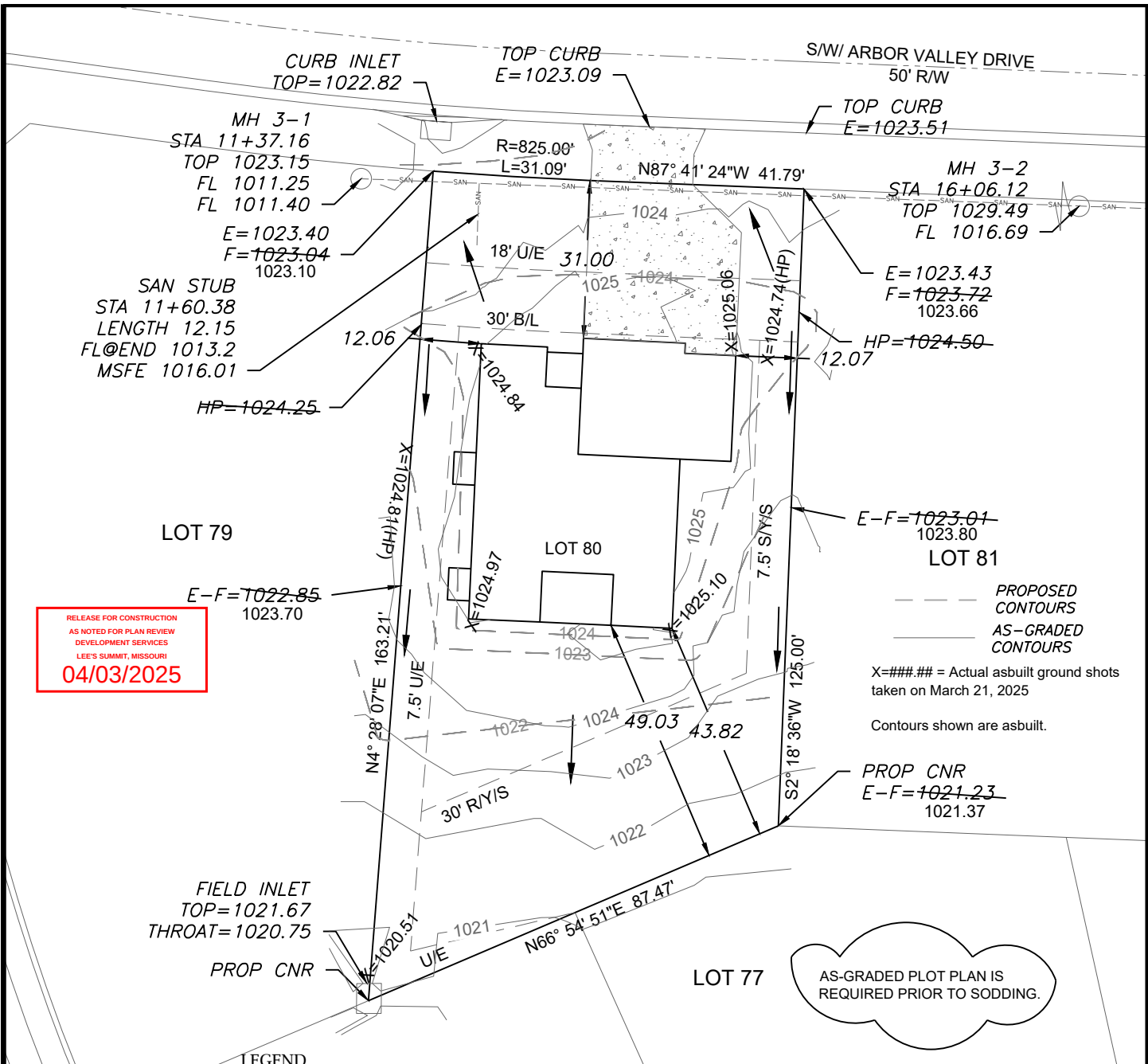




RELEASE FOR CONSTRUCTION
AS NOTED FOR PLAN REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
04/03/2025

--- PROPOSED
CONTOURS
--- AS-GRADED
CONTOURS
X=###.## = Actual asbuilt ground shots
taken on March 21, 2025
Contours shown are asbuilt.

LEGEND

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

PROPOSED HOUSE

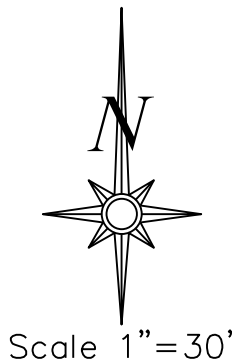
TOP FOUNDATION = 1026.00
GARAGE FLOOR = 1025.00
TOP FOOTING = 1018.00
BASEMENT FLOOR = 1018.33 OS BAR
DRIVE SLOPE = 5.5% E = 1022.50

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

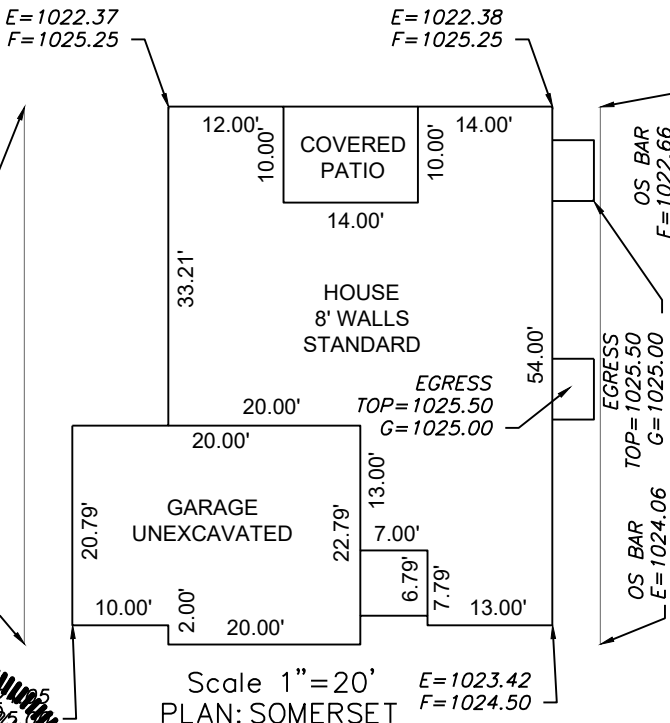
- BUILDER TO VERIFY ALL BUILDING ELEVATIONS AND DIMENSIONS.
- THIS PLOT PLAN DOES NOT CONSTITUTE A BOUNDARY SURVEY.
- THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT. IF THE EASEMENTS MAY EXIST.

EXTENDED LOT AREA = 11,667.0 SF
DRIVE AREA = 907.7 SF
APPROACH AREA = 230.0 SF
SIDEWALK AREA = N/A

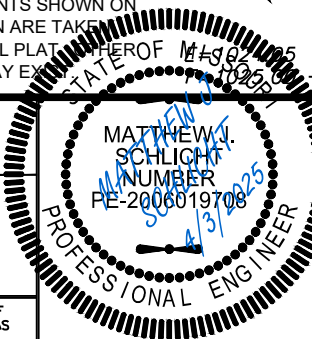


LOT INFORMATION

10,867 SQ. FT.
MSFE = 1016.01
ADDRESS
1539 SW ARBOR VALLEY DRIVE
LEGAL DESCRIPTION
LOT 80, 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.ENGINEERINGSOLUTIONSKC.COM



AS-GRADED PLOT PLAN - LOT 80

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 80, HAWTHORN RIDGE	6/18/24	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.