

NOTE : DECK APPROVAL WILL BE REQUIRED PRIOR TO (FUTURE) DECK CONSTRUCTION

**LEGEND**

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

DRIVEWAY SLOPE = 7.7%

EXTENDED LOT AREA = 10,869.27 SF  
 DRIVEWAY AREA = 915.70 SF  
 APPROCH AREA = 242.16 SF  
 SIDEWALK AREA = N/A

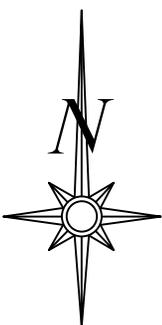
**PROPOSED HOUSE**

TOP FOUNDATION = 1026.75  
 GARAGE FLOOR = 1025.75  
 TOP FOOTING = 1017.75  
 BASEMENT FLOOR = 1018.08

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.



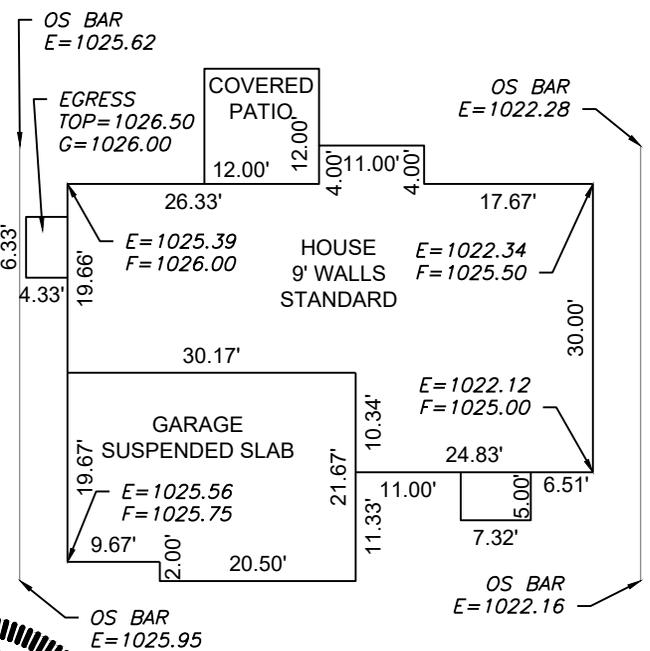
Scale 1" = 30'

**LOT INFORMATION**

10,099 SQ. FT.  
 MBOE (LEFT) = 1024.79  
 FMBOE (RIGHT) = 1022.10  
 RMBOE (RIGHT) = 1024.20  
 MSFE = 1016.34  
 ADDRESS  
 1513 SW SUGAR TREE DRIVE

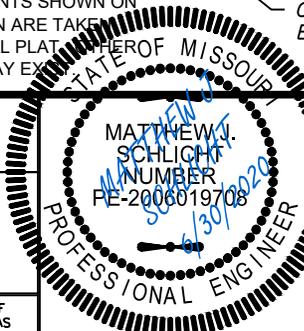
**LEGAL DESCRIPTION**

LOT 24, HAWTHORN RIDGE 1ST PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.



Scale 1" = 20'

**ENGINEERING SOLUTIONS**  
 ENGINEERING & SURVEYING  
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**PLOT PLAN - LOT 24**

HAWTHORN RIDGE 1ST 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 24, HAWTHORN RIDGE	6/4/2020	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.