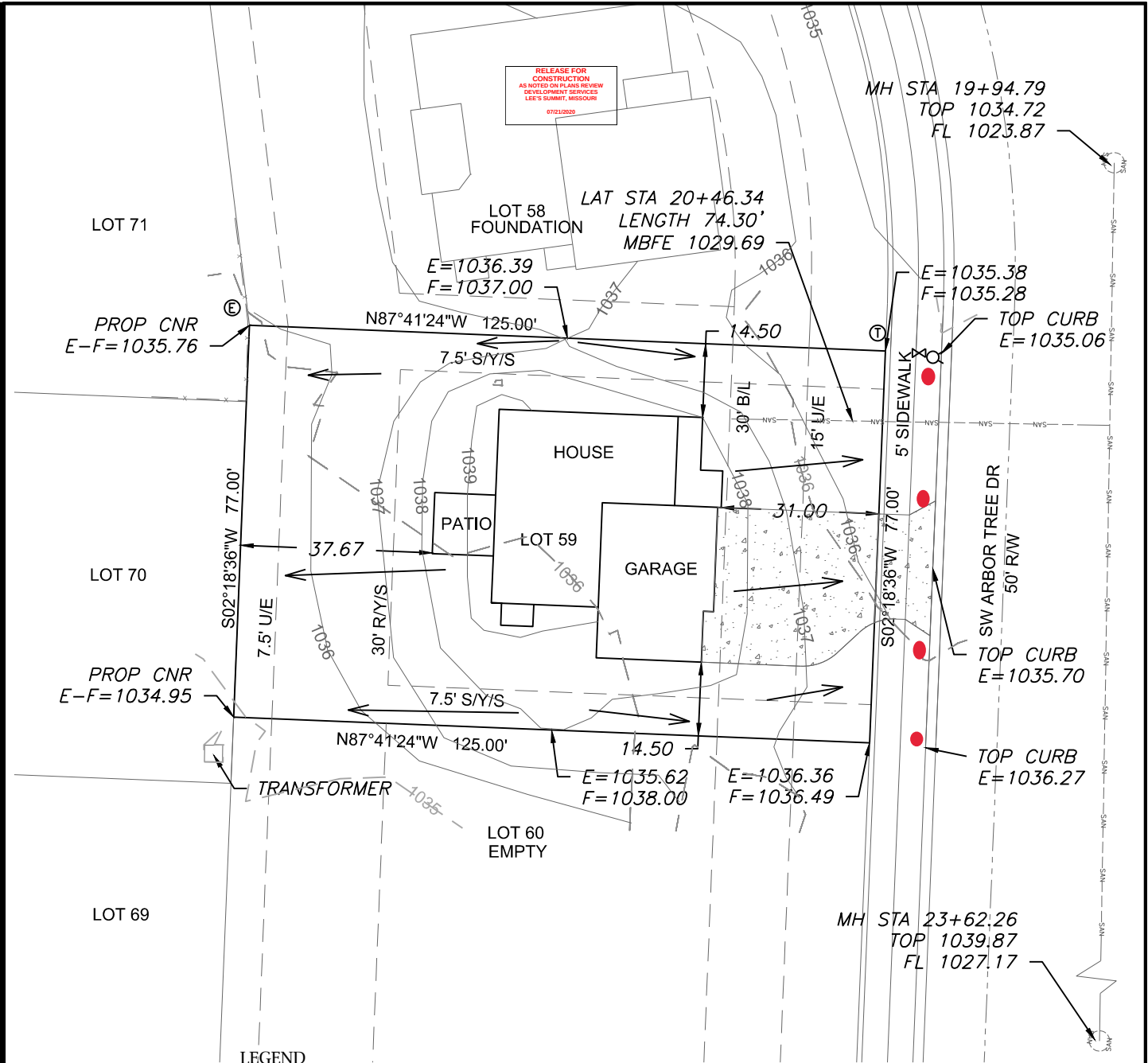




LEGEND

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

PROPOSED HOUSE

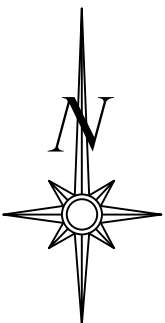
TOP FOUNDATION = 1040.25  
GARAGE FLOOR = 1038.25  
TOP FOOTING = 1031.25  
BASEMENT FLOOR = 1031.58

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.

DRIVEWAY SLOPE = 7.5%  
EXTENDED LOT AREA = 10,472 SQFT  
DRIVEWAY APPROACH = 242 SQFT  
DRIVEWAY AREA = 935 SQFT  
SIDEWALK AREA = 283 SQFT



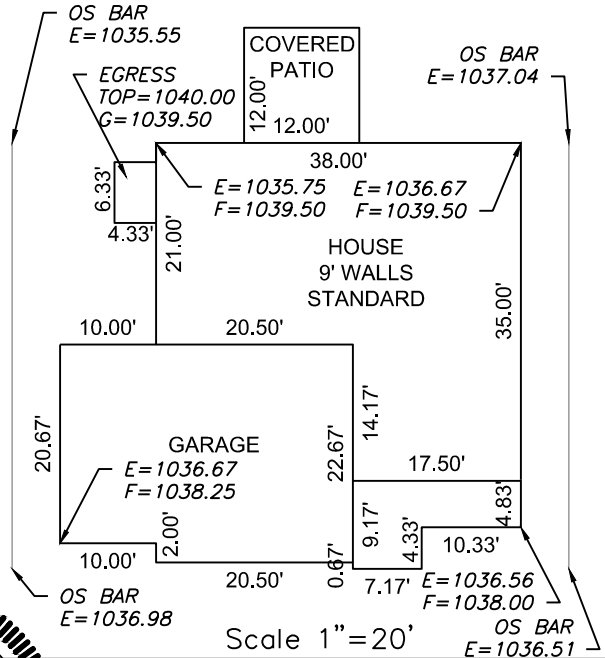
Scale 1"=30'

LOT INFORMATION

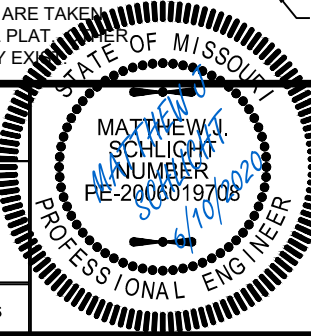
9,625 SQ. FT.  
MBFE = 1029.69  
MBOE (RIGHT) = 1037.84  
ADDRESS  
2922 SW ARBOR TREE DRIVE

LEGAL DESCRIPTION

LOT 59, 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 59                     |                        |          |       |    |
|----------------------------------------|------------------------|----------|-------|----|
| 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 59, HAWTHORN RIDGE | 5/4/2020 | 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.