R 31 W US HWY 50 Location Map SCALE: 1"=2000' Brookside Substation

47

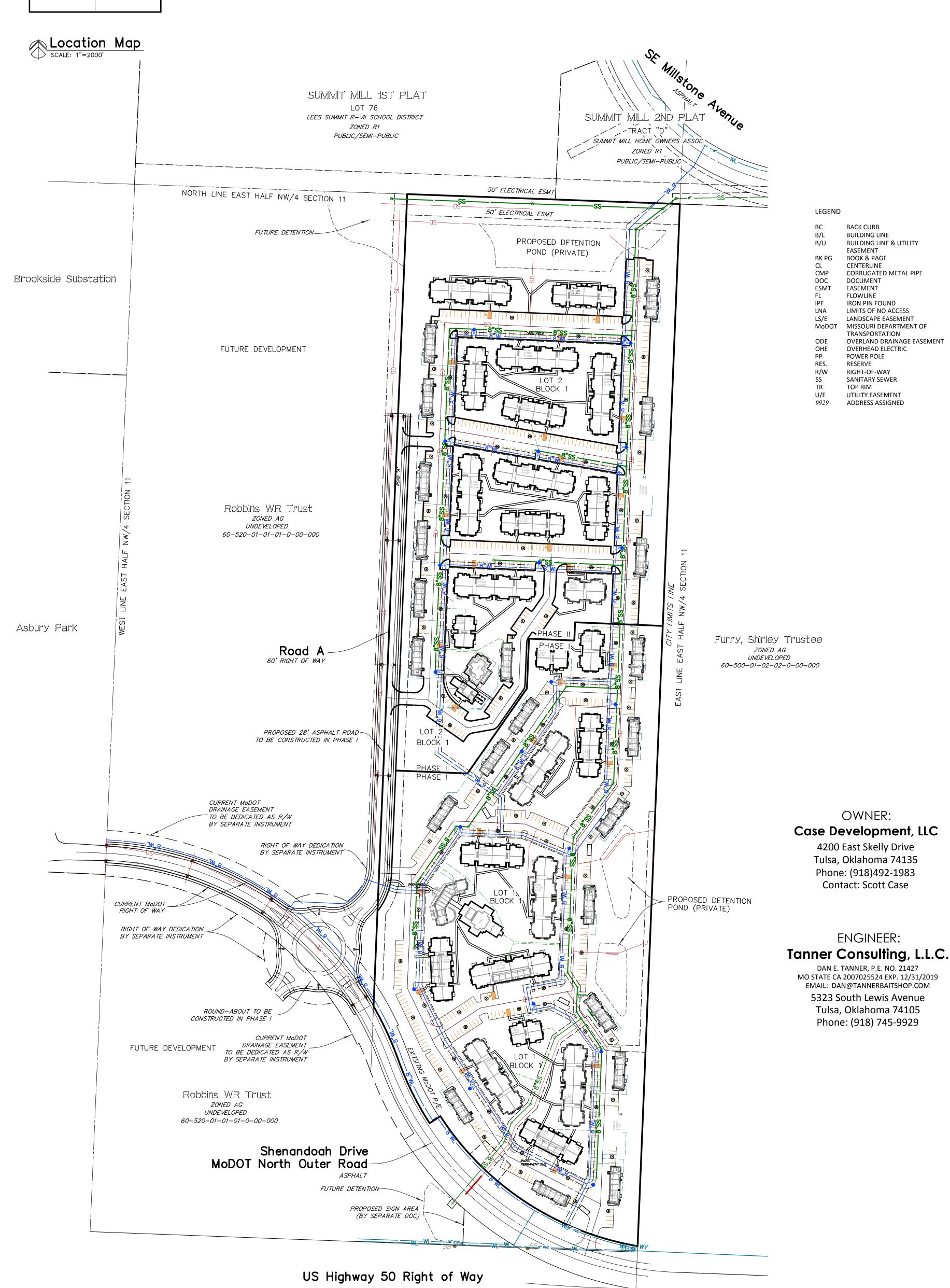
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Preliminary Plat Artisan Point

