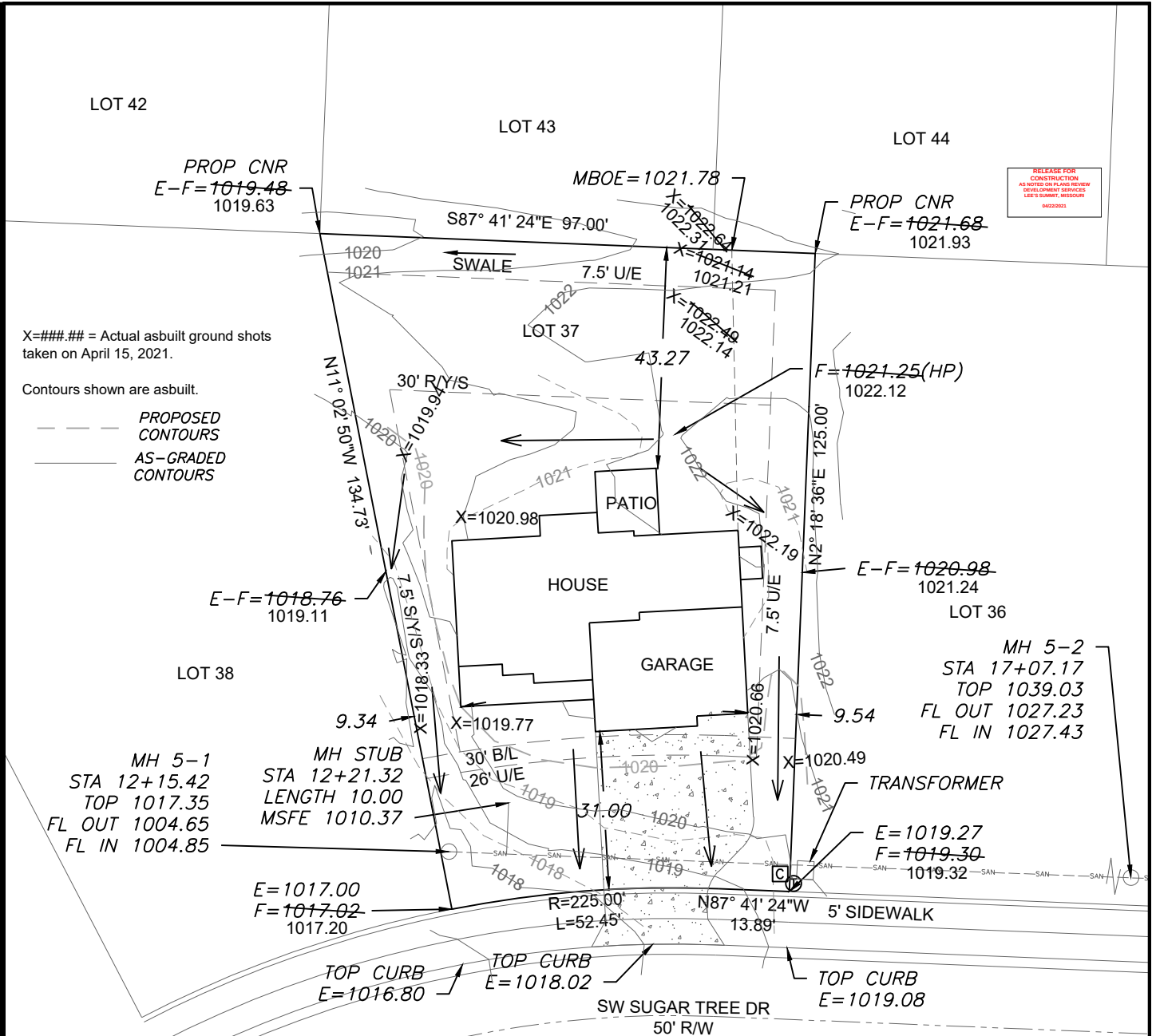




RELEASE FOR
CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
4/22/2020

X=###.## = Actual asbuilt ground shots
taken on April 15, 2021.

Contours shown are asbuilt.

