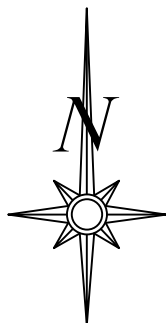


RELEASE FOR CONSTRUCTION
AS NOTED FOR PLAN REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI

10/06/2021



Scale 1"=30'

LOT INFORMATION

9,360 SQ. FT.
MSFE= 958.95
MBOE (REAR LEFT) = 964.03
MBOE (REAR RIGHT) = 966.22
MBOE (FRONT LEFT) = 967.67
MBOE (FRONT RIGHT) = 969.40
ADDRESS

LEGAL DESCRIPTION

LOT 37 HOOK FARMS FIRST
PLAT A SUBDIVISION AS
RECORDED IN LEE'S SUMMIT
JACKSON COUNTY MISSOURI

LEGEND

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

PROPOSED HOUSE

TOP FOUNDATION = 971.00
GARAGE FLOOR = 970.00
TOP FOOTING = 962.00
BASEMENT FLOOR = 962.33
DRIVE SLOPE = 6.0%

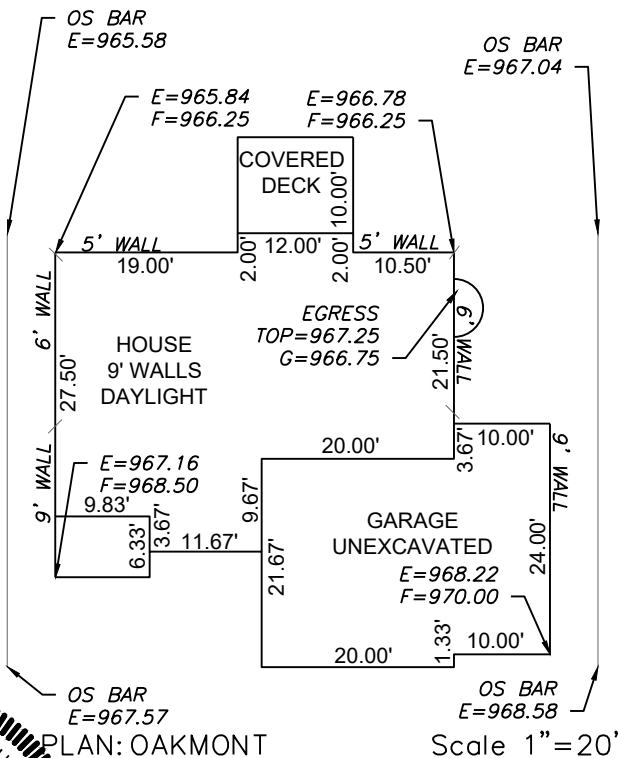
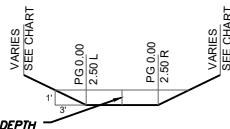
E = EXISTING ELEVATION
F = PROPOSED FINAL ELEVATION
G = ADJACENT GRADE AT EGRESS
U/E = UTILITY EASEMENT
B/L = BUILDING LINE
S/Y/S = SIDE YARD SETBACK
R/Y/S = REAR YARD SETBACK

NOTES

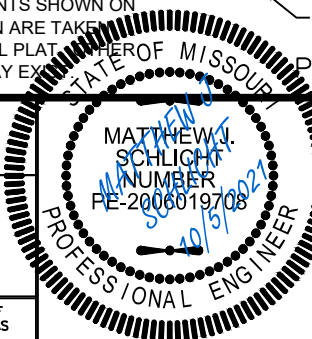
1. BUILDER TO VERIFY ALL BUILDING ELEVATIONS AND DIMENSIONS.
2. THIS PLOT PLAN DOES NOT CONSTITUTE A BOUNDARY SURVEY.
3. THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT. OTHER EASEMENTS MAY EXIST.

AS-GRADED PLOT PLAN IS
REQUIRED PRIOR TO SODDING.

SECTION A-A	
MANNINGS COEFF	0.03
CHANNEL SLOPE	2.5%
MIN DEPTH	1.41'
SLOPE	3:1
BOTTOM WIDTH	5'
DISCHARGE	9.28 cfs



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



PLOT PLAN - LOT 37

HOOK FARMS FIRST PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

IQ HOMES BUILDER
P.O. BOX 6423
LEE'S SUMMIT, MISSOURI, 64064

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 37, HOOK FARMS	8/25/2021	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.