PART OF THE NORTHWEST QUARTER (NW/4) OF SECTION ELEVEN (11) TOWNSHIP FORTY-SEVEN (47) NORTH, RANGE THIRTY-ONE (31) WEST, OF THE 6TH PRINCIPAL MERIDIAN AN ADDITION TO THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, STATE OF MISSOURI







OVERALL SITE SHEET 1 OF 3

DATE OF PREPARATION: May 3, 2018



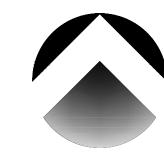
R 31 W US HWY 50 11)

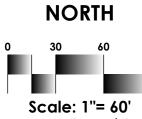
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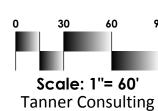
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LEGEND

BACK CURB **BUILDING LINE** B/L BUILDING LINE & UTILITY EASEMENT **BOOK & PAGE** CENTERLINE CL CORRUGATED METAL PIPE DOCUMENT DOC

EASEMENT FLOWLINE IRON PIN FOUND LIMITS OF NO ACCESS LANDSCAPE EASEMENT LS/E

MISSOURI DEPARTMENT OF
TRANSPORTATION
OVERLAND DRAINAGE EASEMENT
OVERHEAD ELECTRIC
POWER POLE OHE RESERVE RES. RIGHT-OF-WAY

SANITARY SEWER TOP RIM UTILITY EASEMENT ADDRESS ASSIGNED

OWNER:

Case Development, LLC

4200 East Skelly Drive Tulsa, Oklahoma 74135 Phone: (918)492-1983 Contact: Scott Case

ENGINEER:

Tanner Consulting, L.L.C.

DAN E. TANNER, P.E. NO. 21427 MO STATE CA 2007025524 EXP. 12/31/2019 EMAIL: DAN@TANNERBAITSHOP.COM 5323 South Lewis Avenue Tulsa, Oklahoma 74105 Phone: (918) 745-9929

