

X=###.## = Actual asbuilt ground shots taken on November 12, 2025

Contours shown are asbuilt.

--- PROPOSED CONTOURS
--- AS-GRADED CONTOURS

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

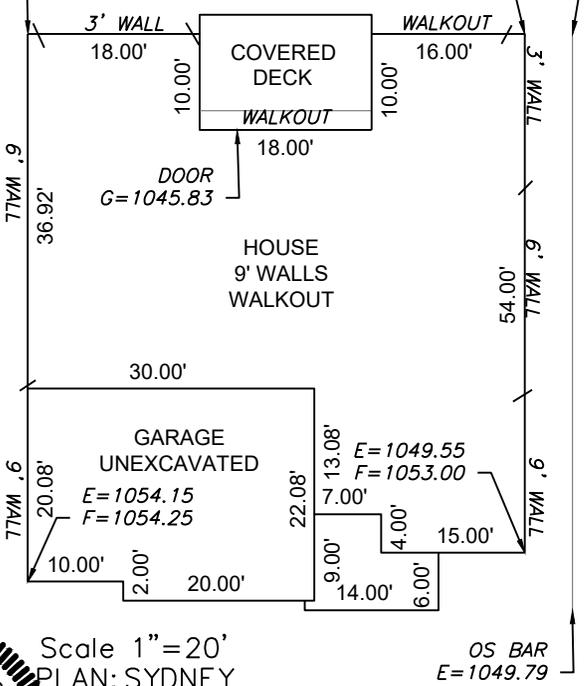
PROPOSED HOUSE
TOP FOUNDATION = 1055.00
GARAGE FLOOR = 1054.00
TOP FOOTING = 1046.00
BASEMENT FLOOR = 1046.33
DRIVE SLOPE = 7.1%

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.

EXTENDED LOT AREA = 19415.6 SF
DRIVE AREA = 929.5 SF
APPROACH AREA = 219.2 SF
SIDEWALK AREA = 884.8 SF



Scale 1"=30'

LOT INFORMATION

17,237.2 SQ. FT.
MSFE = 1043.11
MBOE (REAR LEFT) = 1040.94
MBOE (REAR RIGHT) = 1041.65
ADDRESS
1628 SW ARBORWAY TER
LEGAL DESCRIPTION
LOT 201, HAWTHORN RIDGE 3RD PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.

Scale 1"=20'
PLAN: SYDNEY

ENGINEERING SOLUTIONS
ENGINEERING & SURVEYING
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STATE OF MISSOURI
MATTHEW J. SCHLICHT
NUMBER
PE-2006019708
11/21/2025
PROFESSIONAL ENGINEER

AS-GRADE PLOT PLAN - LOT 195
HAWTHORN RIDGE 3RD PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI
SUMMIT HOMES
120 SE 30TH STREET
LEE'S SUMMIT, MO 64082
PROJECT NO. 1 FILE NAME LOT 195, HAWTHORN RIDGE DATE 1/5/24 SHEET 1 OF 1