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

MH 5-1
STA 12+15.42
TOP 1017.35
FL OUT 1004.65
FL IN 1004.85

MH STUB
STA 12+21.32
LENGTH 10.00
MSFE 1010.37

MH 5-2
STA 17+07.17
TOP 1039.03
FL OUT 1027.23
FL IN 1027.43

E=1017.00
F=1017.02
1017.20

E=1019.27
F=1019.30
1019.32

LEGEND

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

PROPOSED HOUSE

TOP FOUNDATION = 1022.60
GARAGE FLOOR = 1020.60
TOP FOOTING = 1013.60
BASEMENT FLOOR = 1013.93

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

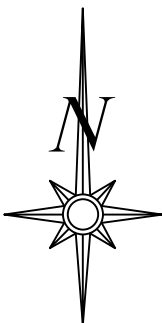
1. BUILDER TO VERIFY ALL BUILDING ELEVATIONS AND DIMENSIONS.
2. THIS PLOT PLAN DOES NOT CONSTITUTE A BOUNDARY SURVEY.
3. THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT. EASEMENTS MAY EXIST.

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

DRIVEWAY SLOPE = 7.6%

EXTENDED LOT AREA = 11,093.83 SQ FT
DRIVEWAY APPROACH = 235.65 SQ FT
DRIVEWAY AREA = 915.62 SQ FT
SIDEWALK AREA = 227.40 SQ FT

AS-GRADED PLOT PLAN IS
REQUIRED PRIOR TO SODDING.



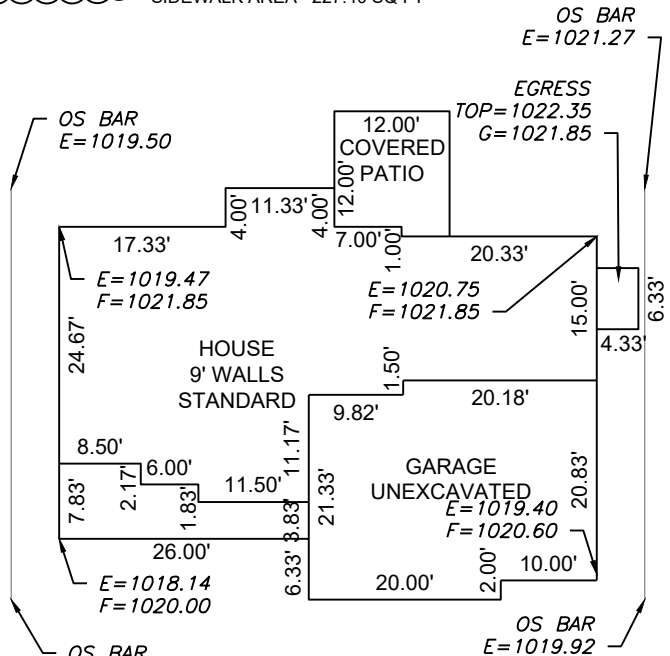
Scale 1"=30'

LOT INFORMATION

10,379 SQ. FT.
RMBOE(LEFT) = 1019.89
FMBOE(LEFT) = 1018.12
RMBOE(RIGHT) = 1022.16
FMBOE(RIGHT) = 1020.39
MSFE = 1010.37
ADDRESS
1520 SW SUGAR TREE DRIVE

LEGAL DESCRIPTION

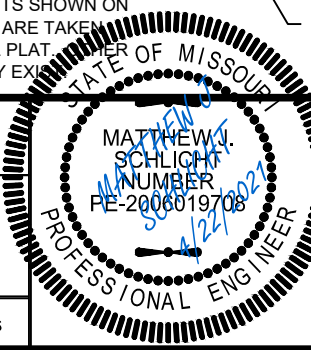
LOT 37, HAWTHORN RIDGE 1ST
PLAT, A SUBDIVISION AS
RECORDED IN LEE'S SUMMIT,
JACKSON COUNTY, MISSOURI.



Scale 1"=20'

ENGINEERING
ENGINEERING & SURVEYING
SOLUTIONS

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



AS-GRADED PLOT PLAN - LOT 37

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 37, HAWTHORN RIDGE	4/22/2020	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.