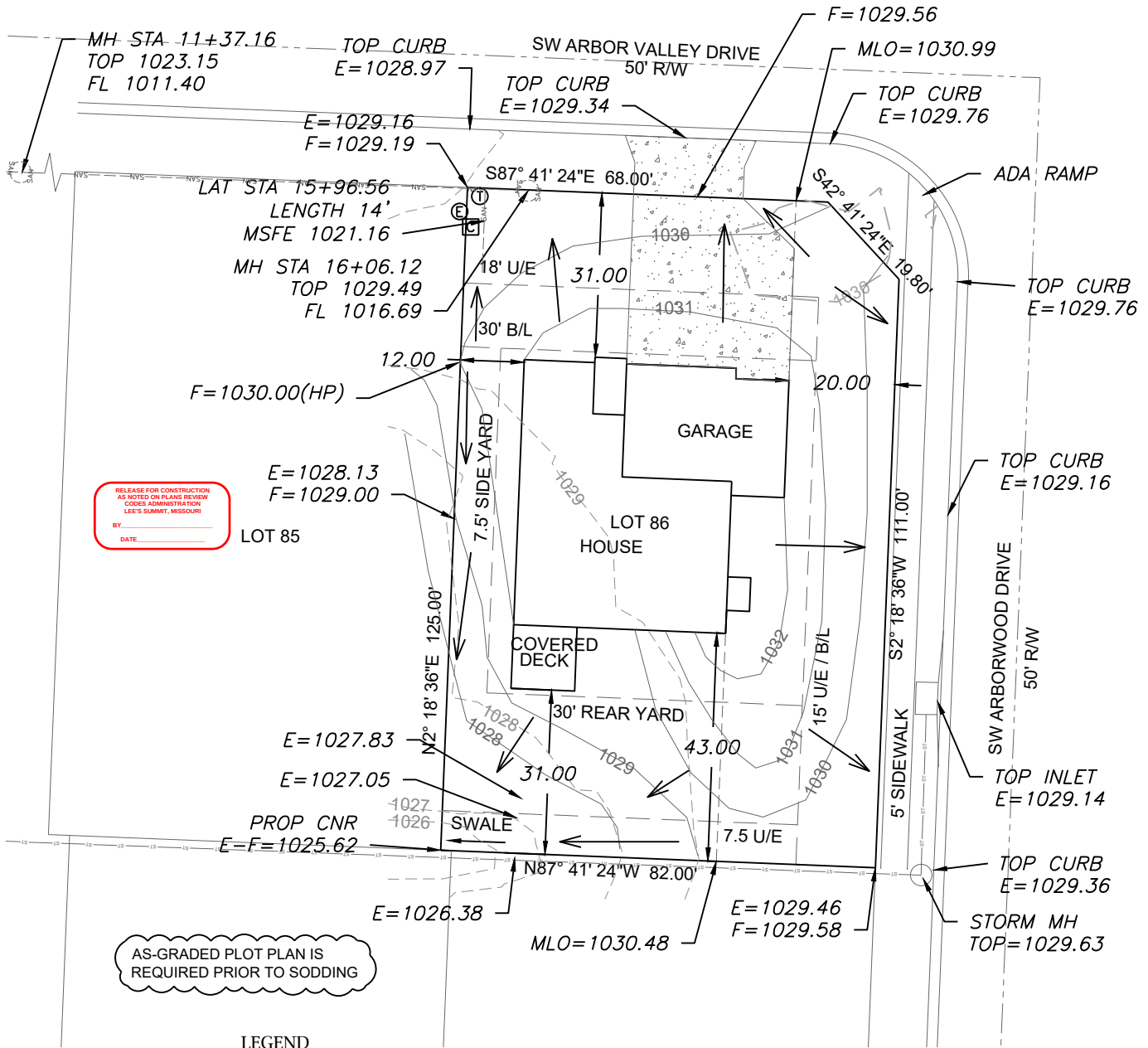




RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
CODES ADMINISTRATION
LEE'S SUMMIT, MISSOURI
BY: _____
DATE: _____

AS-GRADED PLOT PLAN IS
REQUIRED PRIOR TO SODDING

LEGEND

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

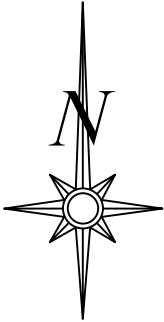
PROPOSED HOUSE
TOP FOUNDATION = 1033.75
GARAGE FLOOR = 1031.75
TOP FOOTING = 1024.75
BASEMENT FLOOR = 1025.08
DRIVEWAY SLOPE = 7.1%

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

- 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.

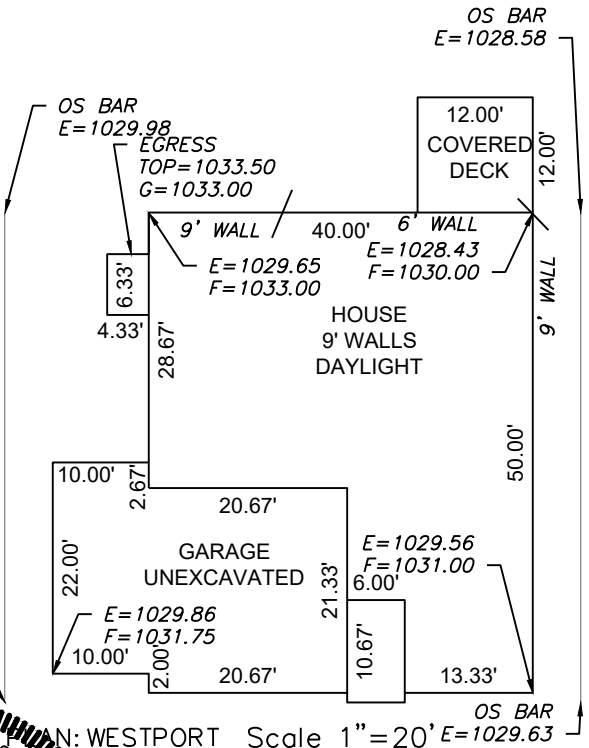
EXTENDED LOT AREA = 12,514 SF
DRIVE AREA = 955 SF
APPROACH AREA = 237 SF
SIDEWALK AREA = 655 SF



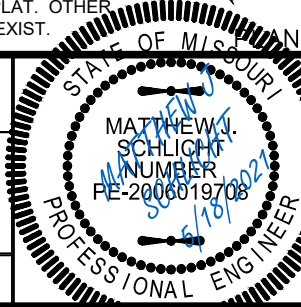
Scale 1"=30'

LOT INFORMATION

10,152 SQ. FT.
MBOE LEFT= 1032.02
MBOE RIGHT= 1027.81
MSFE = 1021.16
ADDRESS
1515 SW ARBOR VALLEY DRIVE
LEGAL DESCRIPTION
LOT 86, 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.ENGINEERINGSOLUTIONKCC.COM



PLOT PLAN - LOT 86				
HAWTHORN RIDGE - 1ST PLAT				
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI				
SUMMIT HOMES				
20 SE 30TH STREET				
LEE'S SUMMIT, MO, 64082				
PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 86, HAWTHORN RIDGE - 1ST PLAT	3/3/2021	1	1
Rev:				

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.