

EAGLE CREEK VILLAS PRELIMINARY DEVELOPMENT PLAN

SECTION 23, TOWNSHIP 47N, RANGE 32W
IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

PROJECT TEAM & UTILITY CONTACT LIST

OWNER / DEVELOPER
HUNT MIDWEST REAL ESTATE DEVELOPMENT, INC
8300 NE UNDERGROUND DRIVE
KANSAS CITY, MISSOURI 64161
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PHONE: 816-969-1800

NAME: LEE'S SUMMIT WATER &
SERVICES DEPARTMENT
PHONE: 816-969-1940

NAME: SPIRE (MGE)
PHONE: 314-342-0500

NAME: AT&T
PHONE: 800-286-8313

NAME: KCP&L
PHONE: 816-471-5275

NAME: SPECTRUM (TWC)
PHONE: 877-772-2253

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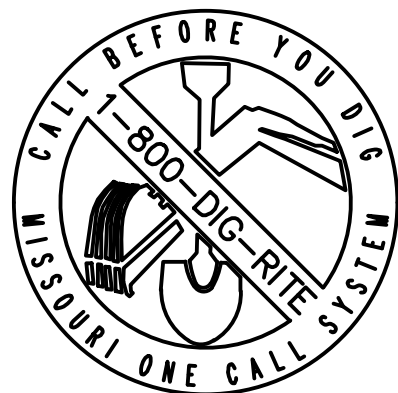
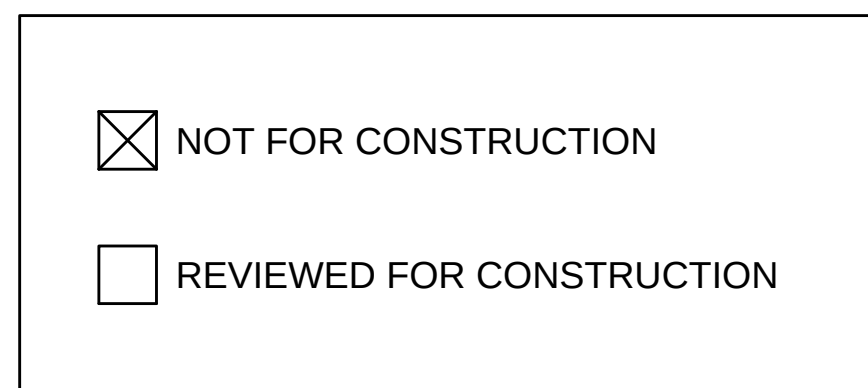
PLANNER / ENGINEER
OLSSON
1301 BURLINGTON AVE, STE 100
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NOTE:
THIS PLAN SHALL ALSO SERVE AS A PRELIMINARY PLAT.



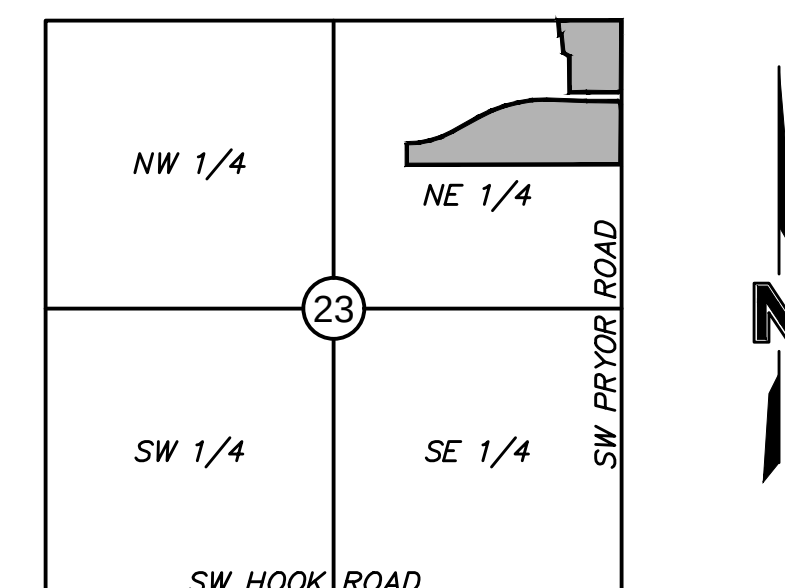
PROPERTY DESCRIPTION:

NORTH AREA LEGAL DESCRIPTION:

PART OF THE NE 1/4 OF SECTION 23, TOWNSHIP 47 NORTH, RANGE 32 WEST: BEGINNING AT THE NORTHEAST CORNER THENCE WEST ALONG NORTH LINE OF SAID SECTION 75' MORE OR LESS TO THE TRUE POINT OF BEGINNING THENCE SOUTH 2 DEGREES 46 MINUTES 08 SECONDS WEST 636.07' THENCE ALONG CURVE RIGHT RADIUS 25' DISTANCE 39.27' THENCE NORTH 87 DEGREES 13 MINUTES 52 SECONDS WEST; 291.02' THENCE NORTH 88 DEGREES 8 MINUTES 52 SECONDS WEST 132' MORE OR LESS THENCE NORTH 0 DEGREES 25 MINUTES 27 SECONDS EAST 331.38' THENCE NORTH 65 DEGREES 49 MINUTES 2 SECONDS WEST 78.96' THENCE NORTH 3 DEGREES 10 MINUTES 35 SECONDS WEST 169.46' THENCE SOUTH 86 DEGREES 49 MINUTES 25 SECONDS WEST 15.68' THENCE NORTH 3 DEGREES 10 MINUTES 35 SECONDS WEST 133.02' THENCE EAST 581' MORE OR LESS TO TRUE POINT OF BEGINNING

SOUTH AREA LEGAL DESCRIPTION:

