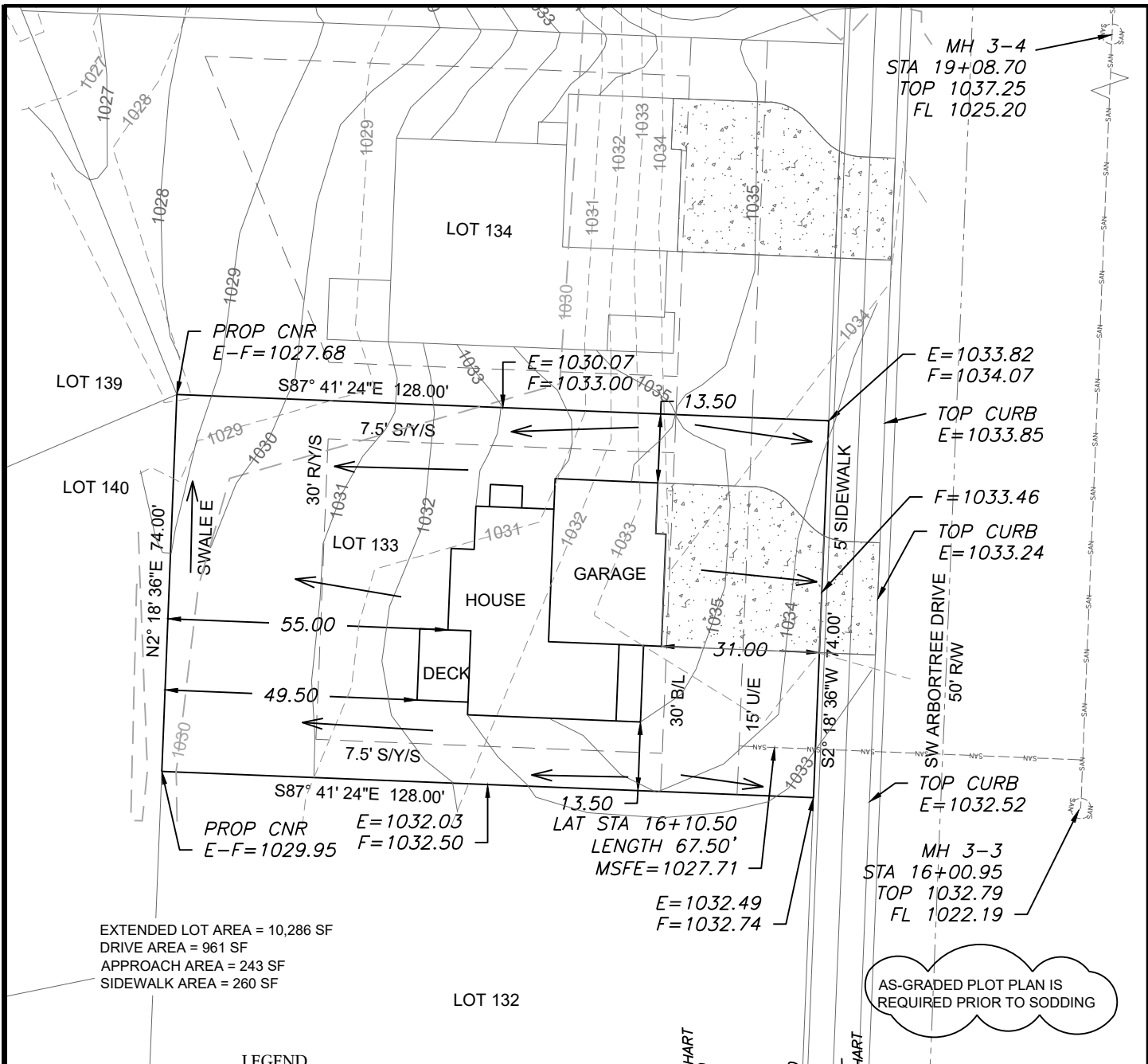




EXTENDED LOT AREA = 10,286 SF
DRIVE AREA = 961 SF
APPROACH AREA = 243 SF
SIDEWALK AREA = 260 SF

LOT 132

LEGEND

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

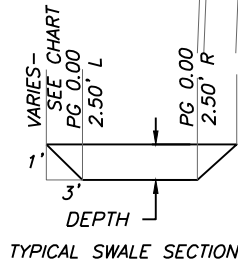
PROPOSED HOUSE

TOP FOUNDATION = 1036.75
GARAGE FLOOR = 1035.50
TOP FOOTING = 1027.75
BASEMENT FLOOR = 1028.08
DRIVE SLOPE = 6.6%

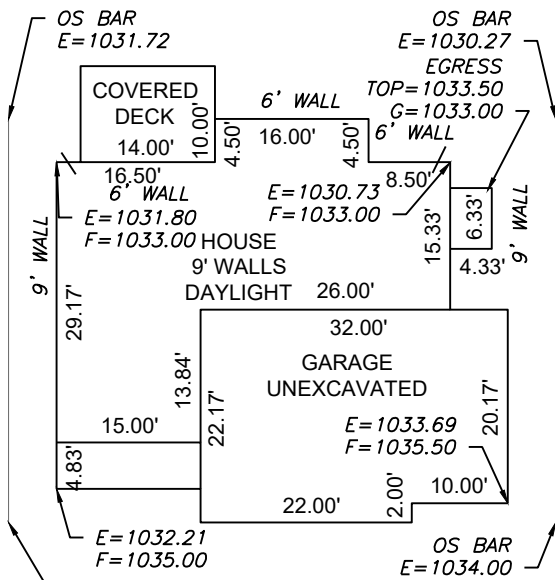
E = EXISTING ELEVATION
F = PROPOSED FINAL ELEVATION
G = ADJACENT GRADE AT EGRESS
U/E = UTILITY EASEMENT
B/L = BUILDING LINE
S/Y/S = SIDE YARD SETBACK
R/Y/S = REAR YARD SETBACK

NOTES

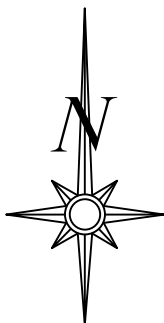
- BUILDER TO VERIFY ALL BUILDING ELEVATIONS AND DIMENSIONS.
- THIS PLOT PLAN DOES NOT CONSTITUTE A BOUNDARY SURVEY.
- THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT. OTHER EASEMENTS MAY EXIST.



