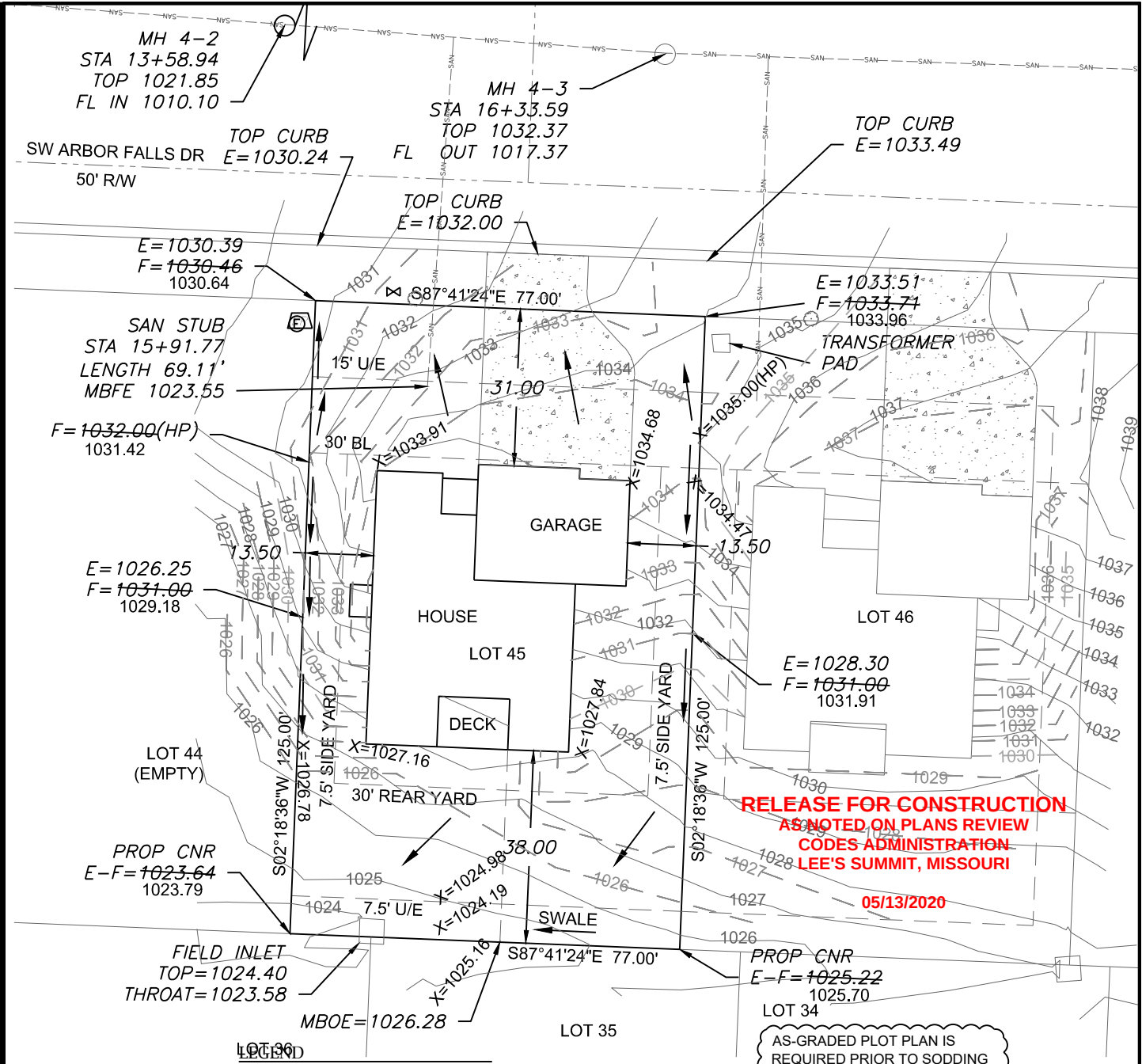




RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
CODES ADMINISTRATION
LEE'S SUMMIT, MISSOURI
05/13/2020

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 = 1036.05
GARAGE FLOOR = 1034.55
TOP FOOTING = 1027.05
BASEMENT FLOOR = 1027.38