PART OF THE NE 1/4 OF SECTION 23, TOWNSHIP 47 NORTH, RANGE 32 WEST: BEGINNING AT THE NE CORNER OF LOT 206 EAGLE CREEK 5TH PLAT THENCE NORTH 87 DEGREES 41 MINUTES 31 SECONDS WEST 1965.4' THENCE NORTH 2 DEGREES 46 SECONDS 08 MINUTES EAST 197.92' THENCE NORTHEASTERLY ALONG CURVE LEFT RADIUS 830' DISTANCE 429.57' THENCE NORTH 63 DEGREES 26 MINUTES 11 SECONDS EAST 285.62' THENCE NORTHLY ALONG CURVE TO RIGHT RADIUS 1270' DISTANCE 688.40' THENCE SOUTH 85 DEGREES 30 MINUTES 24 SECONDS EAST 328.06' THENCE NORTH 87 DEGREES 13 MINUTES 52 SECONDS EAST 290.91' THENCE SOUTHEASTERLY ALONG CURVE RIGHT RADIUS 25' DISTANCE 39.27' THENCE SOUTH 2 DEGREES 46 MINUTES 08 SECONDS WEST 555.81' TO POINT OF BEGINNING



VICINITY MAP

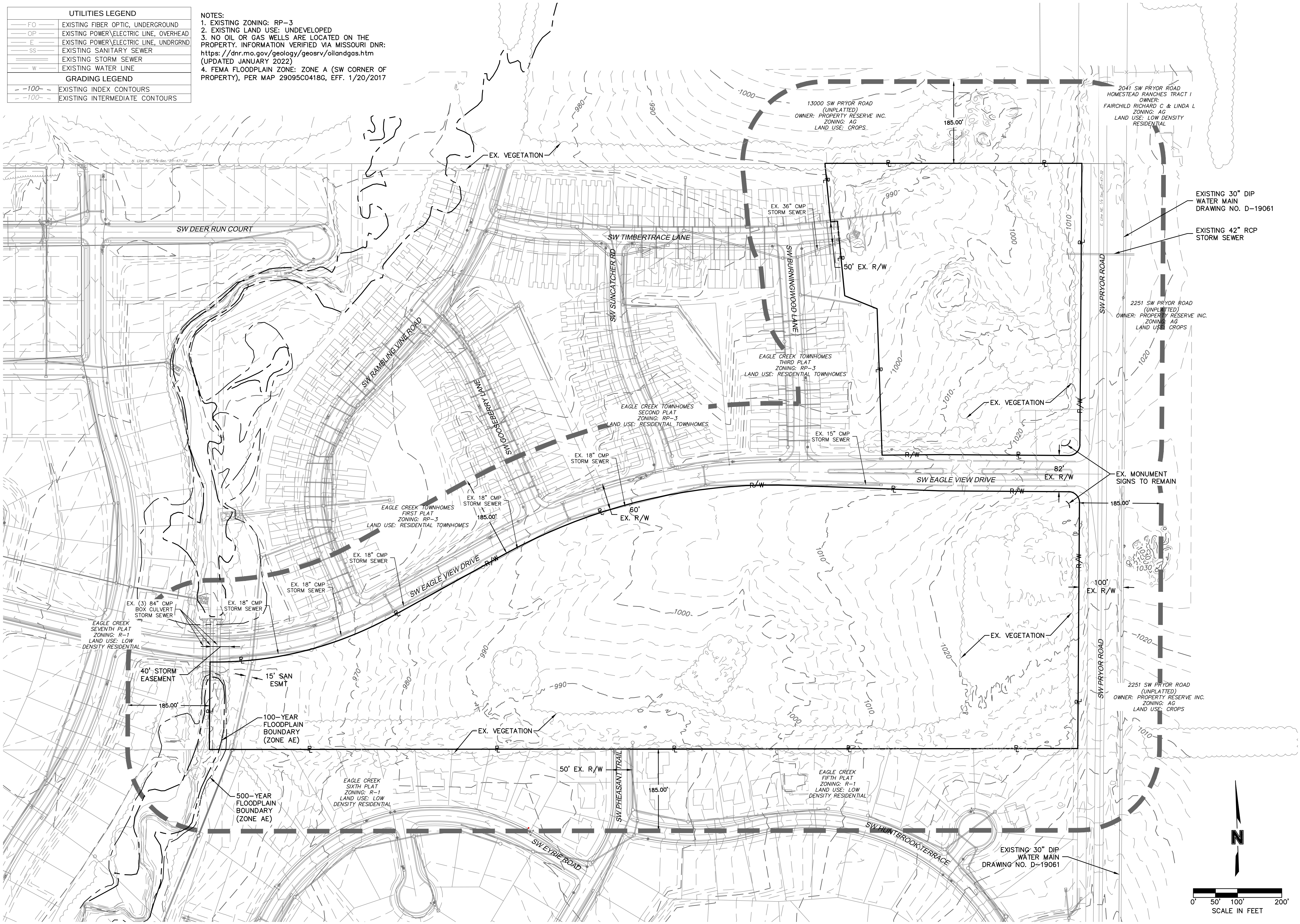
SEC 23, TWP 47, RGE 32
SCALE 1"=2000'

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DATE: May 22, 2022 10:02pm C:\PBLK_0202467 C:\PBDY_0202467 C:\XBASE_GREG_FEEETERS_FIX C:\DBASE_0202467

UTILITIES LEGEND	
FO	EXISTING FIBER OPTIC, UNDERGROUND
OP	EXISTING POWER/ELECTRIC LINE, OVERHEAD
E	EXISTING POWER/ELECTRIC LINE, UNDERGROUND
SS	EXISTING SANITARY SEWER
	EXISTING STORM SEWER
W	EXISTING WATER LINE
GRADING LEGEND	
-100-	EXISTING INDEX CONTOURS
-100-	EXISTING INTERMEDIATE CONTOURS

NOTES:
1. EXISTING ZONING: RP-3
2. EXISTING LAND USE: UNDEVELOPED
3. NO OIL OR GAS WELLS ARE LOCATED ON THE PROPERTY. INFORMATION VERIFIED VIA MISSOURI DNR: <https://dnr.mo.gov/geology/geosrv/oilandgas.htm> (UPDATED JANUARY 2022)
4. FEMA FLOODPLAIN ZONE: ZONE A (SW CORNER OF PROPERTY), PER MAP 29095C0418G, EFF. 1/20/2017



