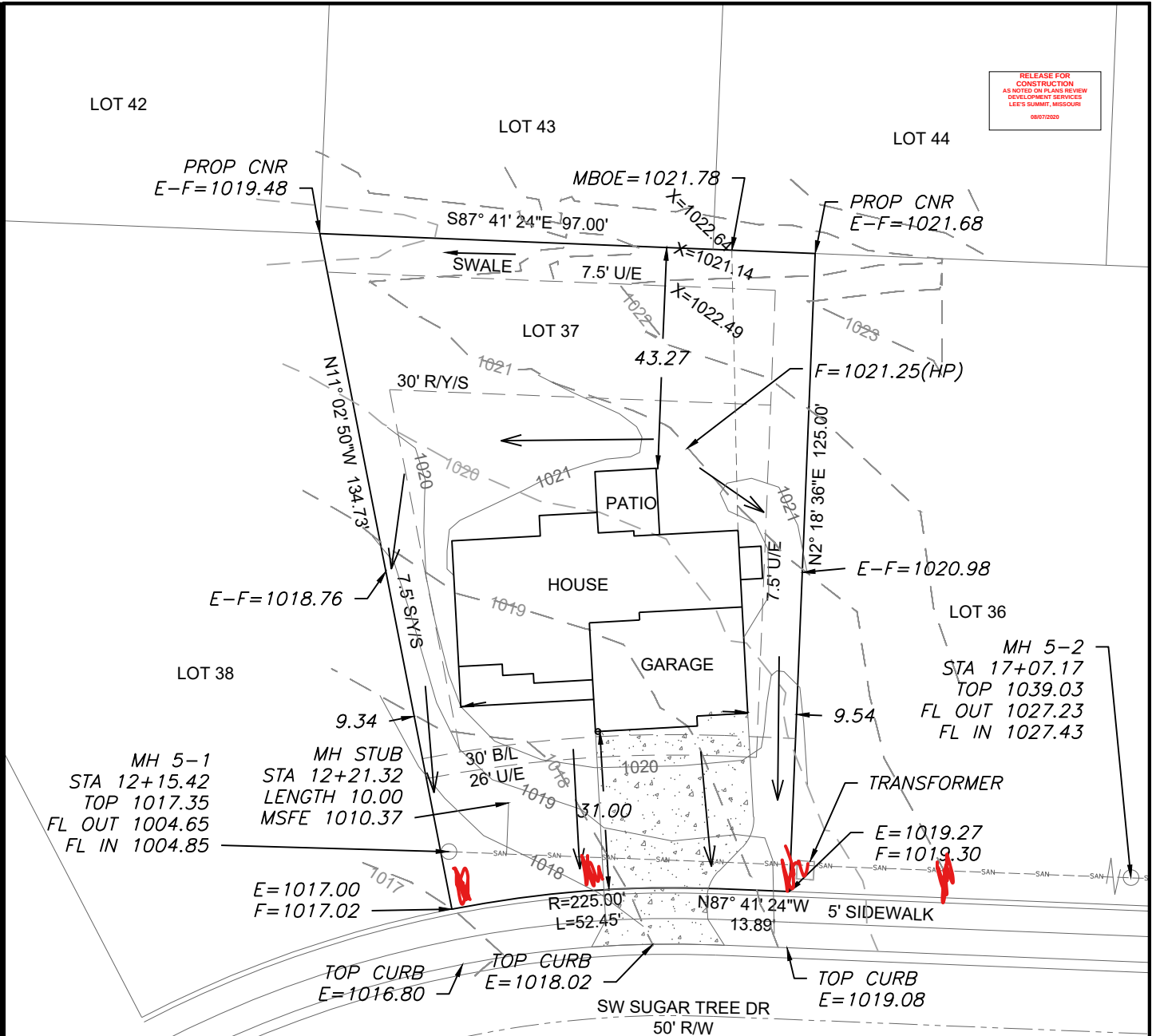




LEGEND

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

PROPOSED HOUSE

TOP FOUNDATION = 1022.60
GARAGE FLOOR = 1020.60
TOP FOOTING = 1013.60
BASEMENT FLOOR = 1013.93

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

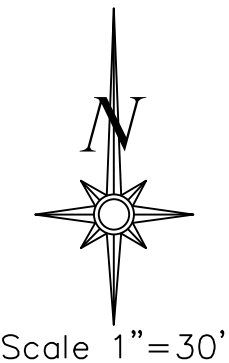
- BUILDER TO VERIFY ALL BUILDING ELEVATIONS AND DIMENSIONS.
- THIS PLOT PLAN DOES NOT CONSTITUTE A BOUNDARY SURVEY.
- THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT. EASEMENTS MAY EXIST.

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

DRIVEWAY SLOPE = 7.6%

EXTENDED LOT AREA = 11,093.83 SQ FT
DRIVEWAY APPROACH = 235.65 SQ FT
DRIVEWAY AREA = 915.62 SQ FT
SIDEWALK AREA = 227.40 SQ FT

AS-GRADED PLOT PLAN IS REQUIRED PRIOR TO SODDING.

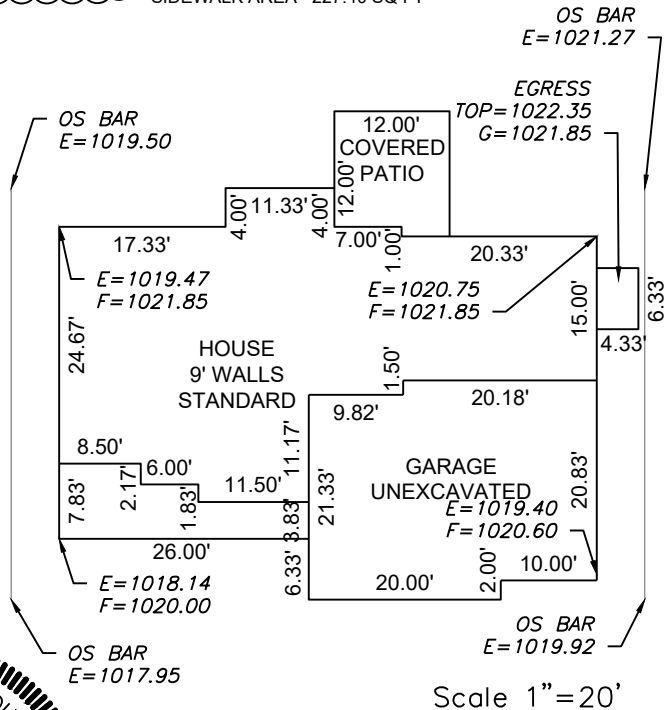


LOT INFORMATION

10,379 SQ. FT.
RMBOE(LEFT) = 1019.89
FMBOE(LEFT) = 1018.12
RMBOE(RIGHT) = 1022.16
FMBOE(RIGHT) = 1020.39
MSFE = 1010.37
ADDRESS
1520 SW SUGAR TREE DRIVE

LEGAL DESCRIPTION

LOT 37, HAWTHORN RIDGE 1ST PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.



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

STATE OF MISSOURI
MATTHEW J. SCHLICH
NUMBER
PE-2006019708
8/17/2020
PROFESSIONAL ENGINEER

PLOT PLAN - LOT 37				
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 37, HAWTHORN RIDGE	4/22/2020	1	1
Rev:				

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.