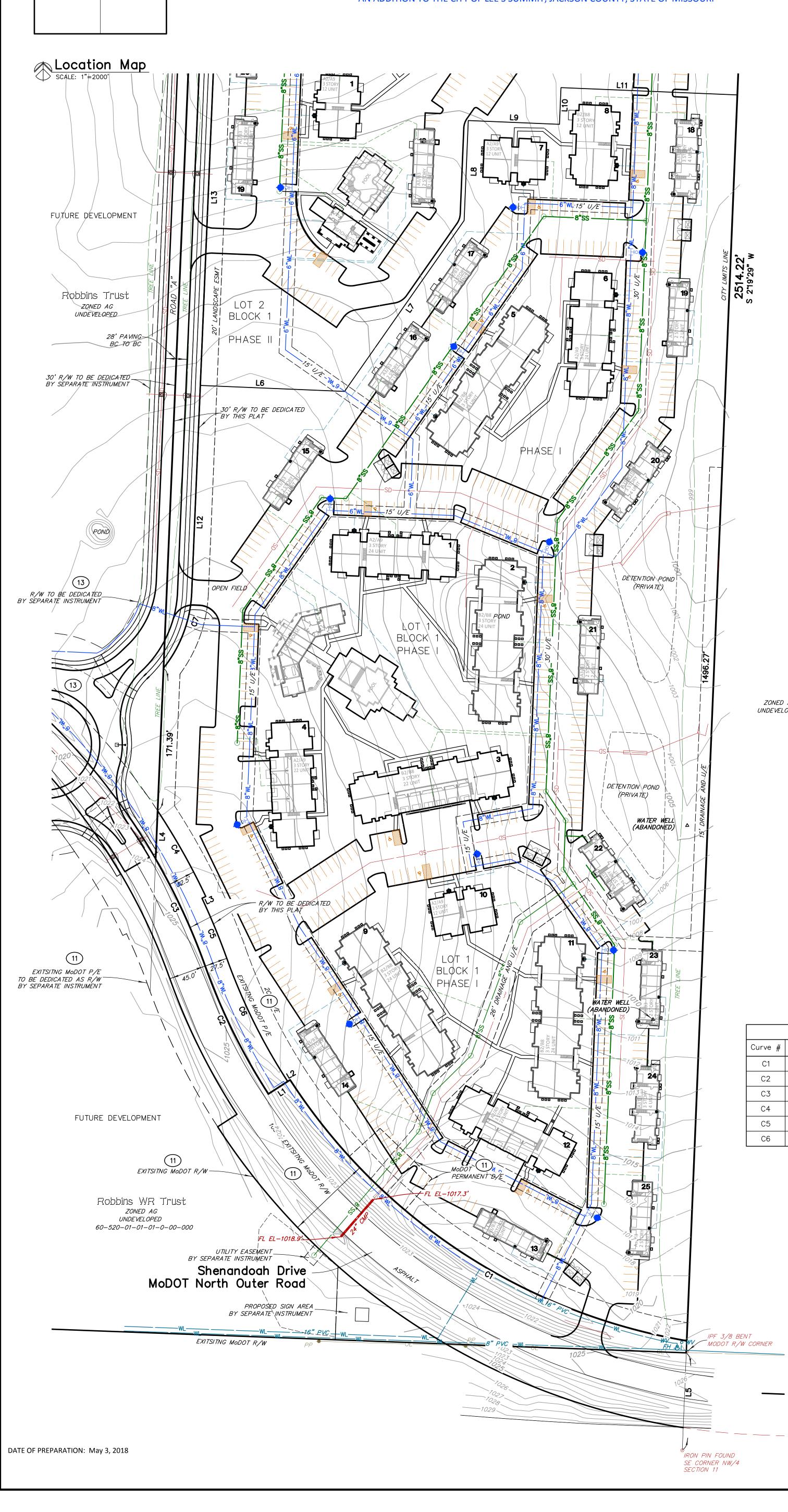
ZONED AG UNDEVELOPED

Line Table				
Line #	Length	Direction		
L1	31.00'	S 57°03'29" W		
L2	3.50'	N 64°50'26" E		
L3	5.00'	N 64°50'26" E		
L4	57.94'	N 2°22'33" E		
L5	131.43'	S 2°19'29" W		
L6	173.10'	S 87°37'27" E		
L7	250.26	N 34°58'06" E		
L8	120.06	N 2°22'49" E		
L9	109.42	S 87°37'27" E		
L10	44.08'	N 2°22'33" E		
L11	211.69'	S 87°37'27" E		
L12	249.01	N 2°22'33" E		
L13	859.99'	N 2°22'33" E		
L14	30.00'	N 87°37'27" W		

Curve Table					
Curve #	Length	Radius	Delta	Initial Tangent Bearing	
C1	586.04	708.42	47°23'52"	N 80°20'23" W	
C2	171.52	739.42	13°17'26"	N 19°39'08" W	
С3	141.77	784.43	10°21'18"	N 30°00'25" W	
C4	118.08'	816.93	8°16'53"	N 25°09'34" W	
C5	78.04'	811.93'	5°30'27"	S 19°39'08" E	
C6	165.14	711.92	13°17'26"	S 32°56'31" E	

