



**LEE'S SUMMIT**  
MISSOURI

**RELEASE FOR LAWN SPRINKLER SYSTEM  
IN CITY OF LEE'S SUMMIT RIGHT OF WAY  
(RESIDENTIAL)**

In consideration for the City of Lee's Summit's permission to extend a Lawn Irrigation System into the City's right of way at (legal description of the property):

Lot No. 191 Plat Title Hawthorn Ridge Address: 3208 SW Arbonidge Cir  
County: Jackson State: Missouri

I, Kyle King, the undersigned, successors, and assigns do hereby release and forever discharge the City of Lee's Summit, its employees and/or agents from and against any and all liability, claims and demands for any use arising out of, relating to, or being in any way connected with work or service by the City, its employees or agents within the City's right of way for any purpose whatsoever.

NOW THEREFORE, the Undersigned hereby declares that said property described above shall be held, sold and conveyed subject to the release herein and said release shall run with the real property and be binding on all parties having any part thereof, their heirs, successors and assigns.

IN WITNESS WHEREOF, this release has been read, signed and sealed this 16<sup>th</sup> day of May, 2025

By:

[Signature]  
Kyle King  
Printed or Typed Name

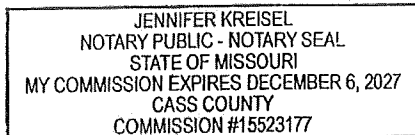
**INDIVIDUAL ACKNOWLEDGMENT**

STATE OF MISSOURI  
COUNTY OF JACKSON

ON THIS, The 16<sup>th</sup> day of May, 2025 before me, a Notary Public, personally appeared:  
Kyle King

proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) subscribed to the within instrument, and acknowledged that he he/she/they executed the same for the purposes stated therein and no other.

WITNESS my hand and official seal in the County and State aforesaid, the day and year first above written.



/s/

[Signature]  
Notary Public Signature

Jennifer Kreisel  
Printed or Typed Name

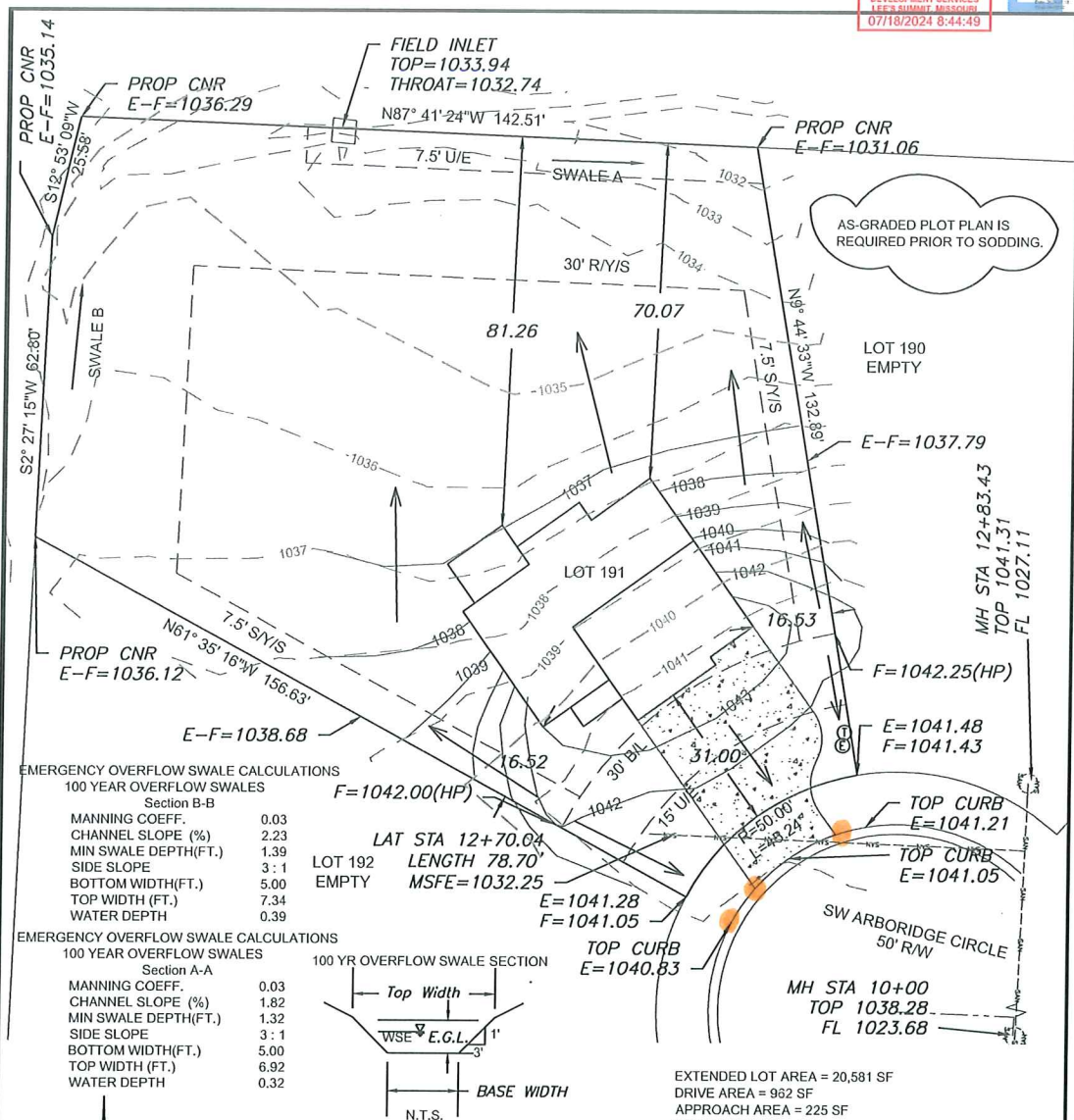
My Commission Expires:

