



LEE SUMMIT

Lot No. 201 Plat Title Hawthorne Address: 1617 SW Buckthorn Dr
Jackson State: Missouri

Kyle King

forever discharge the City of Lee's Summit, its employees and
any use arising out of, relating to, or being in any way connected
with the property for any purpose whatsoever.

FORE, the Undersigned hereby declares that said property de:
in and said release shall run with the real property and be bindi

WHEREOF, this release has been read, signed and sealed this 16th August, 2024

By:

[Signature]
Kyle King
Printed or Typed Name

INDIVIDUAL ACKNOV

MISSOURI
JACKSON

The 16th day of August, 2024

Kyle King

on the basis of satisfactory evidence to be the person(s)
that he he/she/they executed the same for the purpose

and official seal in the County and State aforesaid, the day a

JENNIFER KREISEL
NOTARY PUBLIC - NOTARY SEAL
STATE OF MISSOURI
COMMISSION EXPIRES DECEMBER 6, 2027
CASS COUNTY
COMMISSION #15523177

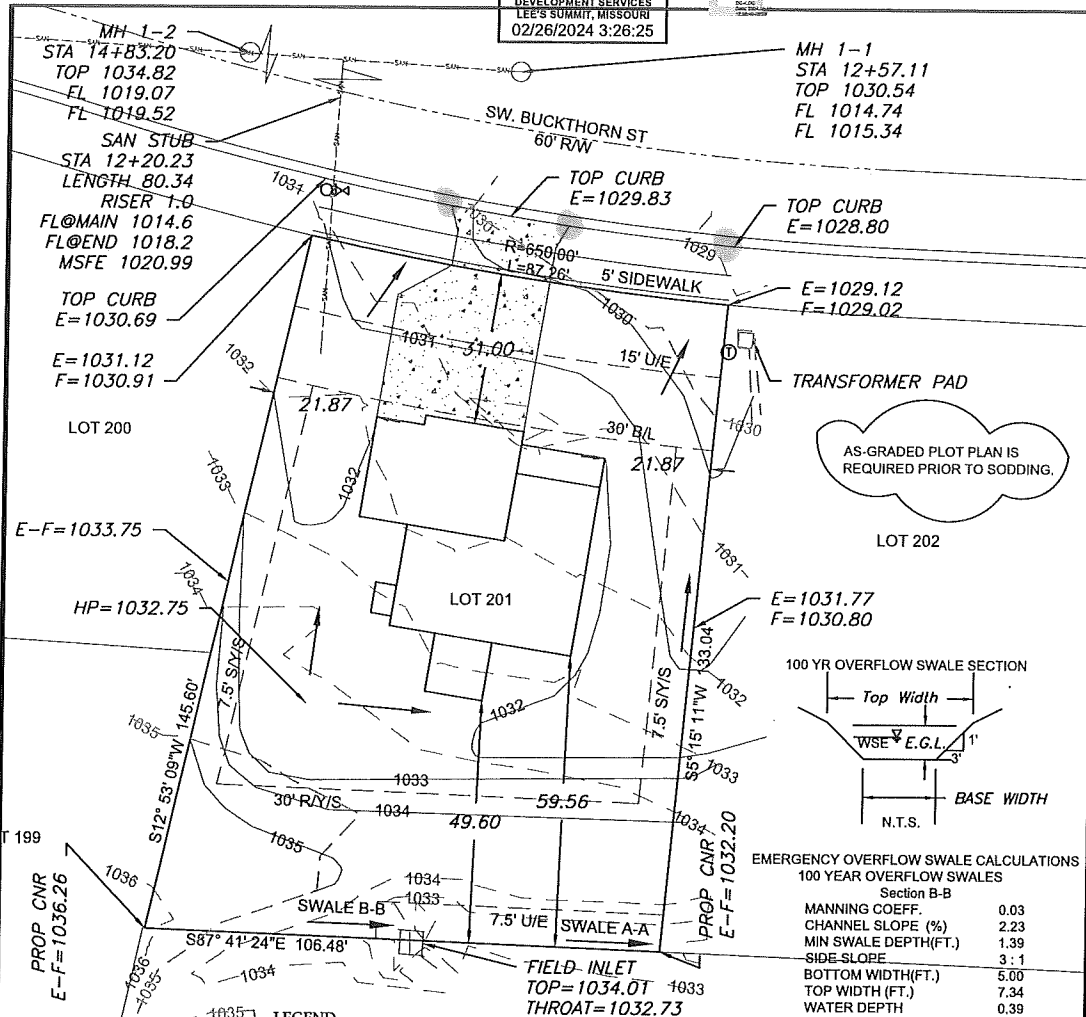
/s/

Jennifer Kreisel
Notary Public Signature

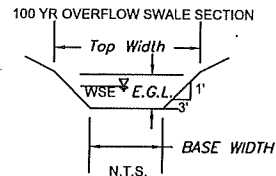
Jennifer Kreisel

December 6, 2027

RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
02/26/2024 3:26:25



AS-GRADED PLOT PLAN IS
REQUIRED PRIOR TO SODDING.