OVERALL SITE SHEET 2 OF 3





US HWY 50

Robbins Trust zoned ag

UNDEVELOPED

30' R/W TO BE DEDICATED BY SEPARATE INSTRUMENT 47

24

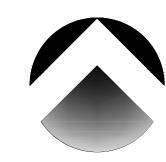
WATER WELL

30' R/W TO BE DEDIÇATED

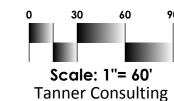
Preliminary Plat

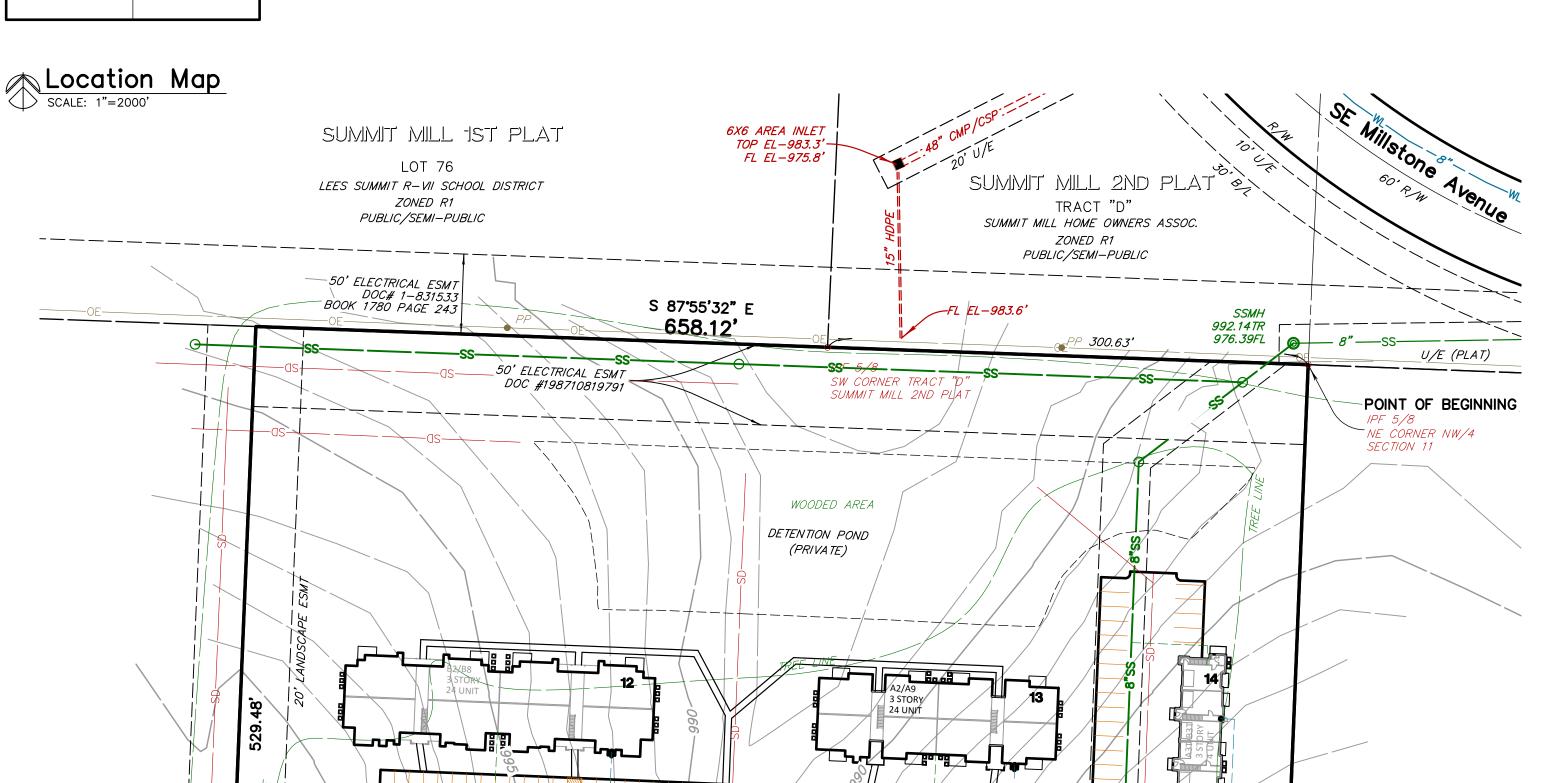
Artisan Point

PART OF THE NORTHWEST QUARTER (NW/4) OF SECTION ELEVEN (11)
TOWNSHIP FORTY-SEVEN (47) NORTH, RANGE THIRTY-ONE (31) WEST, OF THE 6TH PRINCIPAL MERIDIAN
AN ADDITION TO THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, STATE OF MISSOURI



NORTH





BLOCK '

LEGEND

BC BACK CURB
B/L BUILDING LINE
B/U BUILDING LINE & UTILITY
EASEMENT
BK PG BOOK & PAGE
CL CENTERLINE
CMP CORRUGATED METAL PIPE
DOC DOCUMENT
ESMT EASEMENT
FL FLOWLINE
IPF IRON PIN FOUND

