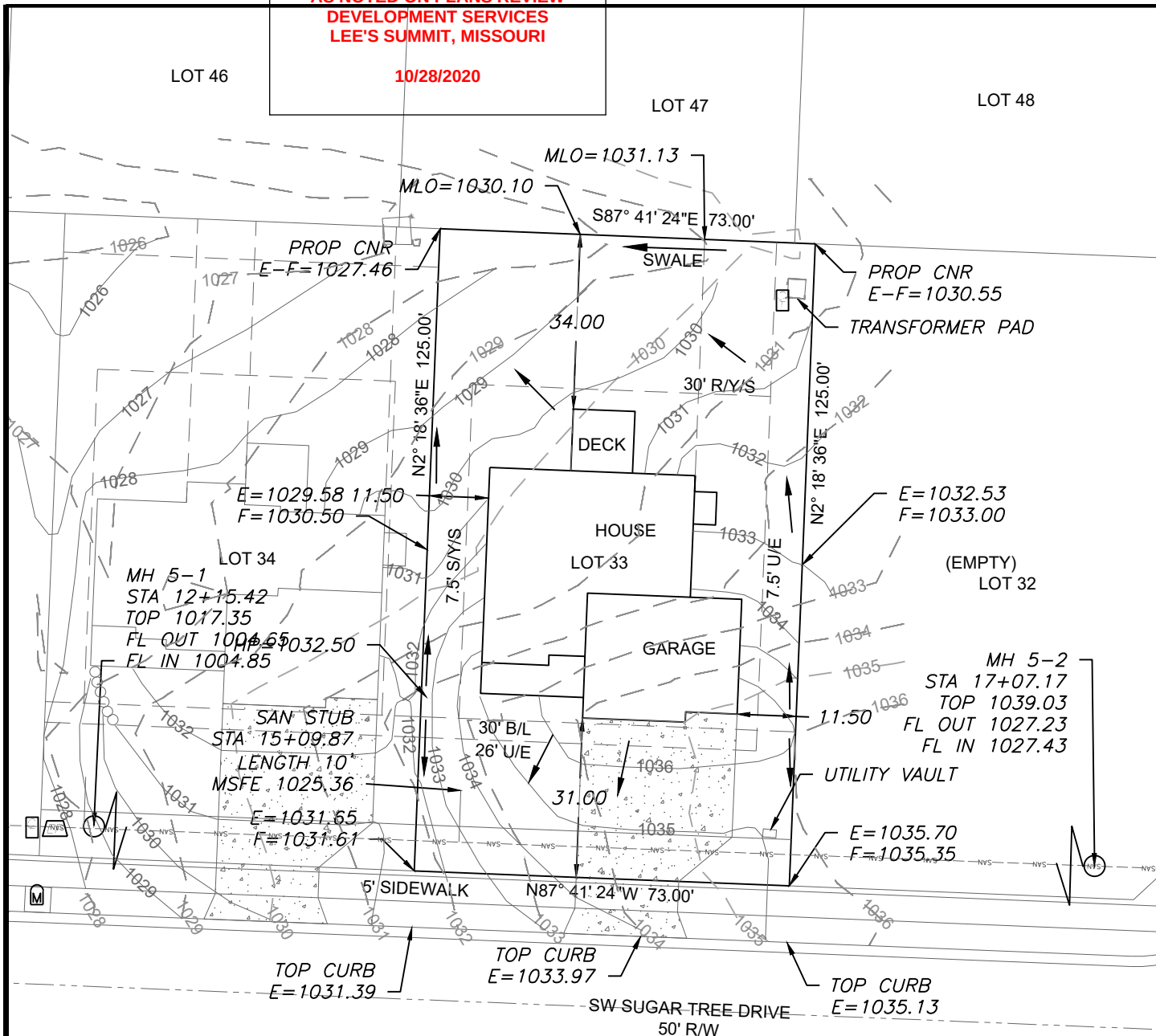


10/28/2020



LEGEND

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

PROPOSED HOUSE

TOP FOUNDATION = 1037.50  
GARAGE FLOOR = 1036.50  
TOP FOOTING = 1028.50  
BASEMENT FLOOR = 1028.83

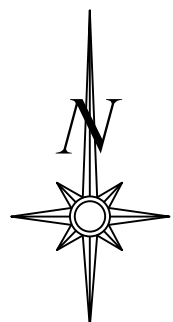
E = EXISTING ELEVATION  
F = PROPOSED FINAL ELEVATION  
G = ADJACENT GRADE AT EGRESS  
U/E = UTILITY EASEMENT  
B/L = BUILDING LINE  
S/Y/S = SIDE YARD SETBACK  
R/Y/S = REAR YARD SETBACK

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 = 9928.0 SF  
DRIVEWAY = 905.0 SF  
DRIVEWAY APPROACH = 230.0 SF  
SIDEWALK = 265.0 SF  
DRIVEWAY SLOPE = 7.5%

AS-GRADED PLOT PLAN IS REQUIRED PRIOR TO SODDING



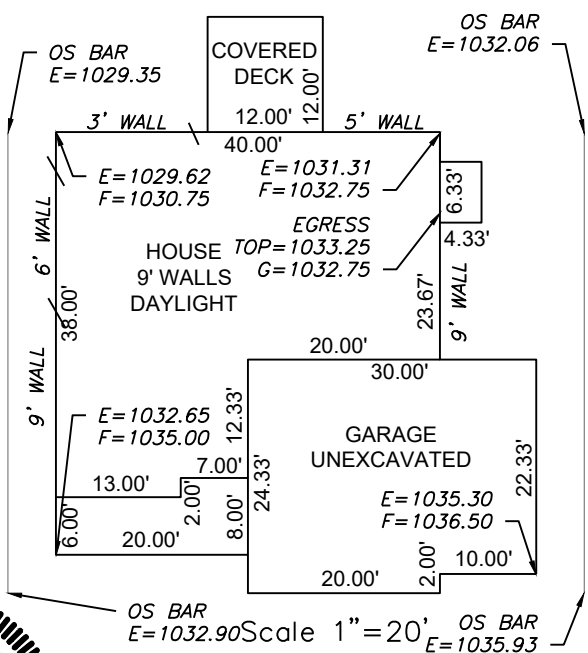
Scale 1"=30'

LOT INFORMATION

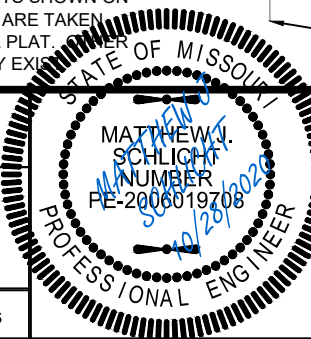
9125 SQ. FT.  
MBOE = 1032.03 (RIGHT)  
MBOE=1028.94 (LEFT)  
MSFE=1025.36  
ADDRESS  
1504 SW SUGAR TREE DRIVE

LEGAL DESCRIPTION

LOT 33, 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



PLOT PLAN - LOT 33

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 33 & 34, HAWTHORN RIDGE | 7/17/20 | 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.