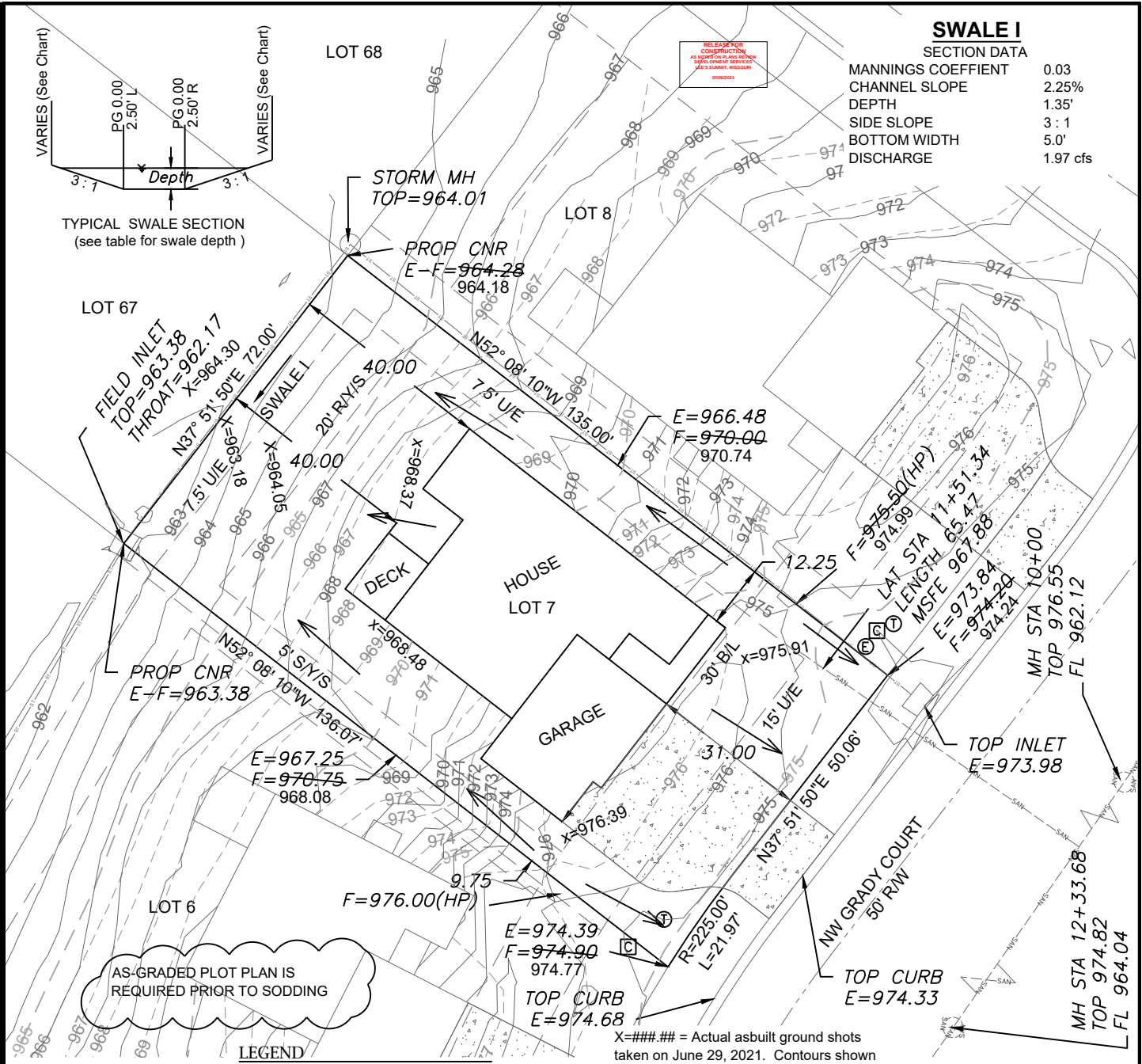




SWALE I

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

TYPICAL SWALE SECTION
(see table for swale depth)

LOT 67

FIELD INLET
TOP=963.38
THROAT=962.17
X=964.30

PROP CNR
E-F=963.38

E=967.25
F=970.75
968.08

F=976.00 (HP)

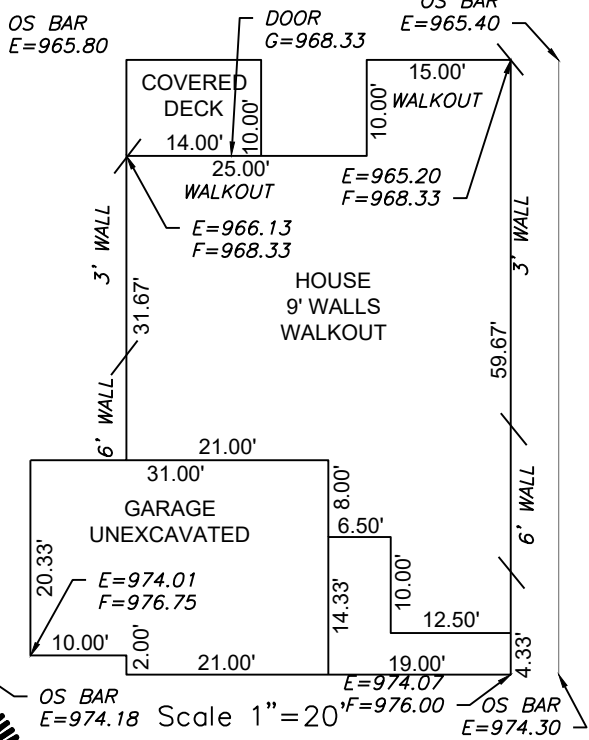
E=974.39
F=974.90
974.77

TOP CURB
E=974.68

X####.## = Actual asbuilt ground shots
taken on June 29, 2021. Contours shown
are asbuilt.

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

PROPOSED
CONTOURS
AS-GRADED
CONTOURS



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

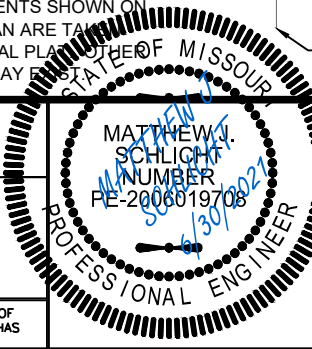
LEGAL DESCRIPTION

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

ENGINEERING
ENGINEERING & SURVEYING
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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.



AS-GRADED 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