IPF IRON PIN FOUND
LNA LIMITS OF NO ACCESS
LS/E LANDSCAPE EASEMENT
MoDOT MISSOURI DEPARTMENT OF
TRANSPORTATION
ODE OVERLAND DRAINAGE EASEMENT

OHE OVERHEAD ELECTRIC
PP POWER POLE
RES. RESERVE
R/W RIGHT-OF-WAY
SS SANITARY SEWER
TR TOP RIM
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ADDRESS ASSIGNED

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Huff, Carl & Althoa

zoned ag

undeveloped

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C6	165.14'	711.92'	13°17'26"	S 32°56'31" E	

Notes:

OF CURB.

1. PROPOSED WEST COLLECTOR STREET SHALL MAINTAIN A WIDTH OF 28 FEET BACK OF CURB TO BACK OF CURB WITH A DESIGNATED RIGHT OF WAY WIDTH OF 60 FEET. DRIVEWAY ACCESS ABUTTING COLLECTOR STREET SHALL MAINTAIN A WIDTH OF 28 FEET BACK OF CURB TO BACK

2²22′

- 2. PROPOSED WATER MAINS TO BE 8 INCH AND PROPOSED INTERIOR LINE TO BE 6 INCH. SANITARY SEWER MAINS TO BE 8 INCH. PROPOSED STORM SEWER LINES ARE AS NOTED ON THIS PRELIMINARY PLAN.
- 3. THERE IS NO VISIBLE EVIDENCE, AS OF THIS DATE, OF ABANDONED OIL OR GAS WELLS LOCATED WITHIN SUBJECT TRACT, PER MISSOURI DEPARTMENT OF NATURAL RESOURCES OIL AND GAS DATABASE (ONLINE SEARCH, APRIL 20, 2018).
- 4. CONSTRUCTION AND DESIGN SHALL CONFORM TO THE LATEST EDITIONS OF THE CITY OF LEE'S SUMMIT STANDARDS AND SPECIFICATIONS.
- 5. ACCORDING TO "FLOOD INSURANCE RATE MAP", COMMUNITY PANEL NO. 29095C0441G, REVISED JANUARY 20, 2017, COMMUNITY PANEL NO. 29095C0445G, REVISED JANUARY 20, 2017, COMMUNITY PANEL NO. 29095C0437G, REVISED JANUARY 20, 2017, AND COMMUNITY PANEL NO. 29095C0439G, REVISED JANUARY 20, 2017, SUBJECT TRACT LIES WITHIN FLOOD ZONE "X", AREAS DETERMINED TO BE OUTSIDE THE 0.2% CHANCE FLOODPLAIN.
- 6. INTENDED TRACT USES SHALL BE AS LISTED UNDER "TRACT USES" NOTE. ALL SHALL BE OWNED AND MAINTAINED BY THE OWNER.
- 7. A MASTER DRAINAGE PLAN SHALL BE PREPARED IN ACCORDANCE WITH THE CURRENT CITY OF LEE'S SUMMIT DESIGN AND CONSTRUCTION MANUAL.

Notes:

- 8. LOT AREAS SHOWN HEREON ARE APPROXIMATE. FINAL LOT AREAS SHALL BE PROVIDED ON THE RECORDED FINAL PLAT.
- 9. CONTOURS SHOWN HEREON ARE BASED UPON FIELD SURVEYED DATA, FIELD WORK COMPLETED APRIL 11, 2018, AND ARE DEPICTED AT ONE FOOT INTERVALS
- 10. PROPOSED DEVELOPMENT IS ANTICIPATED TO BE CONSTRUCTED IN TWO PHASES.
- 11. LOCATION OF MISSOURI DEPARTMENT OF TRANSPORTATION RIGHT OF WAY AND PERMANENT DRAINAGE EASEMENTS SHOWN HEREON ARE BASED THE FOLLOWING DOCUMENTS RECORDED IN JACKSON COUNTY, STATE OF MISSOURI:
 - DOCUMENT NO. 2014E0064944 DOCUMENT NO. 2014E0064955 DOCUMENT NO. 2014E0067091

_15' U/E'