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MISSOURI CERTIFICATE OF AUTHORITY #001592
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EXISTING CONDITIONS			REVISIONS		
EAGLE CREEK VILLAS PRELIMINARY DEVELOPMENT PLAN			2022		
			LEE'S SUMMIT, MISSOURI		

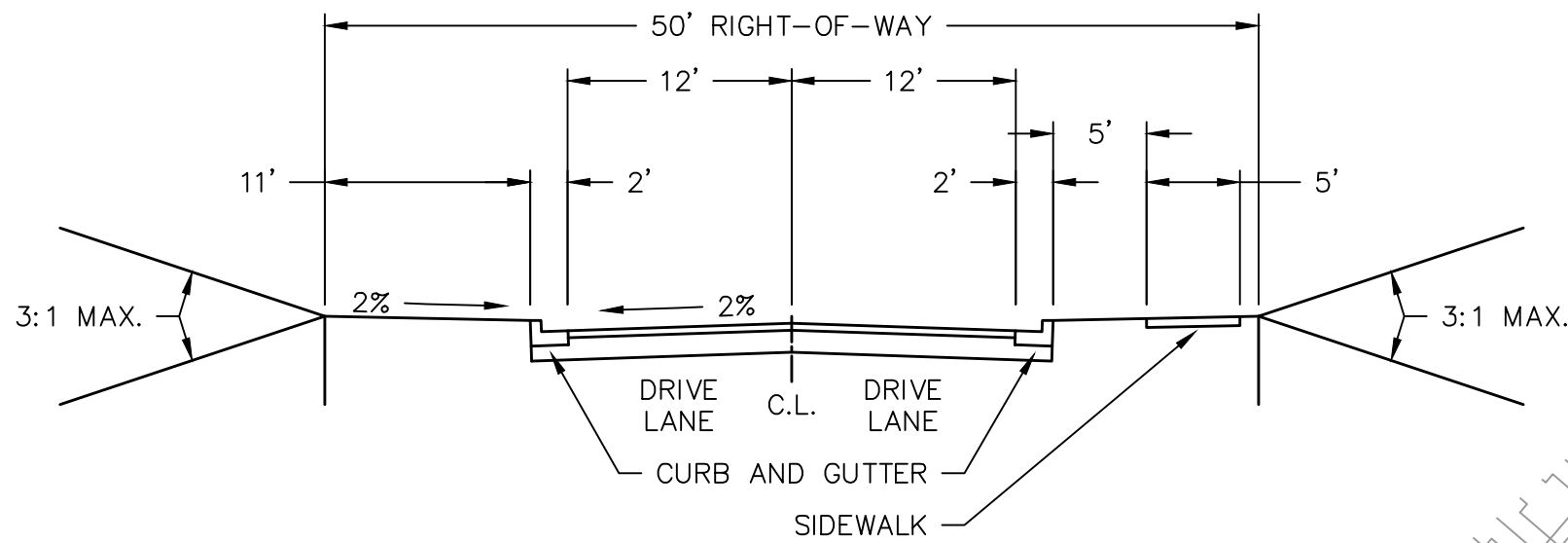
drawn by: G.S.
checked by: J.E.S.
designed by: B.M.W.
QA/QC by: C.J.H.
project no.: 020-2467
date: 2022.04.22

SHEET
C100

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- NOTES:
- RIGHT-OF-WAY WIDTH SHALL BE 50', EXCEPT WHERE OTHERWISE NOTED. CUL-DE-SAC R/W SHALL BE A 50' RADIUS AS MEASURED FROM THE CENTER OF THE CUL-DE-SAC.
 - STREET WIDTHS AS MEASURED BETWEEN BACKS OF CURBS SHALL BE 28', EXCEPT WHERE OTHERWISE NOTED. CUL-DE-SAC PAVEMENT SHALL BE A 39' RADIUS AS MEASURED FROM THE CENTER OF THE CUL-DE-SAC TO BACK OF CURB.
 - 5' SIDEWALKS SHALL BE INSTALLED ALONG ONE SIDE OF ALL PROPOSED STREETS. A 5' SIDEWALK SHALL BE INSTALLED ALONG SW EAGLE CREEK DRIVE WITHIN EXISTING RIGHT-OF-WAY WHERE ADJACENT TO THE SUBJECT PROPERTY.
 - TRACTS SHALL BE A MINIMUM OF 20' WIDE WHERE SEPARATING PROPOSED LOTS FROM ADJACENT PROPERTY OR RIGHT-OF-WAY.
 - MEDIUM-DENSITY BUFFERS SHALL BE PROVIDED TO ADJACENT LAND USES (SEE LANDSCAPE SHEETS).
 - LOT DIMENSIONS AND SETBACKS:
 - MINIMUM DEPTH: 110'
 - MINIMUM WIDTH: 55'
 - MINIMUM AREA: 6050 SF
 - FRONT SETBACK: 25'
 - SIDE YARD SETBACK: 5' MIN.
 - REAR YARD SETBACK: 20' MIN.
 - CORNER LOTS: 15' MIN.
 - THE HOUSING ASSOCIATION SHALL AT ALL TIMES, FROM AND AFTER ITS DATE OF FORMATION AND AT ITS EXPENSE, BE RESPONSIBLE FOR PROPERLY REPAIRING, REPLACING, CONTROLLING, MAINTAINING, OPERATING AND INSURING, AS APPLICABLE, ALL COMMON AREAS, SUBJECT TO ANY CONTROL THEREOVER MAINTAINED BY ANY GOVERNMENTAL AUTHORITY, UTILITY OR SIMILAR PERSON OR ENTITY.

