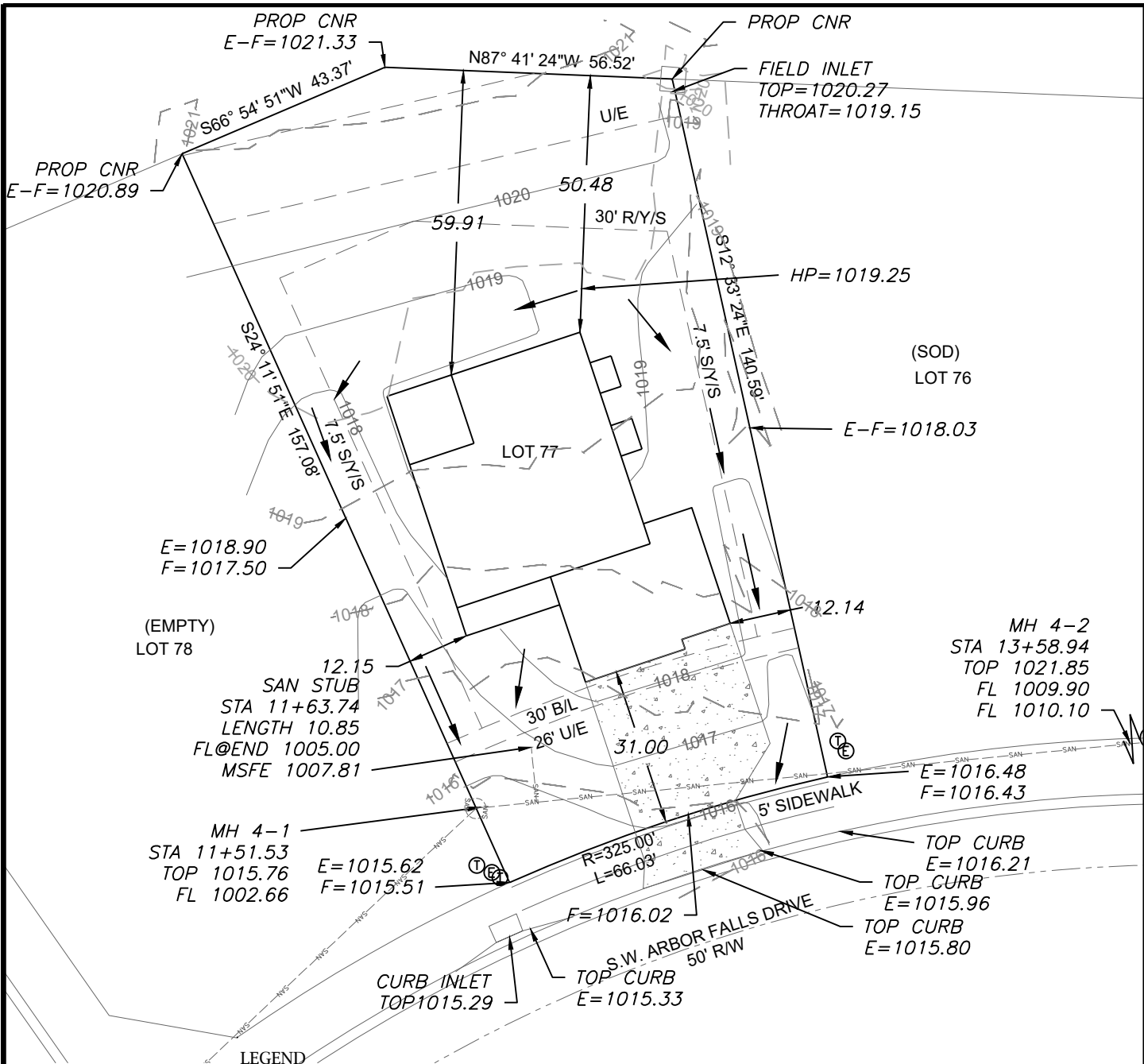




LEGEND

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

PROPOSED HOUSE

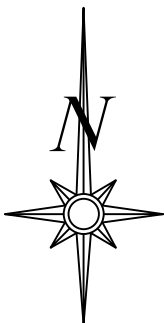
TOP FOUNDATION = 1020.50
GARAGE FLOOR = 1018.50
TOP FOOTING = 1012.50
BASEMENT FLOOR = 1012.83
DRIVE SLOPE = 8.0%

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 = 13,154.2 SF
DRIVE AREA = 933.3 SF
APPROACH AREA = 241.4 SF
SIDEWALK AREA = 223.2 SF



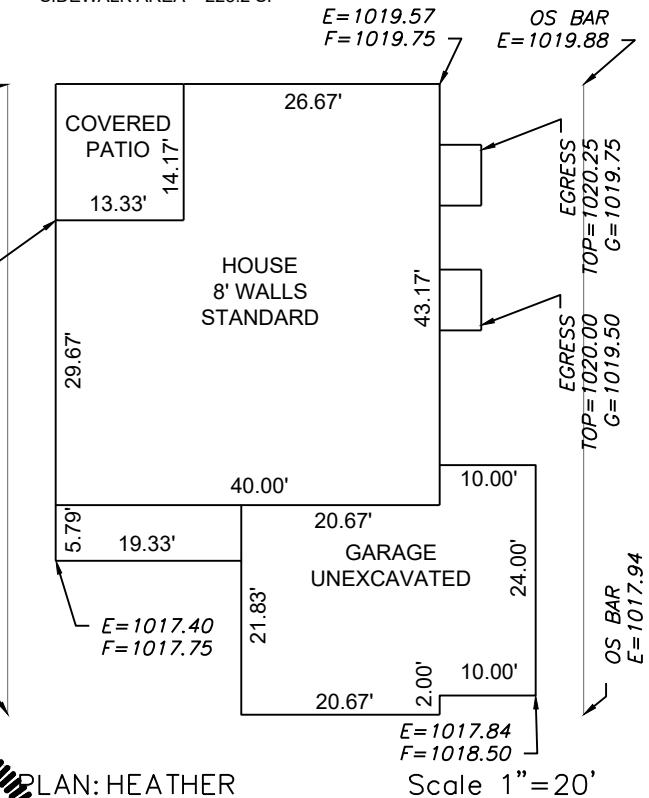
Scale 1"=30'

LOT INFORMATION

12,440 SQ. FT.
RIGHT REAR MBOE = 1019.09
LEFT REAR MBOE = 1018.47
RIGHT FRONT MBOE = 1017.32
LEFT FRONT MBOE = 1016.70
MSFE = 1007.81
ADDRESS
1538 SW ARBOR FALLS DRIVE

LEGAL DESCRIPTION

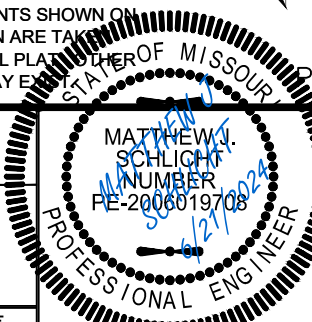
LOT 77, HAWTHORN RIDGE - 1ST PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.



PLAN: HEATHER

Scale 1"=20'

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



PLOT PLAN - LOT 77

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 77, HAWTHORN RIDGE	6/10/24	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.