SWALE SECTION E1-E1
MANNING COEFF 0.03
SLOPE 2.52%
MIN SWALE DEPTH 1.25 FT
SIDE SLOPE (H:V) 3:1
BOTTOM WIDTH 5.00 FT



Scale 1"=20'



Scale 1"=30'

LOT INFORMATION

9,472 SQ. FT.
MSFE = 1027.71
MBOE (REAR LEFT) = 1030.85
MBOE (REAR RIGHT) = 1028.83
ADDRESS
3112 SE ARBORTREE DR

LEGAL DESCRIPTION

LOT 133, HAWTHORN RIDGE - 2ND PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.

PLAN: PALMER

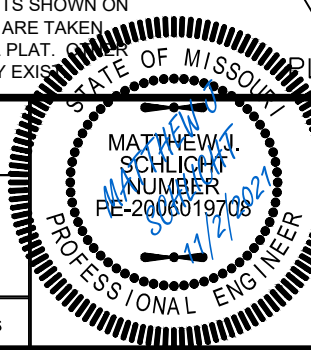
PLOT PLAN - LOT 133

HAWTHORN RIDGE - 2ND 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 133, 134, HAWTHORN RIDGE	7/20/21	1	1

ENGINEERING SOLUTIONS
ENGINEERING & SURVEYING
50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
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WWW.ENGINEERINGSOLUTIONKCC.COM



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