DEVELOPMENT DATA TABLE										
PHASE	LAND USE	GROSS ACRES	STREET R/W (AC.)	OPEN SPACE (AC.)	NET ACRES	UNITS	D U /AC. (GROSS)	D U /AC. (NET)	COMMENCE DATE	COMPLETION DATE
1	S.F. RES.	21.28	3.37	3.98	13.93	71	3.34	5.10	2022	2024
2	S.F. RES.	7.61	1.17	1.71	4.73	25	3.29	5.29	2024	2026
TOTAL		28.89	4.54	5.69	18.66	96	3.32	5.14		



RESIDENTIAL LOCAL STREET SECTION

N.T.S.

SITE VIEW A
SEE SHEET C201

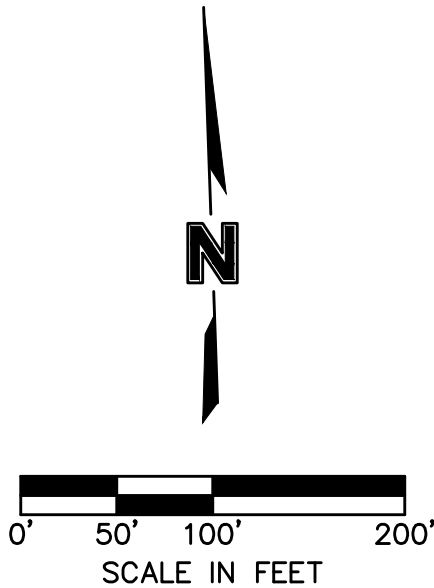
SITE VIEW B
SEE SHEET C202

SITE VIEW C
SEE SHEET C203

PHASE 2
(NORTH OF
SW EAGLE
CREEK DRIVE)

FUTURE PRYOR RD. IMPROVEMENTS BY CITY:
REQUIRED EASEMENTS WILL BE PROVIDED
AND PROPOSED GRADING WILL NOT
CONFLICT WITH RE-GRADING OF SW EAGLE
CREEK DRIVE AND PRYOR RD.

PHASE 1
(SOUTH OF
SW EAGLE
CREEK DRIVE)



OVERALL PRELIMINARY SITE PLAN

EAGLE CREEK VILLAS
PRELIMINARY DEVELOPMENT PLAN

LEE'S SUMMIT, MISSOURI

2022

REVISIONS DESCRIPTION

NO. REV.

DATE

1

2022.05.23

Revised per Staff comments

REVISIONS

drawn by: G.S.
checked by: J.E.S.
designed by: B.M.W.
QA/QC by: C.J.H.
project no.: 020-2467
date: 2022.04.22

SHEET
C200

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USER: jseilers



SITE PLAN B

EAGLE CREEK VILLAS
PRELIMINARY DEVELOPMENT PLAN

LEE'S SUMMIT, MISSOURI

drawn by: _____ G.S.

checked by: _____ J.E.S.

designed by: _____ B.M.W.

QA/QC by: _____ C.J.H.

project no.: _____ 020-2467

date: _____ 2022.04.22

NO. REV.

1

DATE

2022.05.23

REVISIONS DESCRIPTION

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2022

REVISIONS

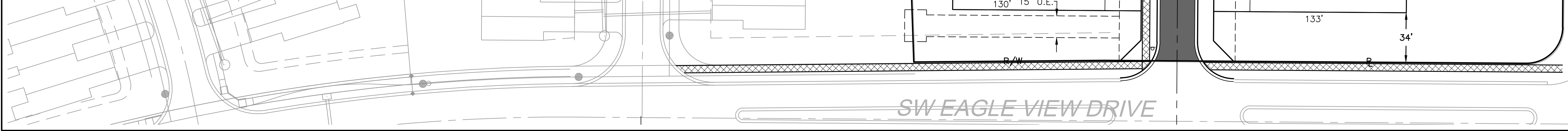
SHEET

C202

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DATE: May



SW PRYOR ROAD

SITE PLAN C

EAGLE CREEK VILLAS PRELIMINARY DEVELOPMENT PLAN

LEE'S SUMMIT, MISSOURI

NO. REV.	DATE	REVISIONS DESCRIPTION
1	2022.05.23	Revised per Staff comments

REVISIONS

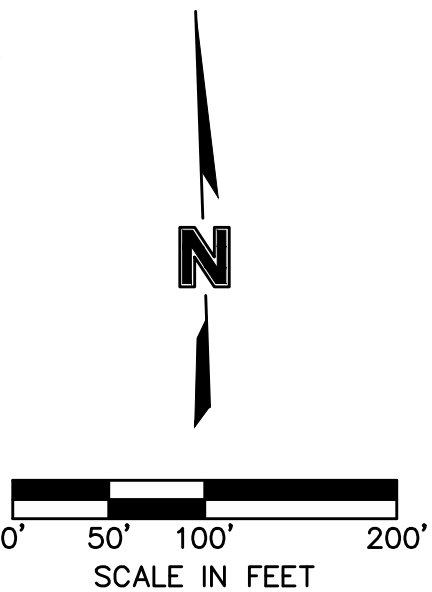
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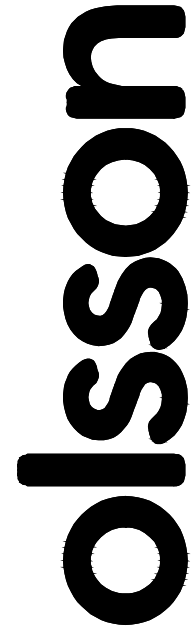
LEGEND	
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	EXISTING INTERMEDIATE CONTOURS
	PROPOSED INDEX CONTOURS
	PROPOSED INTERMEDIATE CONTOURS



GRADING PLAN		REVISIONS DESCRIPTION	
EAGLE CREEK VILLAS PRELIMINARY DEVELOPMENT PLAN		NO. REV.	DATE
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LEE'S SUMMIT, MISSOURI		Revised per Staff comments	
		REVISIONS	
		2022	

drawn by: G.S.
checked by: J.E.S.
designed by: B.M.W.
QA/QC by: C.J.H.
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SHEET
C300