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

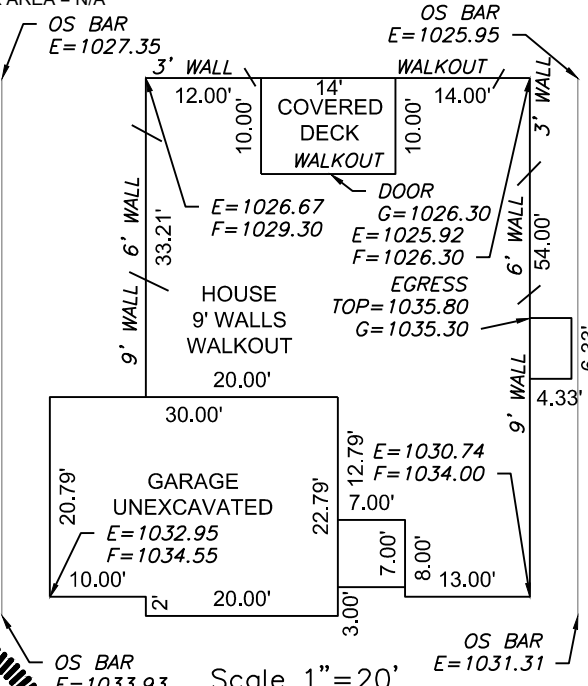
1. BUILDER TO VERIFY ALL BUILDING ELEVATIONS AND DIMENSIONS.
2. THIS PLOT PLAN DOES NOT CONSTITUTE A BOUNDARY SURVEY.
3. THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT. OTHER EASEMENTS MAY EXIST.

DRIVEWAY SLOPE = 7.4%

EXTENDED LOT AREA = 10,472.0 SQFT
DRIVEWAY APPROACH = 221.75 SQFT
DRIVEWAY AREA = 908.25 SQFT
SIDEWALK AREA = N/A

PROPOSED CONTOURS
AS-GRADED CONTOURS
X-###.## = Actual asbuilt ground shots taken on May 1, 2020.

Contours shown are asbuilt.



MH 4-2
STA 13+58.94
TOP 1021.85
FL IN 1010.10

MH 4-3
STA 16+33.59
TOP 1032.37
FL OUT 1017.37

TOP CURB
E=1033.49

SW ARBOR FALLS DR
50' RW
TOP CURB
E=1030.24

TOP CURB
E=1032.00

E=1030.39
F=1030.46
1030.64

SAN STUB
STA 15+91.77
LENGTH 69.11'
MBFE 1023.55

F=1032.00(HP)
1031.42

E=1026.25
F=1031.00
1029.18

LOT 44
(EMPTY)

PROP CNR
E-F=1023.64
1023.79

FIELD INLET
TOP=1024.40
THROAT=1023.58

MBOE=1026.28

LOT 35

PROP CNR
E-F=1025.22
1025.70

LOT 34

LOT 46

E=1028.30
F=1031.00
1031.91

LOT 36

LOT 37

LOT 38

LOT 39

LOT 40

LOT 41

LOT 42

LOT 43

LOT 44

LOT 45

LOT 46

LOT 47

LOT 48

LOT 49

LOT 50

LOT 51

LOT 52

LOT 53

LOT 54

LOT 55

LOT 56

LOT 57

LOT 58

LOT 59

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LOT 62

LOT 63

LOT 64

LOT 65

LOT 66

LOT 67

LOT 68

LOT 69

LOT 70

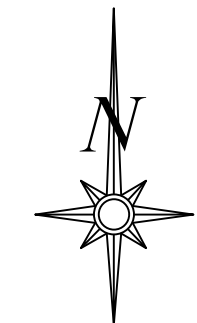
LOT 71

LOT 72

LOT 73

LOT 74

LOT 75



Scale 1"=30'

LOT INFORMATION

9,625 SQ. FT.
MBOE =1027.07 (LT)
MBOE =1025.36 (RT)
MBFE =1023.55
ADDRESS
1515 SW ARBOR FALLS DRIVE

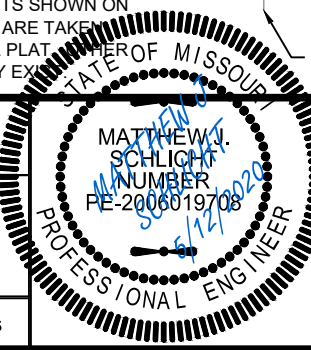
LEGAL DESCRIPTION

LOT 45, HAWTHORNE RIDGE 1ST PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.

ENGINEERING & SURVEYING
SOLUTIONS

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

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.



AS-GRADED PLOT PLAN - LOT 45

HAWTHORN RIDGE 1ST PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

SUMMIT HOMES
120 SE 30TH ST
LEE'S SUMMIT, MO 64082

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 45 & 46, HAWTHORN RIDGE	8/9/19	1	1