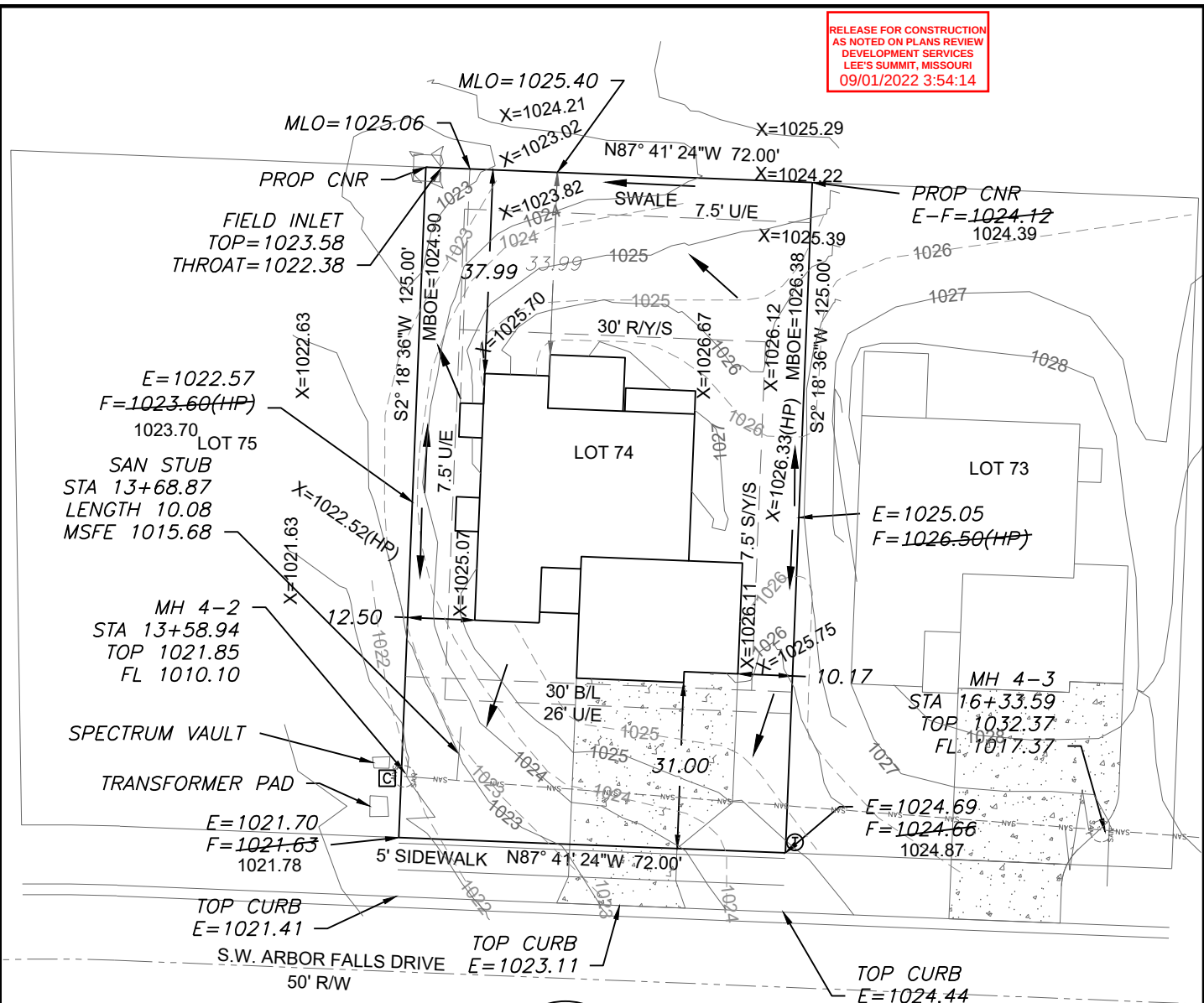


RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
09/01/2022 3:54:14



EXTENDED LOT AREA = 9,796.0 SF
DRIVE AREA = 905.1 SF
APPROACH AREA = 230.6 SF
SIDEWALK AREA = 260.0 SF

AS-GRADED PLOT PLAN IS
REQUIRED PRIOR TO SODDING.

X=###.## = Actual asbuilt ground shots
taken on August 1, 2022

Contours shown are asbuilt.

LEGEND

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

NOTE : DECK APPROVAL WILL BE
REQUIRED PRIOR TO (FUTURE) DECK
CONSTRUCTION

PROPOSED
CONTOURS
AS-GRADED
CONTOURS



Scale 1"=30'

LOT INFORMATION

9,000 SQ. FT.
MBOE (RIGHT) = 1026.38
MBOE (LEFT) = 1024.90
MSFE = 1015.68
ADDRESS
1526 S.W. ARBOR FALLS DRIVE
LEGAL DESCRIPTION
LOT 74, HAWTHORN RIDGE 1ST
PLAT, A SUBDIVISION AS
RECORDED IN LEE'S SUMMIT,
JACKSON COUNTY, MISSOURI.

PROPOSED HOUSE

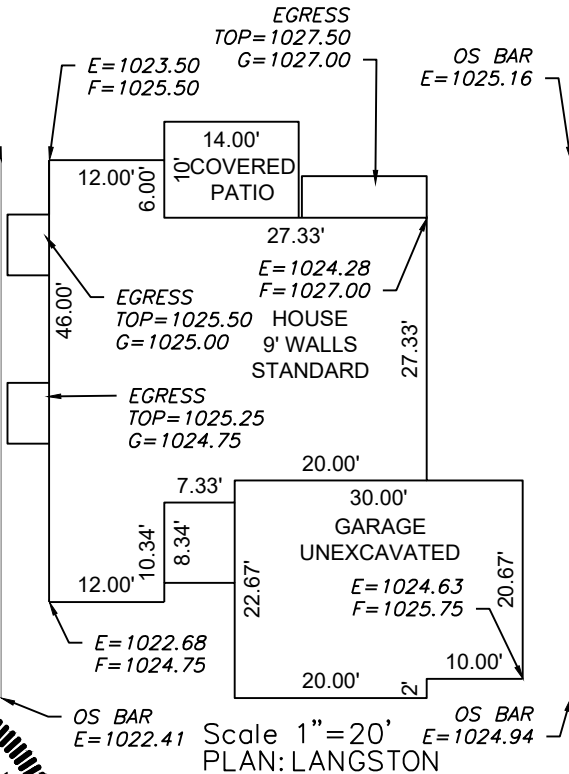
TOP FOUNDATION = 1027.75
GARAGE FLOOR = 1025.75
TOP FOOTING = 1018.75
BASEMENT FLOOR = 1019.08
DRIVE SLOPE = 7.8%

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

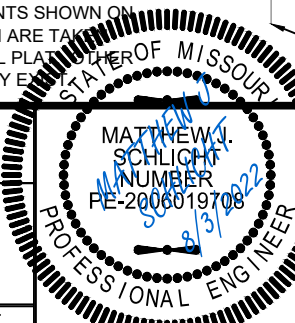
NOTES

- 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.

OS BAR
E = 1023.36



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



AS-GRADED PLOT PLAN - LOT 74

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 74, HAWTHORN RIDGE	10/25/21	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.