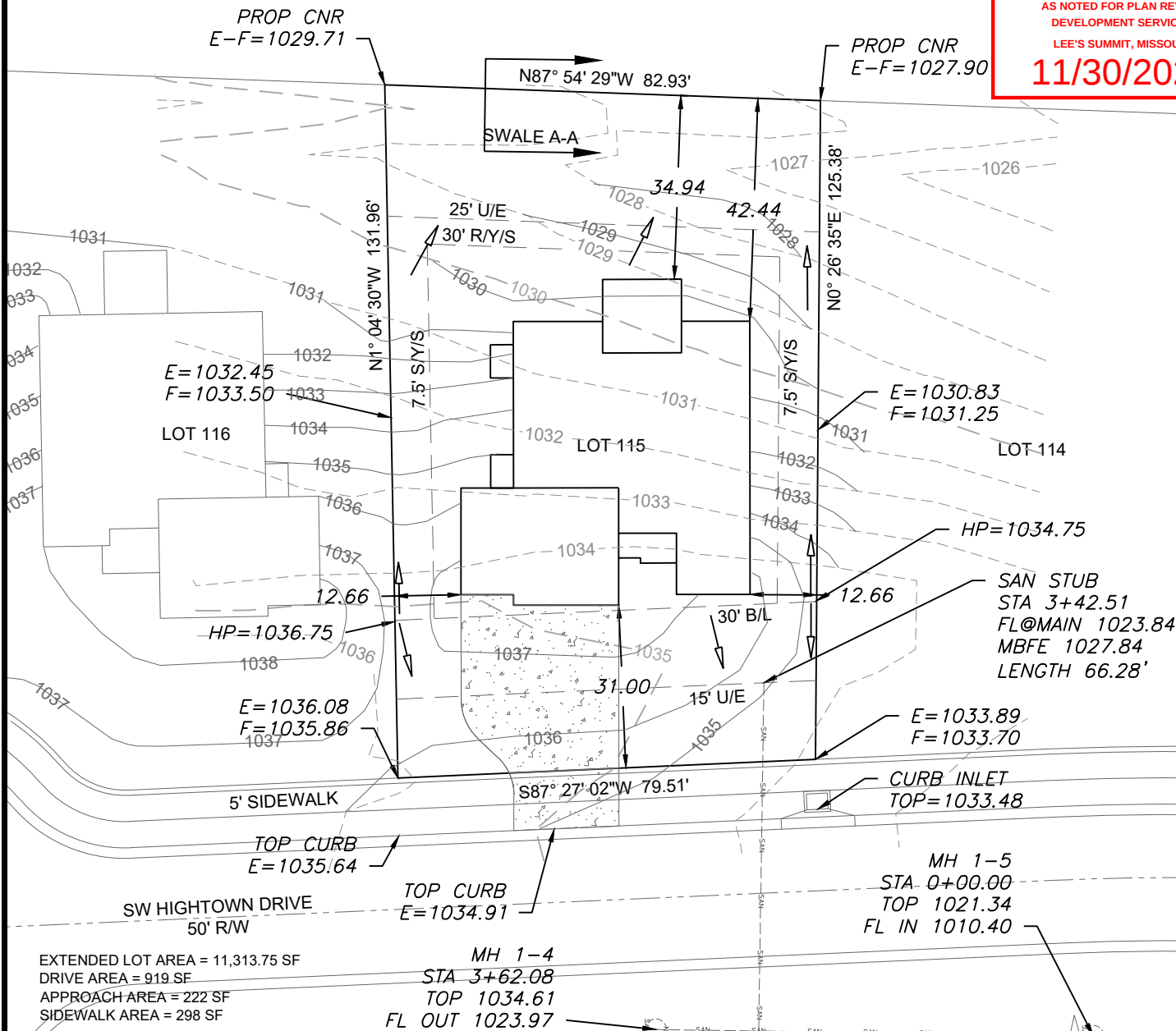


11/30/2021



EXTENDED LOT AREA = 11,313.75 SF
DRIVE AREA = 919 SF
APPROACH AREA = 222 SF
SIDEWALK AREA = 298 SF

MH 1-4
STA 3+62.08
TOP 1034.61
FL OUT 1023.97

MH 1-5
STA 0+00.00
TOP 1021.34
FL IN 1010.40

LEGEND

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

PROPOSED HOUSE

TOP FOUNDATION = 1039.50
GARAGE FLOOR = 1037.50
TOP FOOTING = 1030.50
BASEMENT FLOOR = 1030.83
DRIVE SLOPE = 7.9%

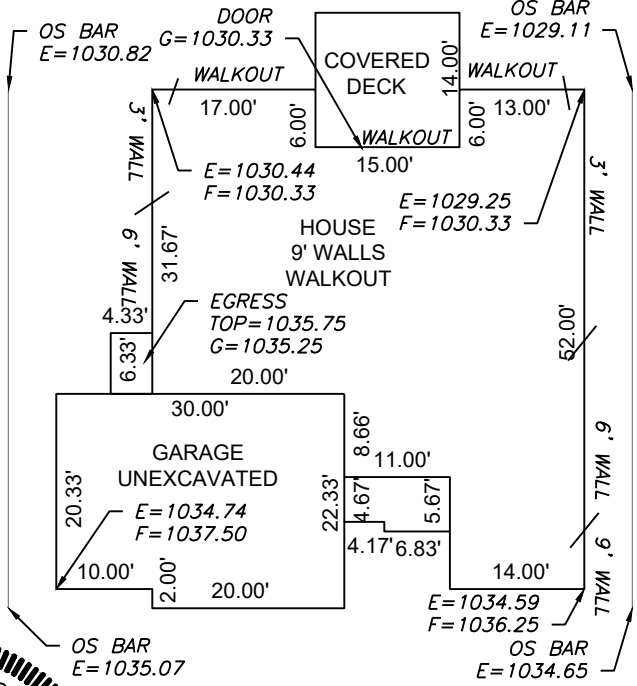
E = EXISTING ELEVATION
F = PROPOSED FINAL ELEVATION
G = ADJACENT GRADE AT EGRESS
U/E = UTILITY EASEMENT
B/L = BUILDING LINE
S/Y/S = SIDE YARD SETBACK
R/Y/S = REAR YARD SETBACK

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 BE SHOWN ON THE FINAL PLAT.

SWALE A-A
100 YR
BED SLOPE 4.64CFS
BASE WIDTH 3.00%
AVE. SIDE SLOPE 3FT
100 YR WSE 5
.32 FT

TYPICAL CHANNEL SECTION
SWALE DETAIL
Not To Scale



PLAN: NEWHAVEN

Scale 1"=20'

LOT INFORMATION

10,440.77 SQ. FT.
MBOE (LEFT REAR) = 1030.26
MBOE (RIGHT REAR) = 1028.26
ADDRESS
1920 SW HIGHTOWN DRIVE

LEGAL DESCRIPTION

LOT 115, THE RESERVE AT STONEY CREEK - 4TH 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

MATTHEW J. SCHLICH
NUMBER
PE-2006019708
PROFESSIONAL ENGINEER

PLOT PLAN - LOT 115

THE RESERVE AT STONEY CREEK - 4TH 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 115, RESERVE AT STONEY CREEK	10/13/21	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.