December 6, 2027

(Seal)

Development Services

220 SE Green Street | Lee's Summit, MO 64063 | P: 816.969.1200 | F: 816.969.1201 | [cityofls.net](http://cityofls.net)

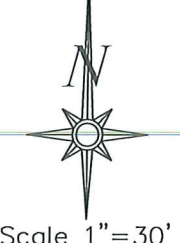
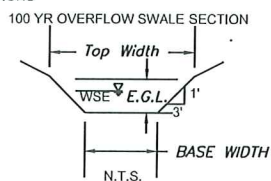


EMERGENCY OVERFLOW SWALE CALCULATIONS  
100 YEAR OVERFLOW SWALES  
Section B-B

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



**LOT INFORMATION**

20,139 SQ. FT.  
MSFE = 1032.25  
MLO (REAR LEFT) = 1037.46  
MLO (REAR RIGHT) = 1032.33  
ADDRESS  
3208 SW ARBORIDGE CIRCLE

**LEGAL DESCRIPTION**

LOT 192, HAWTHORN RIDGE 3RD PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.

**LEGEND**

- Telephone or Fiber-Optic Pedestal
- Electric Pedestal

**PROPOSED HOUSE**

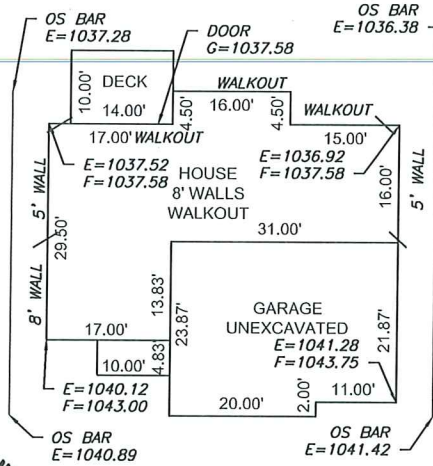
TOP FOUNDATION = 1045.75  
GARAGE FLOOR = 1043.75  
TOP FOOTING = 1037.75  
BASEMENT FLOOR = 1038.08  
DRIVE SLOPE = 8.0%

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

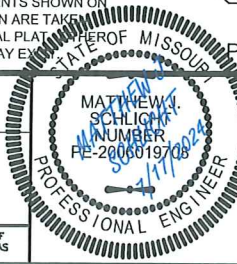
**NOTES**

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

EXTENDED LOT AREA = 20,581 SF  
DRIVE AREA = 962 SF  
APPROACH AREA = 225 SF  
SIDEWALK AREA = N/A



**ENGINEERING & SURVEYING SOLUTIONS**  
50 SE 30TH STREET  
LEE'S SUMMIT, MO 64082  
P(816) 623-9888 F(816) 623-9849  
WWW.ENGINEERINGANDSURVEYSOLUTIONS.COM



**PLOT PLAN - LOT 191**

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 191, HAWTHORN RIDGE	4/25/24	1	1