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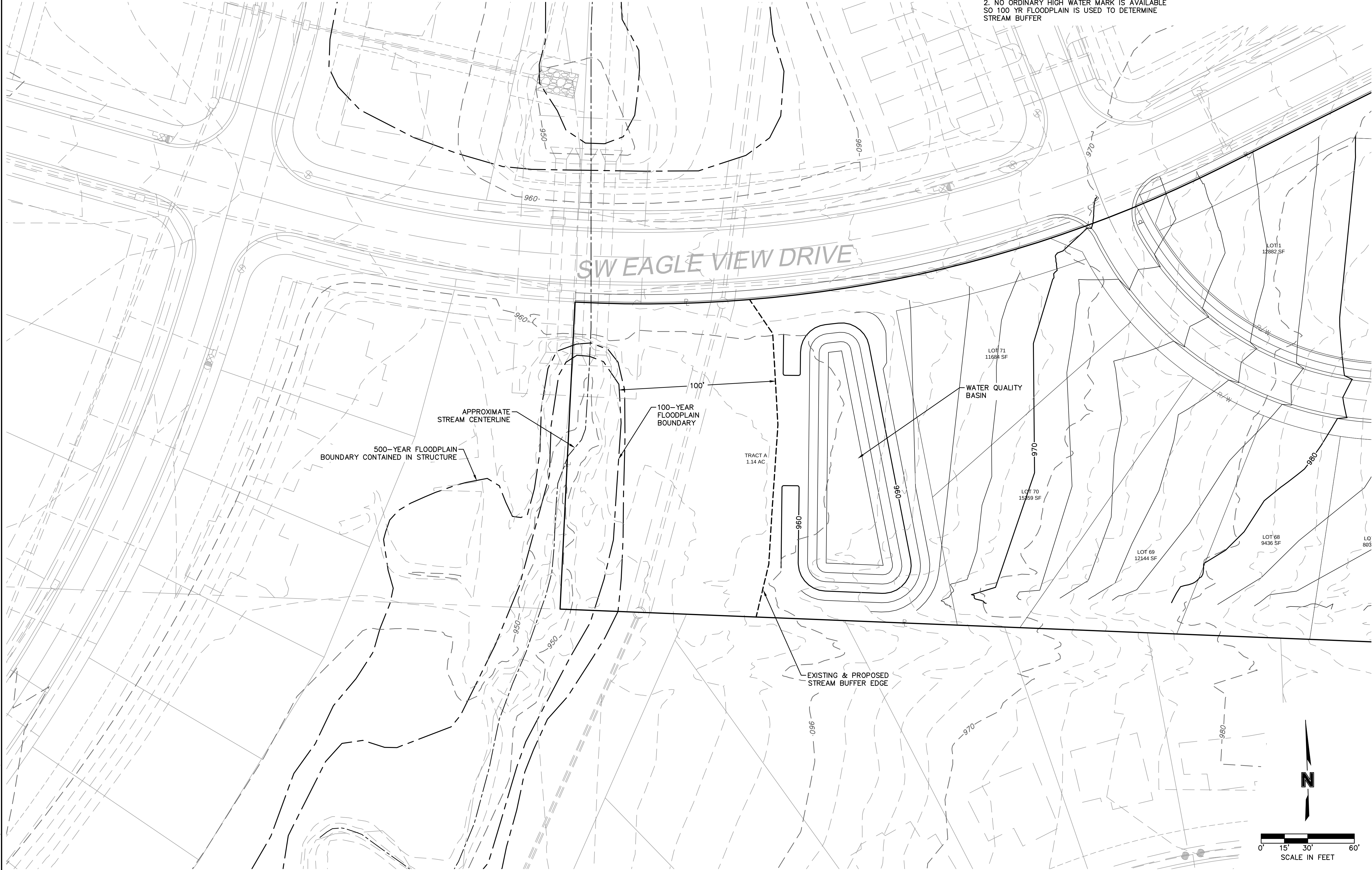
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USER: jsellers

- NOTES:
1. STREAM BUFFER EASEMENTS AS SHOWN IN THIS PLAN ARE PRELIMINARY AND SHALL BE FINALIZED AT THE TIME OF DEDICATION UTILIZING THE LANGUAGE IN NOTE 2.
 2. IN THE AREAS DESIGNATED AS "STREAM BUFFER EASEMENT" THERE IS HEREBY GRANTED TO THE CITY AN EASEMENT FOR THE PURPOSE OF PROHIBITING ANY DEVELOPMENT OF ANY KIND AND PROHIBITING THE ERECTION, CONSTRUCTION, PLACEMENT OR MAINTENANCE OF ANY STRUCTURES UPON SUCH LAND, AS THE TERM "STRUCTURE" SHALL BE DEFINED IN THE CITY'S UNIFIED DEVELOPMENT ORDINANCE IN CHAPTER 27 OF THE CITY CODE OF ORDINANCES, AND PROHIBITING ANY CHANGE IN THE GRADE AND ELEVATION OF SUCH LAND, AND PROHIBITING THE ALTERATION OF THE NATURAL COURSE AND FLOW OF THE WATER IN THE STREAM, AND PROHIBITING THE DAMMING OR STOPPAGE OF THE WATER IN THE STREAM, AND TO REQUIRE THE OWNERS OF SUCH LAND TO KEEP AND MAINTAIN SUCH LAND IN ITS NATURAL VEGETATIVE STATE AND TO TEND, MAINTAIN AND MOW SUCH LAND AS REQUIRED BY THE CITY'S PROPERTY MAINTENANCE CODE IN CHAPTER 16 OF THE CITY CODE OF ORDINANCES, WHICH EASEMENT SHALL CONSTITUTE A SERVITUDE UPON THE LAND SO ENCUMBERED AND WHICH SHALL RUN WITH THE LAND IN PERPETUITY AND BE BINDING UPON THE LAND OWNERS, THEIR SUCCESSORS AND ASSIGNS AND ALL OTHER PARTIES CLAIMING UNDER THEM, AND SHALL REMAIN IN FULL FORCE AND EFFECT FOREVER.

