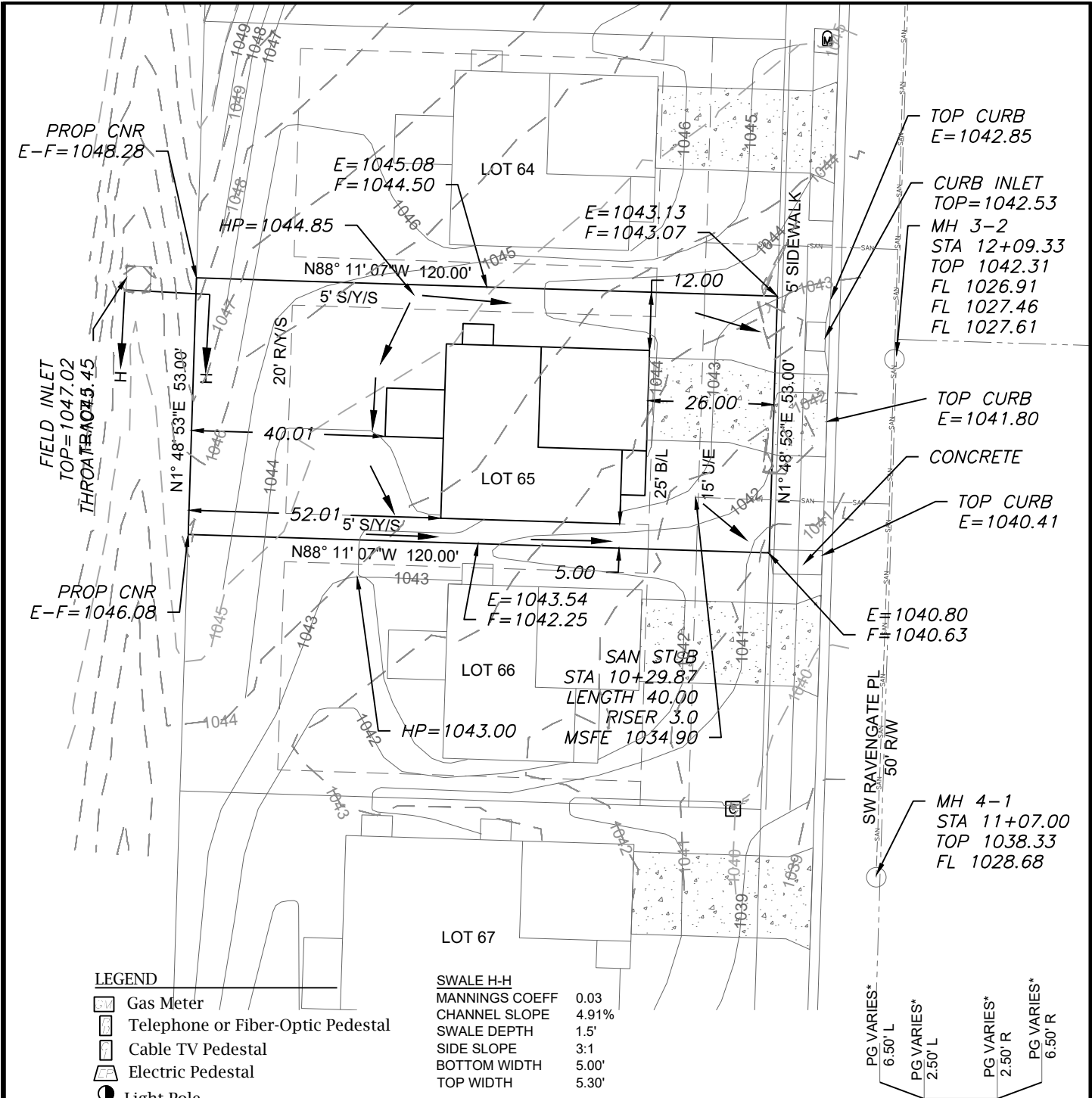


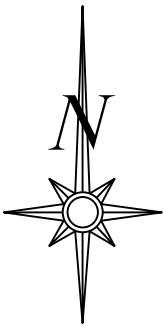


LEGEND

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

SWALE H-H

|                |       |
|----------------|-------|
| MANNINGS COEFF | 0.03  |
| CHANNEL SLOPE  | 4.91% |
| SWALE DEPTH    | 1.5'  |
| SIDE SLOPE     | 3:1   |
| BOTTOM WIDTH   | 5.00' |
| TOP WIDTH      | 5.30' |



Scale 1"=30'

LOT INFORMATION

6,360 SQ. FT.  
MSFE = 1034.90  
ADDRESS  
3824 SW RAVENGATE PLACE

LEGAL DESCRIPTION

LOT 65, OSAGE SECOND PLAT, A  
SUBDIVISION AS RECORDED IN  
LEE'S SUMMIT, JACKSON  
COUNTY, MISSOURI.

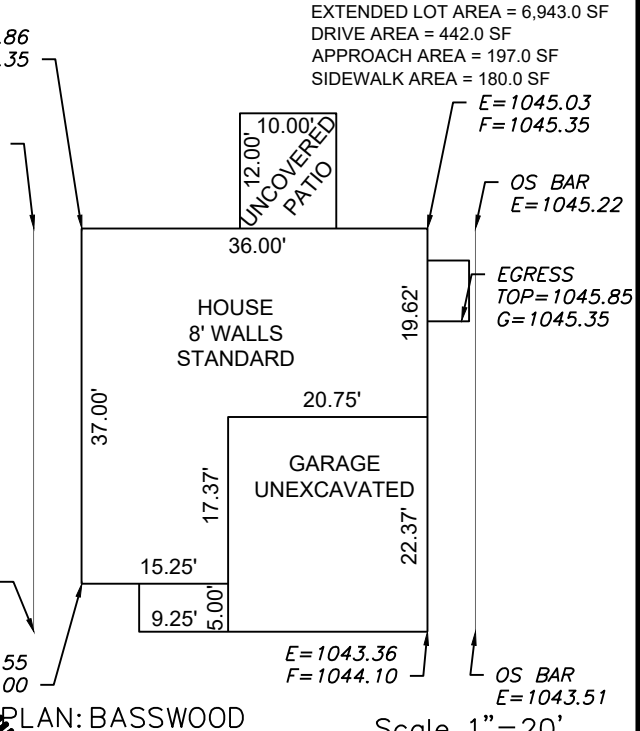
PROPOSED HOUSE

TOP FOUNDATION = 1046.10  
GARAGE FLOOR = 1044.10  
TOP FOOTING = 1038.10  
BASEMENT FLOOR = 1038.43  
DRIVE SLOPE = 8.0%

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

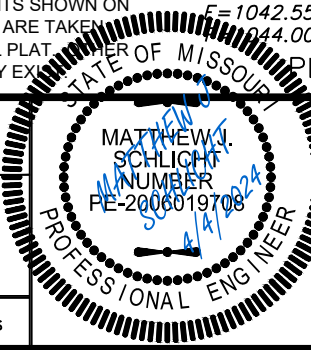
NOTES

- 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. OTHER EASEMENTS MAY EXIST.



EXTENDED LOT AREA = 6,943.0 SF  
DRIVE AREA = 442.0 SF  
APPROACH AREA = 197.0 SF  
SIDEWALK AREA = 180.0 SF

**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 65                     |                   |        |       |    |
|----------------------------------------|-------------------|--------|-------|----|
| OSAGE SECOND 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 65, 66, OSAGE | 3/5/24 | 1     | 1  |
| Rev:                                   |                   |        |       |    |