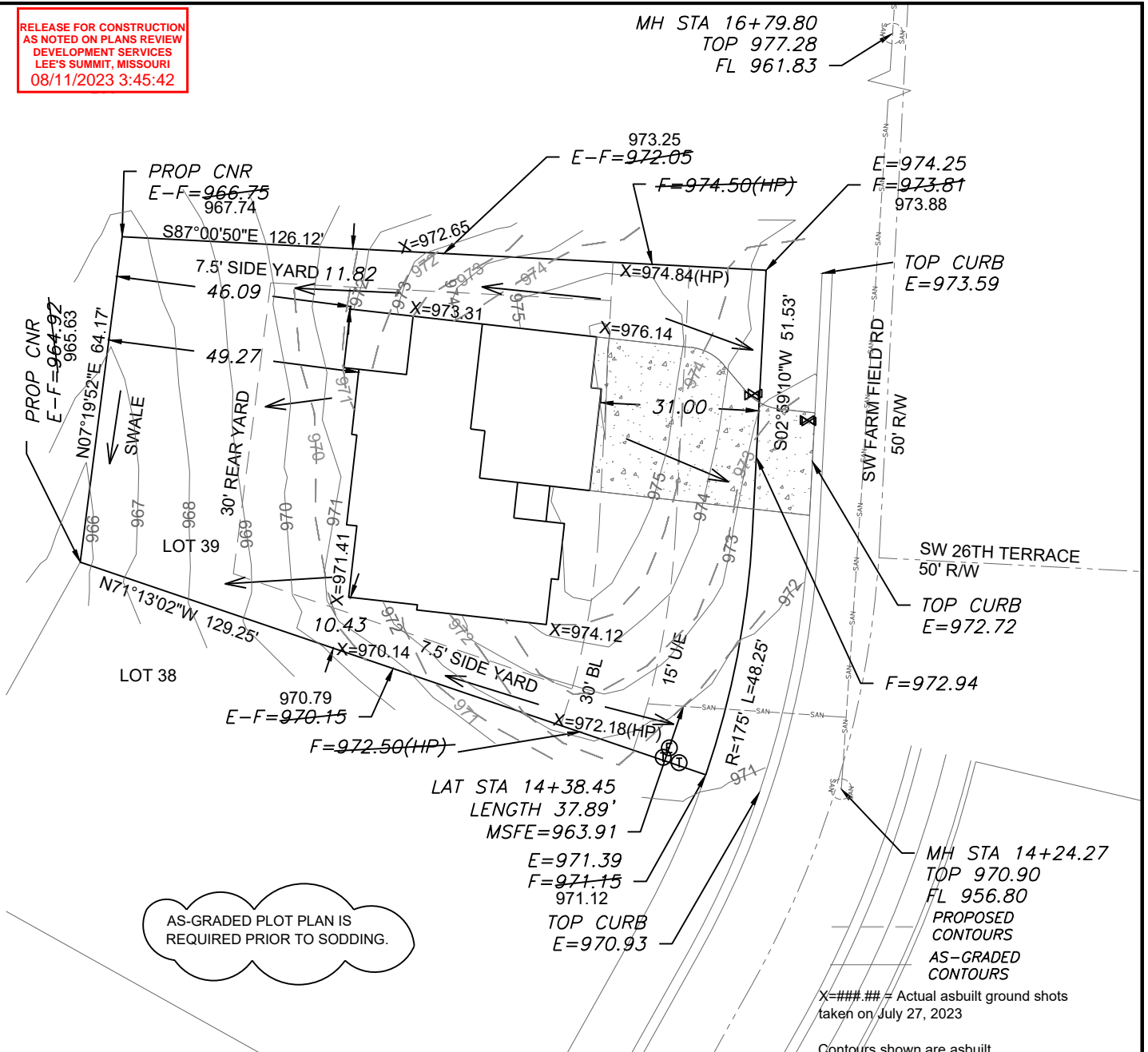


RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
08/11/2023 3:45:42

MH STA 16+79.80
TOP 977.28
FL 961.83



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 = 977.00
GARAGE FLOOR = 975.00
TOP FOOTING = 968.00
BASEMENT FLOOR = 968.33
DRIVE SLOPE = 6.6%

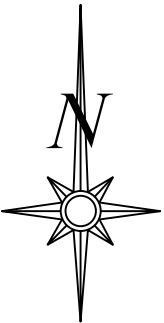
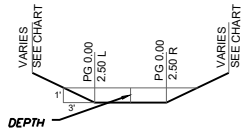
E = EXISTING ELEVATION
F = PROPOSED FINAL ELEVATION
G = ADJACENT GRADE AT EGRESS
U/E = UTILITY EASEMENT
B/L = BUILDING LINE
S/Y/S = SIDE YARD SETBACK
R/Y/S = REAR YARD SETBACK

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.

SWALE SECTION

MANNINGS COEFF	0.03
CHANNEL SLOPE	2.5%
MIN DEPTH	1.34'
SLOPE	3:1
BOTTOM WIDTH	5'
DISCHARGE	6.84 cfs
DEPTH	0.34'



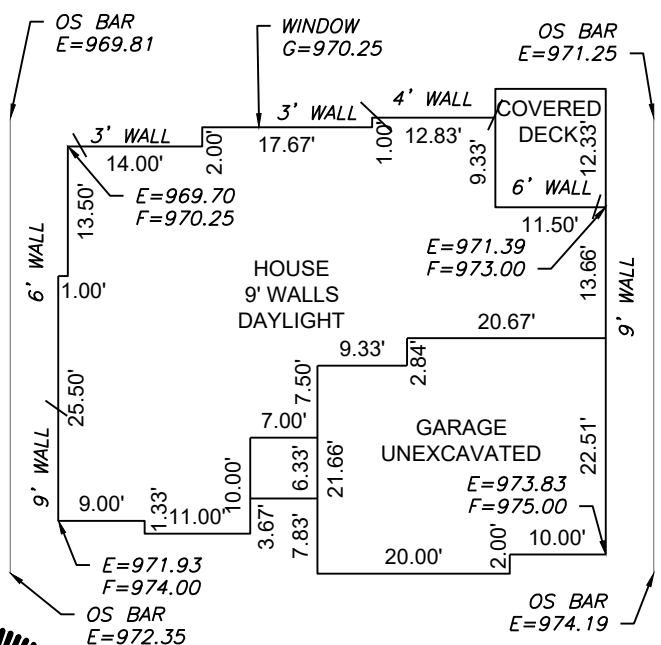
Scale 1" = 30'

LOT INFORMATION

10,542 SQ. FT.
MSFE = 963.91
MBOE (REAR LEFT) = 966.69
MBOE (REAR RIGHT) = 968.42
MBOE (FRONT LEFT) = 971.68
MBOE (FRONT RIGHT) = 974.34
ADDRESS
2602 SW FARM FIELD RD

LEGAL DESCRIPTION

LOT 39 HOOK FARMS FIRST PLAT A SUBDIVISION AS RECORDED IN LEE'S SUMMIT JACKSON COUNTY MISSOURI



PLAN: BROOKLYN Scale 1" = 20'

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

MATTHEW J. SCHLICHT
REGISTERED PROFESSIONAL ENGINEER
NUMBER PE-2006019708
8/10/2023

AS-GRADED PLOT PLAN - LOT 39
HOOK FARMS FIRST PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI
NEW MARK HOMES KC
P.O. BOX 12025
PARKVILLE, MO 64152

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 7, HOOK FARMS FIRST PLAT	9/30/21	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.