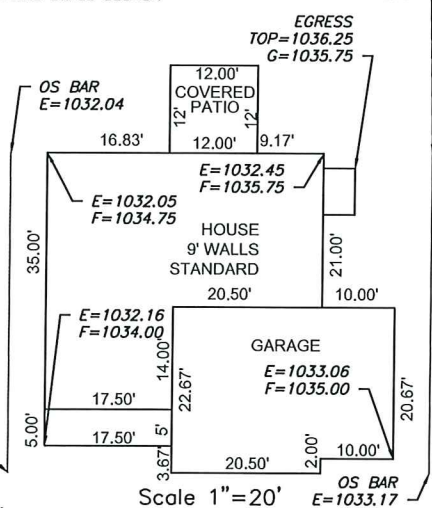


SWALE SECTION H-1

Mannings Coefficient	0.03
Channel Slope	2.34%
Depth	1.07 ft
Left Side Slope(H:V)	3:1
Right Side Slope(H:V)	3:1
Bottom Width	5.00 ft
Discharge	0.39 cfs
Water depth (ft)	0.07

OS BAR  
E=1032.38



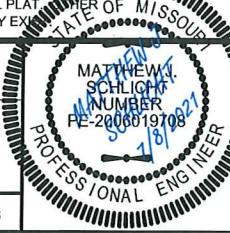
# LOT INFORMATION

9728 SQ. FT.  
MBOE(LEFT)=1031.67  
MBOE(RIGHT)=1030.75  
MSFE =1027.31  
ADDRESS  
3208 SW ARBOR TREE DR  
**LEGAL DESCRIPTION**  
LOT 127, HAWTHORN RIDGE  
2ND PLAT, A SUBDIVISION AS  
RECORDED IN LEE'S SUMMIT,  
JACKSON COUNTY, MISSOURI.

## 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.

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



## PLOT PLAN - LOT 127

HAWTHORN RIDGE 2ND 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 127	4/20/21	1	1

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.