- DOCUMENT NO. 2014E0067091 DOCUMENT NO. 2014E0067092
- 12. BEARINGS SHOW UPON THIS SURVEY ARE BASED UPON MISSOURI STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM 1983 (NAD83) AND ARE TIED TO CONTROL POINT JA-90, PROVIDED BY THE MISSOURI DEPARTMENT OF NATURAL RESOURCES. DISTANCES ARE IN STATE PLANE WITH A COMBINED FACTOR OF 1.000099264.
- 13. ROUND-A-BOUT RIGHT OF WAY TO BE PROVIDED BY SEPARATE INSTRUMENT. DESIGN AND CONSTRUCTION OF ROUND-A-ABOUT WILL BE A PART OF PHASE I.

Legal Description

A TRACT OF LAND THAT IS PART OF THE EAST HALF OF THE NORTHWEST QUARTER (E/2 NW/4) OF SECTION 11, TOWNSHIP 47 NORTH, RANGE 31 WEST OF THE FIFTH PRINCIPAL MERIDIAN, CITY OF LEE'S SUMMIT, JACKSON COUNTY, STATE OF MISSOURI; BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF THE NORTHWEST QUARTER OF SAID SECTION 11; THENCE SOUTH 2°19'29" WEST AND ALONG THE EAST LINE OF SAID NORTHWEST QUARTER FOR A DISTANCE OF 2514.22 FEET TO A POINT ON THE NORTHERLY RIGHT OF WAY LINE OF "NORTH OUTER ROAD OF EXISTING EAST BOUND HIGHWAY NO. 50 AS DESCRIBED IN GENERAL WARRANTY DEED, RECORDED AUGUST 14, 2014 AT INSTRUMENT NO. 2014E0067092, COUNTY OF JACKSON RECORDS; THENCE ALONG SAID RIGHT OF WAY FOR THE FOLLOWING FOUR (4) COURSES; ALONG A 708.42 FOOT RADIUS CURVE TO THE RIGHT, HAVING AN INITIAL TANGENT BEARING OF NORTH 80°20'23 WEST. A CENTRAL ANGLE OF 47°23'52". A CHORD BEARING AND DISTANCE OF NORTH 56°38'27" WEST FOR 569.47 FEET, FOR AN ARC DISTANCE OF 586.04 FEET; THENCE SOUTH 57°03'29" WEST FOR A DISTANCE OF 31.00 FEET; THENCE ALONG A 739.42 FOOT RADIUS CURVE TO THE RIGHT, HAVING AN INITIAL TANGENT BEARING OF NORTH 32°56'31" WEST, A CENTRAL ANGLE OF 13°17'26", A CHORD BEARING AND DISTANCE OF NORTH 26°17'48" WEST FOR 171.14 FEET, FOR AN ARC DISTANCE OF 171.52 FEET; THENCE ALONG A 784.43 FOOT RADIUS CURVE TO THE LEFT, HAVING A CENTRAL ANGLE OF 10°21'18", A CHORD BEARING AND DISTANCE OF NORTH 24°49'44" WEST FOR 141.58 FEET, FOR AN ARC DISTANCE OF 141.77 FEET; THENCE NORTH 2°22'33" EAST AN DEPARTING SAID RIGHT OF WAY LINE FOR A DISTANCE OF 1959.46 FEET TO A POINT ON THE NORTH LINE OF SAID NORTHWEST QUARTER; THENCE SOUTH 87°55'32" EAST FOR A DISTANCE OF 658.12 FEET TO THE POINT OF BEGINNING.

SAID TRACT CONTAINING 1,540,331 SQUARE FEET OR 35.361 ACRES.

Site Information:

GROSS SITE AREA = 35.361 ACRES

TOTAL NUMBER OF LOTS = 2

NET LOT AREA AREA = 35.137 ACRES
LOT 1 BLOCK 1 AREA = 16.866 ACRES
LOT 2 BLOCK 1 AREA = 17.465 ACRES

EXISTING ZONING = AGRICULTURAL (AG) UNDEVELOPED PROPOSED ZONING = PLANNED MIXED USE (PMIX)

OVERALL SITE SHEET 3 OF 3

