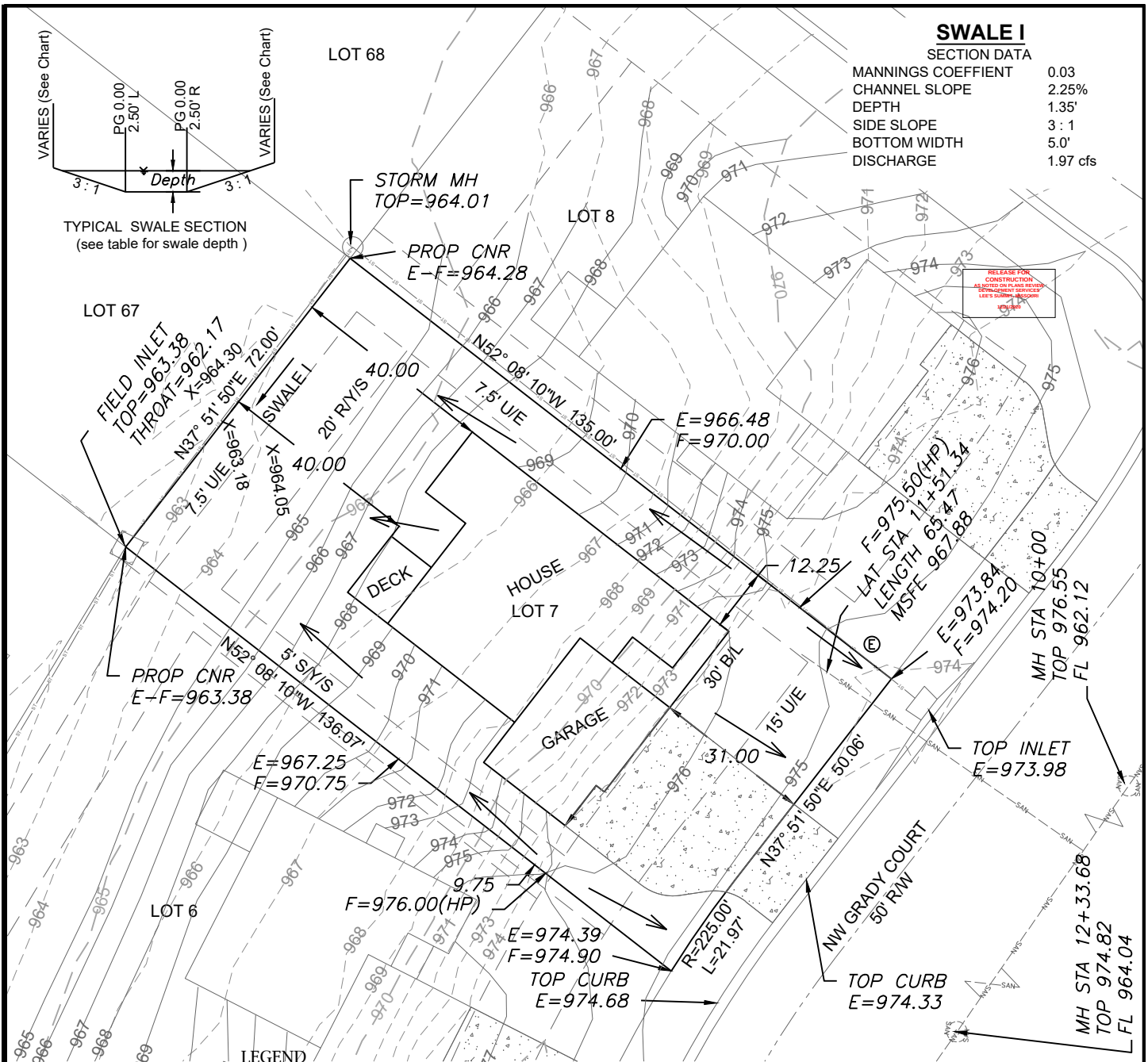


SWALE I SECTION DATA

MANNINGS COEFFICIENT	0.03
CHANNEL SLOPE	2.25%
DEPTH	1.35'
SIDE SLOPE	3 : 1
BOTTOM WIDTH	5.0'
DISCHARGE	1.97 cfs



LEGEND

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

PROPOSED HOUSE

TOP FOUNDATION = 977.75
GARAGE FLOOR = 976.75
TOP FOOTING = 968.75
BASEMENT FLOOR = 969.08

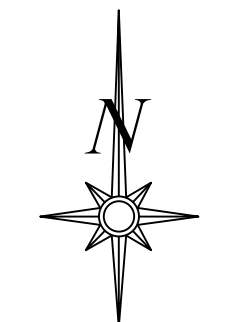
E = EXISTING ELEVATION
F = PROPOSED FINAL ELEVATION
G = ADJACENT GRADE AT EGRESS
U/E = UTILITY EASEMENT
B/L = BUILDING LINE
S/Y/S = SIDE YARD SETBACK
R/Y/S = REAR YARD SETBACK

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 APPLY.

AS-GRADED PLOT PLAN IS
REQUIRED PRIOR TO SODDING

EXTENDED LOT AREA = 10,520 SF
DRIVE AREA = 931 SF
APPROACH AREA = 232 SF
SIDEWALK AREA = NA
DRIVE SLOPE = 7.1%



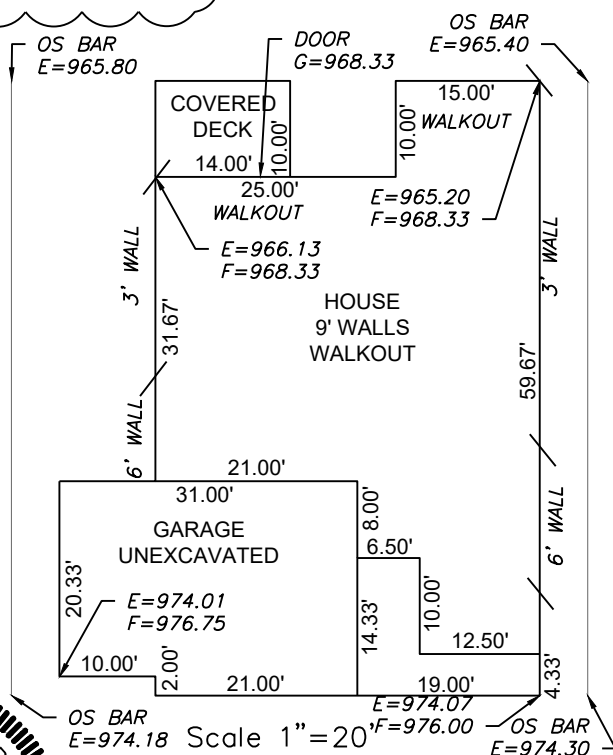
Scale 1"=30'

LOT INFORMATION

9,728 SQ. FT.
MLO (REAR LEFT) = 964.60
MLO (REAR RIGHT) = 966.00
MLO (FRONT LEFT) = 975.13
MLO (FRONT RIGHT) = 974.67
MSFE = 967.88
ADDRESS
114 NW GRADY COURT

LEGAL DESCRIPTION

LOT 7, WOODSIDE RIDGE 1ST
PLAT, A SUBDIVISION AS
RECORDED IN LEE'S SUMMIT,
JACKSON COUNTY, MISSOURI.



PLOT PLAN - LOT 7

WOODSIDE RIDGE 1ST 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 4-8, WOODSIDE RIDGE	10/16/20	1	1

Rev:

ENGINEERING
ENGINEERING & SURVEYING
SOLUTIONS

50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
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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.