EMERGENCY OVERFLOW SWALE CALCULATIONS 100 YEAR OVERFLOW SWALES	
Section B-B	
MANNING COEFF.	0.03
CHANNEL SLOPE (%)	2.23
MIN SWALE DEPTH(FT.)	1.39
SIDE SLOPE	3 : 1
BOTTOM WIDTH(FT.)	5.00
TOP WIDTH (FT.)	7.34
WATER DEPTH	0.39

EMERGENCY OVERFLOW SWALE CALCULATIONS 100 YEAR OVERFLOW SWALES	
Section A-A	
MANNING COEFF.	0.03
CHANNEL SLOPE (%)	1.82
MIN SWALE DEPTH(FT.)	1.32
SIDE SLOPE	3 : 1
BOTTOM WIDTH(FT.)	5.00
TOP WIDTH (FT.)	6.92
WATER DEPTH	0.32

LEGEND

- Gas Meter
- Telephone or Fiber-Optic Pedestal
- Cable TV Pedestal
- Electric Pedestal
- Light Pole
- Mailbox
- Fire Hydrant
- Water Valve

PROPOSED HOUSE

TOP FOUNDATION = 1034.00
GARAGE FLOOR = 1032.50
TOP FOOTING = 1025.00
BASEMENT FLOOR = 1025.33
DRIVE SLOPE = 7.9%

E = EXISTING ELEVATION
F = PROPOSED FINAL ELEVATION
G = ADJACENT GRADE AT EGRESS
U/E = UTILITY EASEMENT
B/L = BUILDING LINE
S/Y/S = SIDE YARD SETBACK
R/Y/S = REAR YARD SETBACK

NOTES

- BUILDER TO VERIFY ALL BUILDING ELEVATIONS AND DIMENSIONS.
- THIS PLOT PLAN DOES NOT CONSTITUTE A BOUNDARY SURVEY.
- THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT OF RECORD. EASEMENTS MAY EXIST.

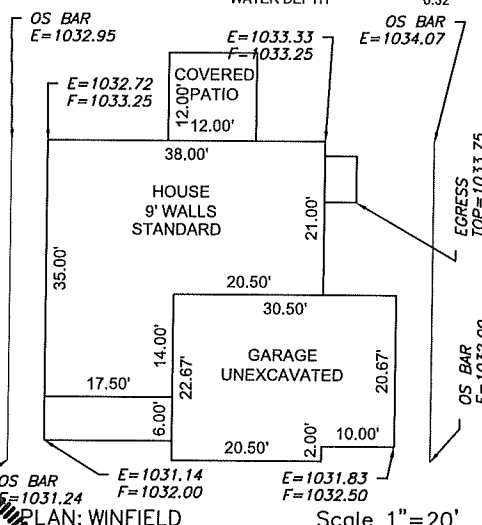
Scale 1"=30'

LOT INFORMATION

13,323 SQ. FT.
MSFE = 1020.99
ADDRESS

1617 SW BUCKTHORN ST

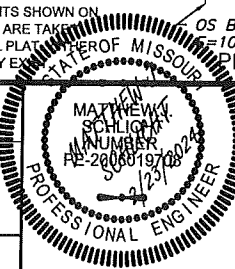
LEGAL DESCRIPTION
LOT 201, HAWTHORN RIDGE 3RD PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.



Scale 1"=20'

ENGINEERING SOLUTIONS
ENGINEERING & SURVEYING
50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
P(816) 933-9888 F(816) 933-9849
WWW.ENGINEERINGSOLUTIONSKC.COM

THIS DRAWING IS NOT VALID UNLESS THE SIGNATURE, DATE AND SEAL OF THE ENGINEER WHO SUPERVISED THE PREPARATION OF THIS DRAWING HAS BEEN AFFIXED HERETO.



PLOT PLAN - LOT 201

HAWTHORN RIDGE 3RD PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

SUMMIT HOMES
120 SE 30TH STREET
LEE'S SUMMIT, MO 64082

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 201, HAWTHORN RIDGE	12/20/23	1	1