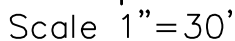




- EXTENDED LOT AREA = 13,154.2 SF
DRIVE AREA = 933.3 SF
APPROACH AREA = 241.4 SF
SIDEWALK AREA = 223.2 SF



LOT INFORMATION

12,440 SQ. FT.
RIGHT REAR MBOE = 1019.09
LEFT REAR MBOE = 1018.47
RIGHT FRONT MBOE = 1017.32
LEFT FRONT MBOE = 1016.70
MSFE = 1007.81
ADDRESS
1538 SW ARBOR FALLS DRIVE

LEGAL DESCRIPTION

LOT 77, HAWTHORN RIDGE - 1ST
PLAT, A SUBDIVISION AS
RECORDED IN LEE'S SUMMIT,
JACKSON COUNTY, MISSOURI.

PROPOSED HOUSE

TOP FOUNDATION = 1020.50
GARAGE FLOOR = 1018.50
TOP FOOTING = 1012.50
BASEMENT FLOOR = 1012.83
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

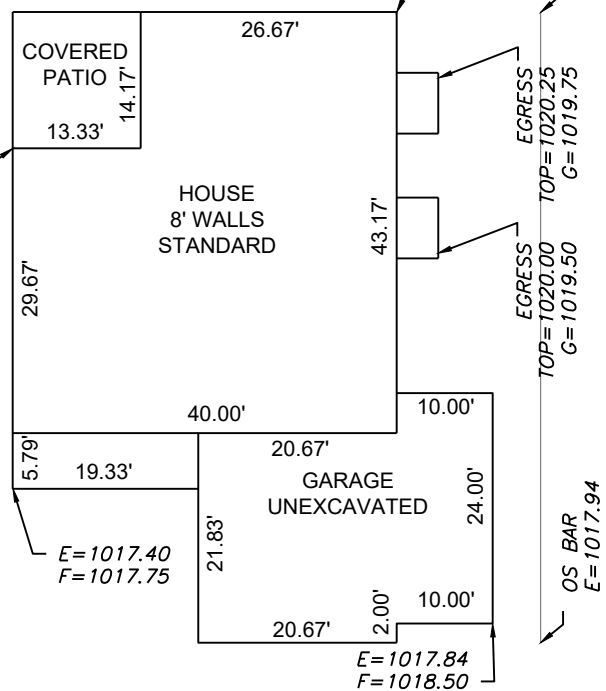
NOTES

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. EASEMENTS MAY EXIST AT

OS BAR
E=1020.15

$$\begin{aligned} E &= 1019.06 \\ F &= 1019.75 \end{aligned}$$
$$OS\ BAR = 1016.78$$

PLAN: HEATHER

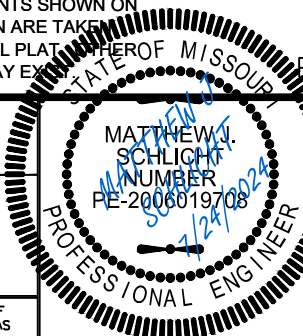


Scale 1"=20'



50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
P:(816) 623-9888 F:(816)623-9849
WWW.ENGINEERINGSOLUTIONKC.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 77

HAWTHORN RIDGE - 1ST PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

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

PROJECT NO. 1	FILE NAME LOT 77, HAWTHORN RIDGE	DATE 6/10/24	SHEET 1	OF 1
Rev:				