STREAM BUFFER AREAS		
	STREAM BUFFER AREA ON-SITE	0.60 ac.
	STREAM BUFFER IMPACT AREA	0 ac.
	ADDITIONAL AREA DEDICATED TO STREAM BUFFER	0 ac.
	NET AREA	0.60 ac.

NOTE:
1. STREAM BUFFER SETBACKS DETERMINED USING KC METRO APWA STANDARDS.
2. NO ORDINARY HIGH WATER MARK IS AVAILABLE SO 100 YR FLOODPLAIN IS USED TO DETERMINE STREAM BUFFER

LEGEND	
	EXISTING INDEX CONTOURS
	EXISTING INTERMEDIATE CONTOURS
	PROPOSED INDEX CONTOURS
	PROPOSED INTERMEDIATE CONTOURS
STREAM BUFFER LEGEND	
	100-YEAR FLOODPLAIN BOUNDARY
	500-YEAR FLOODPLAIN BOUNDARY
	EXISTING/PROPOSED STREAM BUFFER EDGE

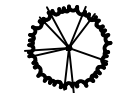
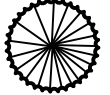
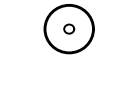
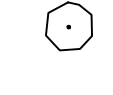


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PRELIMINARY STREAM BUFFER PLAN PRELIMINARY DEVELOPMENT PLANS		REVISIONS		
NO. REV.	DATE	REVISIONS DESCRIPTION		
		1	2022.05.23 Revised per Staff comments	
EAGLE CREEK VILLAS PRELIMINARY DEVELOPMENT PLAN		2022		
LEE'S SUMMIT, MISSOURI				
drawn by: G.S. checked by: J.E.S. designed by: B.M.W. QA/QC by: C.J.H. project no.: 020-2467 date: 2022.04.22		SHEET C500		

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USER: isellers

PLANT SCHEDULE

EVERGREEN TREES	QTY	BOTANICAL / COMMON NAME	SIZE	CONDITION	CALIPER	HEIGHT
	10	JUNIPERUS CHINENSIS 'KETELEERI' KETELEERI CHINESE JUNIPER	N/A	B & B		6' HT
	8	PICEA ABIES NORWAY SPRUCE	N/A	B & B		6' HT
	11	PINUS STROBUS WHITE PINE	N/A	B & B		6' HT
	26	THUJA OCCIDENTALIS 'SMARAGD' EMERALD GREEN ARBORVITAE	N/A	B & B		6' HT
ORNAMENTAL TREES	QTY	BOTANICAL / COMMON NAME	SIZE	CONDITION	CALIPER	HEIGHT
	14	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE' AUTUMN BRILLIANCE APPLE SERVICEBERRY	N/A	B & B	3"	
	36	CERCIS CANADENSIS 'JN2' TM THE RISING SUN EASTERN REDBUD	N/A	B & B	3"	
	12	CORNUS FLORIDA 'CHEROKEE BRAVE' CHEROKEE BRAVE DOGWOOD	N/A	B & B	3"	
	20	SYRINGA RETICULATA 'SUMMER STORM' SUMMER STORM JAPANESE TREE LILAC	N/A	B & B	3"	
OVERSTORY TREES	QTY	BOTANICAL / COMMON NAME	SIZE	CONDITION	CALIPER	HEIGHT
	14	ACER GRISEUM 'JFS KWBAGRI' TM FIREBURST PAPERBARK MAPLE	N/A	B & B	3"	
	9	PLATANUS OCCIDENTALIS AMERICAN SYCAMORE	N/A	B & B	3"	
	8	QUERCUS PALUSTRIS PIN OAK	N/A	B & B	3"	
	17	ROBINIA VICOSA 'PURPLE ROBE' PURPLE ROBE LOCUST	N/A	B & B	3"	
SHRUBS	QTY	BOTANICAL / COMMON NAME	SIZE			
	37	BUXUS X 'GREEN MOUND' GREEN MOUND BOXWOOD	5 GAL			
	14	EUONYMUS ALATUS 'COMPACTUS' COMPACT BURNING BUSH	5 GAL			
	8	SYRINGA VULGARIS COMMON LILAC	5 GAL			

CALCULATIONS
MEDIUM-IMPACT BUFFER TYPE B
(11,654 SF - TRACTS F & G)

CATEGORY	REQUIRED RATIO	NUMBER REQUIRED PROVIDED
SHADE TREES	1 PER 1000 SF	12 12
ORNAMENTAL TREES	1 PER 500 SF	24 24
EVERGREEN TREES	1 PER 300 SF	39 39
SHRUBS	1 PER 200 SF	59 59

