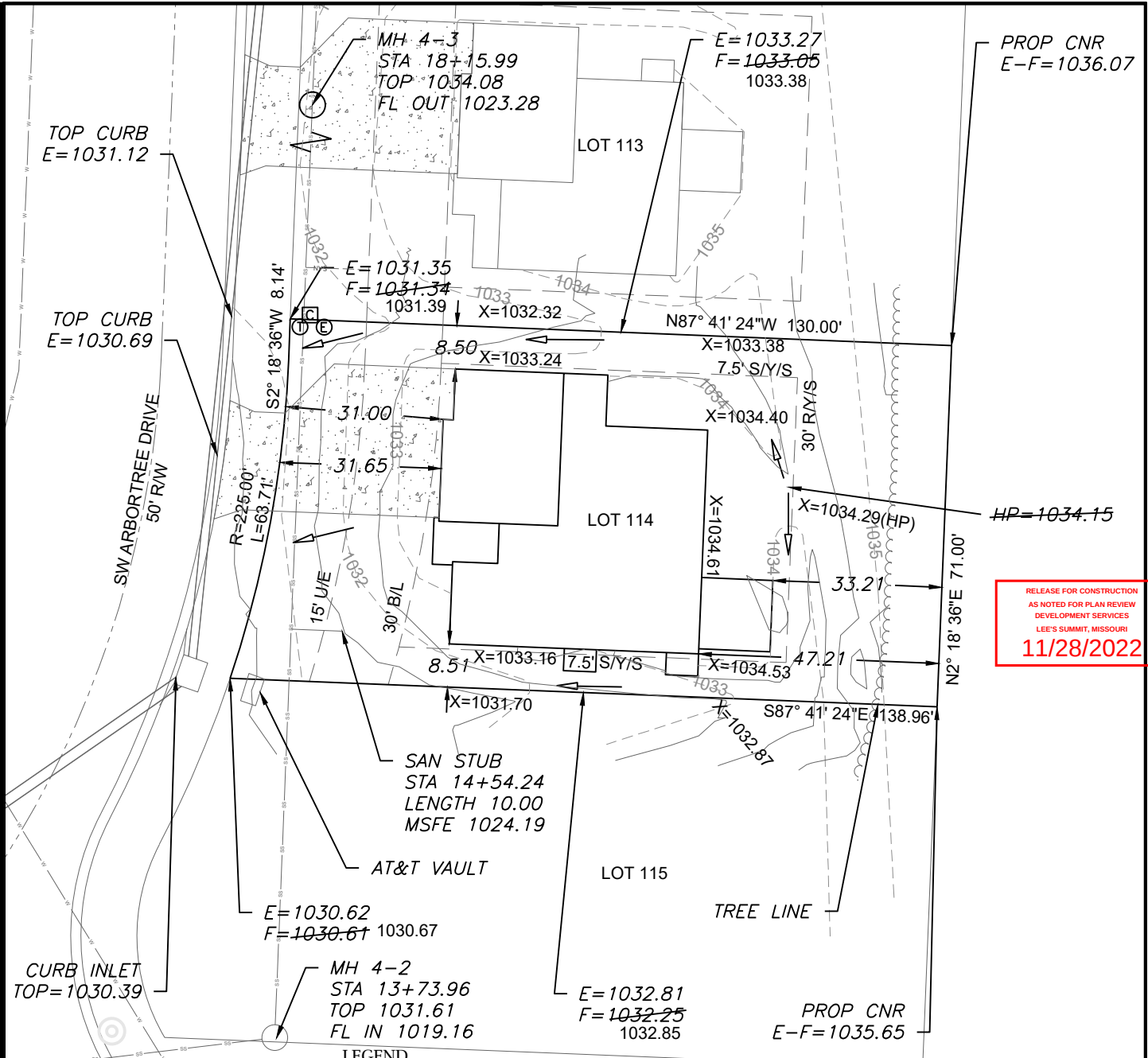




RELEASE FOR CONSTRUCTION
AS NOTED FOR PLAN REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
11/28/2022

X=###.## = Actual asbuilt ground shots
taken on September 19, 2022

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 = 1035.40
GARAGE FLOOR = 1033.40
TOP FOOTING = 1026.40
BASEMENT FLOOR = 1026.73
DRIVE SLOPE = 8.0%

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 = 10,207.2 SF
DRIVE AREA = 897.9 SF
APPROACH AREA = 223.6 SF
SIDEWALK AREA = N/A

OS BAR
E=1033.78

E=1033.77
F=1034.65

COVERED
PATIO
14.00'

EGRESS
TOP=1035.15
G=1034.65

EGRESS
TOP=1033.50
G=1033.00

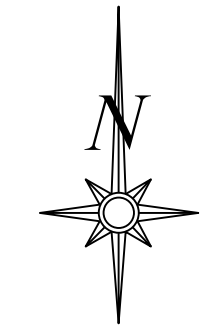
E=1031.77
F=1032.40

OS BAR
E=1031.66

E=1033.95
F=1034.65

OS BAR
E=1031.86

Scale 1"=20'
PLAN: CARBONDALE

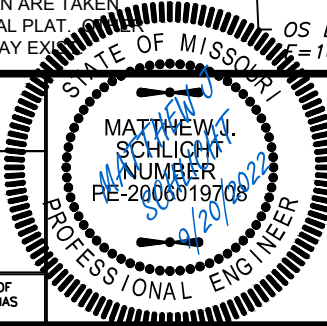


Scale 1"=30'

LOT INFORMATION

9,416 SQ. FT.
MSFE =1024.19
ADDRESS
3221 SW ARBORTREE DRIVE
LEGAL DESCRIPTION
LOT 114, HAWTHORN RIDGE
2ND 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



AS-GRADED PLOT PLAN - LOT 114

HAWTHORN RIDGE 2ND 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 113, 114, HAWTHORN RIDGE	12/17/21	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.