SITE VIEW C
SEE SHEET L103

SITE VIEW B
SEE SHEET L102

SITE VIEW A
SEE SHEET L101

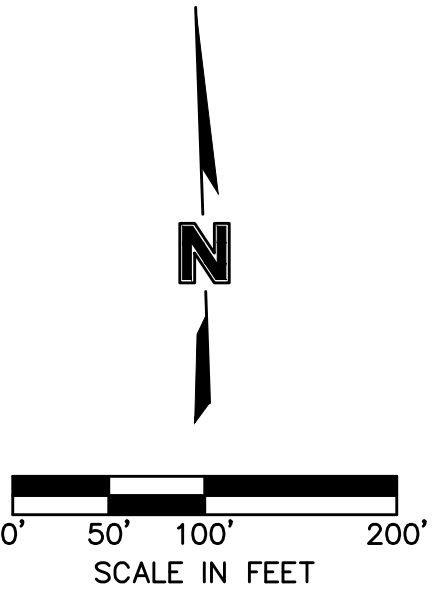
EX. VEGETATION
TO REMAIN

EX. MONUMENT SIGNS
TO REMAIN

EX. VEGETATION
TO REMAIN

EX. VEGETATION
TO REMAIN

STORMWATER
BASIN



OVERALL PRELIMINARY LANDSCAPE PLAN

EAGLE CREEK VILLAS
PRELIMINARY DEVELOPMENT PLAN

LEE'S SUMMIT, MISSOURI

2022

NO.	REV.	DATE	REVISIONS DESCRIPTION
1		2022.05.23	Revised per Staff comments

REVISIONS

SHEET
L100

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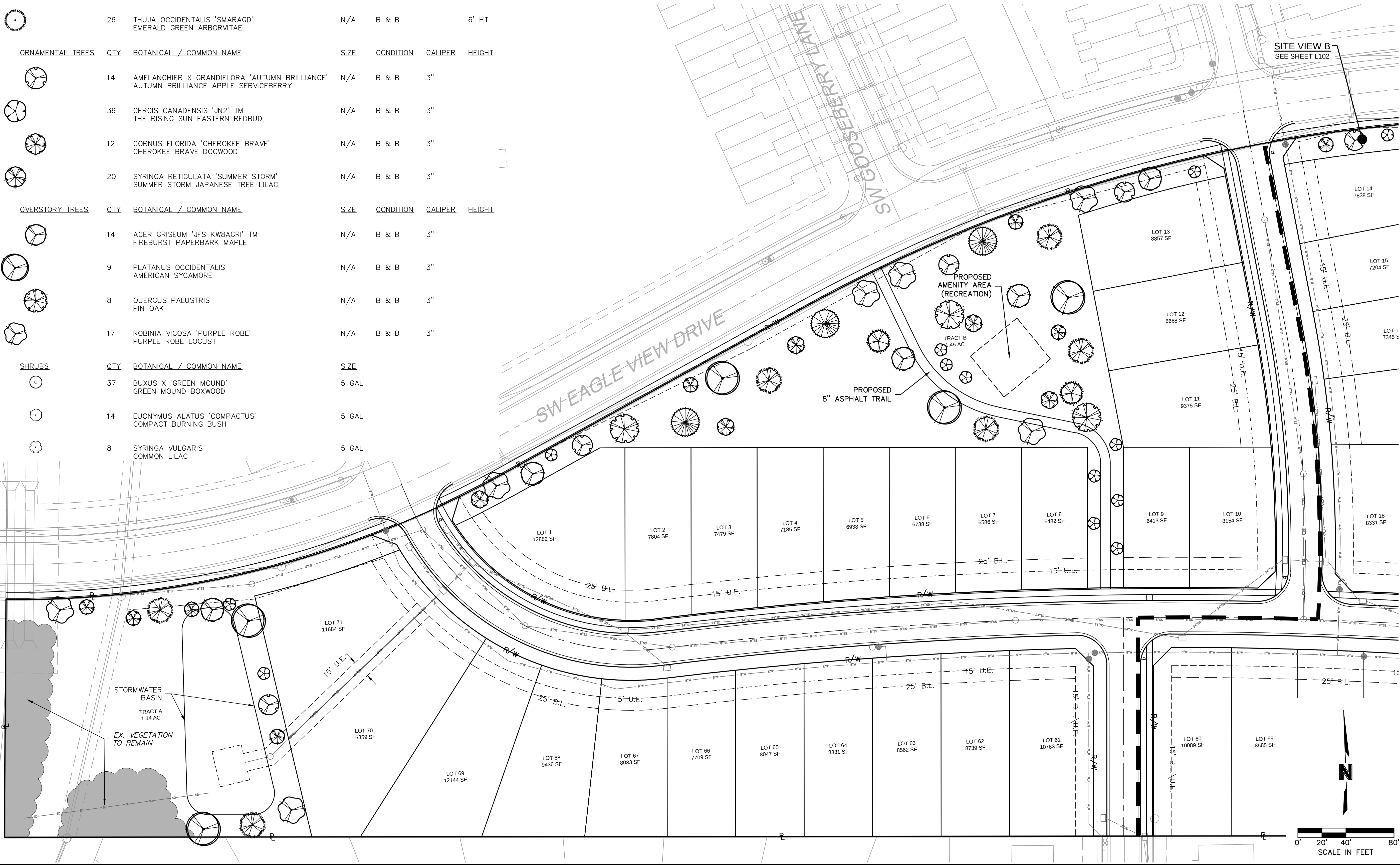
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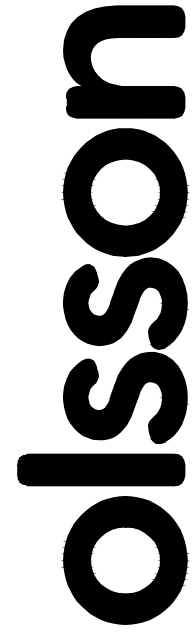
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USER: isellers

PLANT SCHEDULE

EVERGREEN TREES	QTY	BOTANICAL / COMMON NAME	SIZE	CONDITION	CALIPER	HEIGHT
	10	JUNIPERUS CHINENSIS 'KETELEERI' KETELEERI CHINESE JUNIPER	N/A	B & B		6' HT
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	11	PINUS STROBUS WHITE PINE	N/A	B & B		6' HT
	26	THUJA OCCIDENTALIS 'SMARAGD' EMERALD GREEN ARBORVITAE	N/A	B & B		6' HT
ORNAMENTAL TREES	QTY	BOTANICAL / COMMON NAME	SIZE	CONDITION	CALIPER	HEIGHT
	14	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE' AUTUMN BRILLIANCE APPLE SERVICEBERRY	N/A	B & B	3"	
	36	CERCIS CANADENSIS 'JN2' TM THE RISING SUN EASTERN REDBUD	N/A	B & B	3"	
	12	CORNUS FLORIDA 'CHEROKEE BRAVE' CHEROKEE BRAVE DOGWOOD	N/A	B & B	3"	
	20	SYRINGA RETICULATA 'SUMMER STORM' SUMMER STORM JAPANESE TREE LILAC	N/A	B & B	3"	
OVERSTORY TREES	QTY	BOTANICAL / COMMON NAME	SIZE	CONDITION	CALIPER	HEIGHT
	14	ACER GRISEUM 'JFS KW8AGRI' TM FIREBURST PAPERBARK MAPLE	N/A	B & B	3"	
	9	PLATANUS OCCIDENTALIS AMERICAN SYCAMORE	N/A	B & B	3"	
	8	QUERCUS PALUSTRIS PIN OAK	N/A	B & B	3"	
	17	ROBINIA VICOSA 'PURPLE ROBE' PURPLE ROBE LOCUST	N/A	B & B	3"	
SHRUBS	QTY	BOTANICAL / COMMON NAME	SIZE	CONDITION	CALIPER	HEIGHT
	37	BUXUS X 'GREEN MOUND' GREEN MOUND BOXWOOD	5 GAL			
	14	EUONYMUS ALATUS 'COMPACTUS' COMPACT BURNING BUSH	5 GAL			
	8	SYRINGA VULGARIS COMMON LILAC	5 GAL			





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REVISIONS	
NO.	DESCRIPTION
1	Revised per Staff comments

LANDSCAPE PLAN A

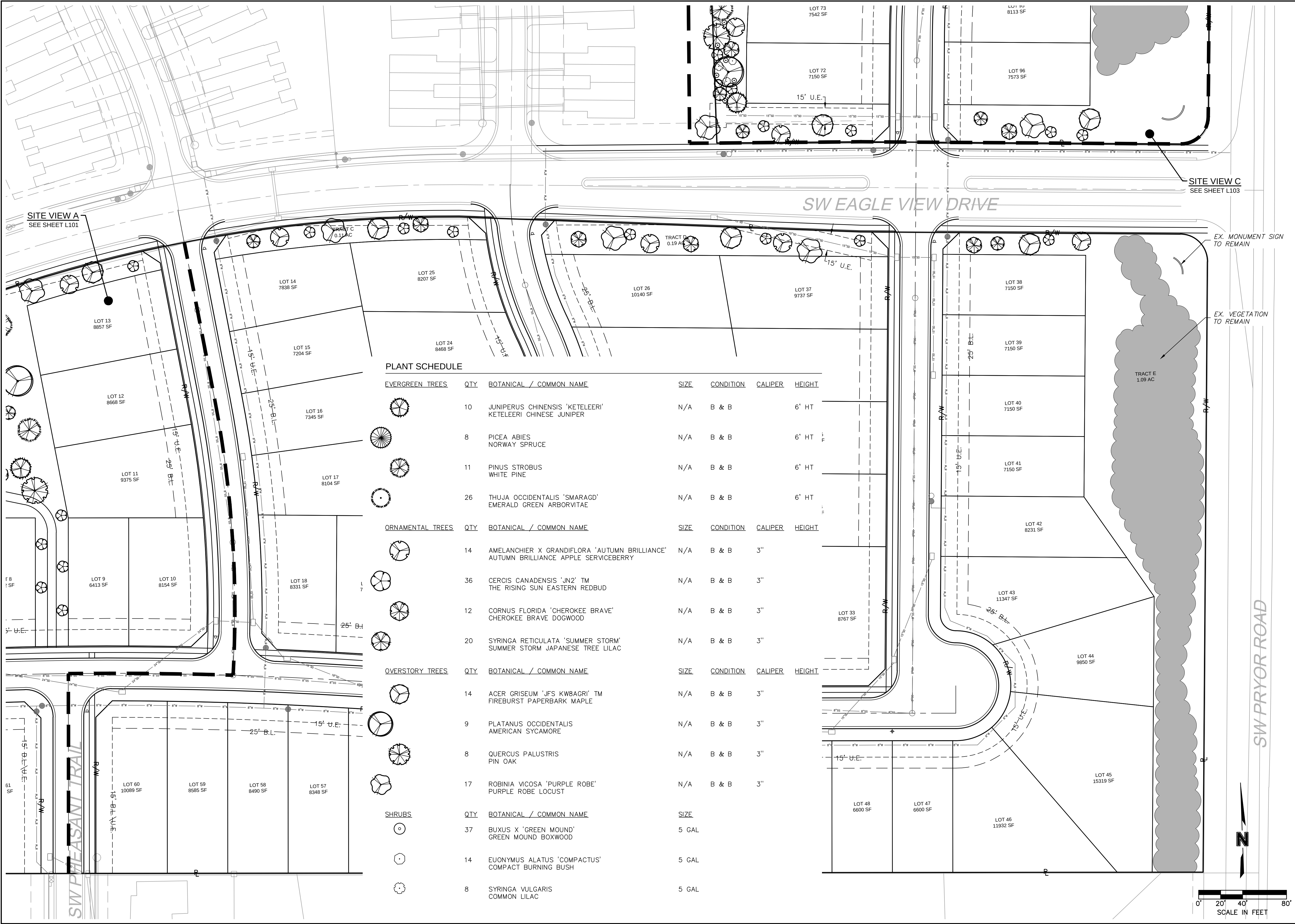
EAGLE CREEK VILLAS
PRELIMINARY DEVELOPMENT PLAN

LEE'S SUMMIT, MISSOURI

drawn by: G.S.
checked by: J.E.S.
designed by: B.M.W.
QA/QC by: C.J.H.
project no.: 020-2467
date: 2022.04.22

SHEET
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REVISIONS		
NO.	REV.	DESCRIPTION
1		Revised per Staff comments

LANDSCAPE PLAN B

EAGLE CREEK VILLAS
PRELIMINARY DEVELOPMENT PLAN

LEE'S SUMMIT, MISSOURI

2022

drawn by: _____ G.S.
checked by: _____ J.E.S.
designed by: _____ B.M.W.
QA/QC by: _____ C.J.H.
project no.: 020-2467
date: 2022.04.22

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LANDSCAPE PLAN C

EAGLE CREEK VILLAS
PRELIMINARY DEVELOPMENT PLAN

LEE'S SUMMIT, MISSOURI

drawn by: G.S.
checked by: J.E.S.
designed by: B.M.W.
QA/QC by: C.J.H.
project no.: 020-2467
date: 2022.04.22

SHEET
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2022

REVISIONS

