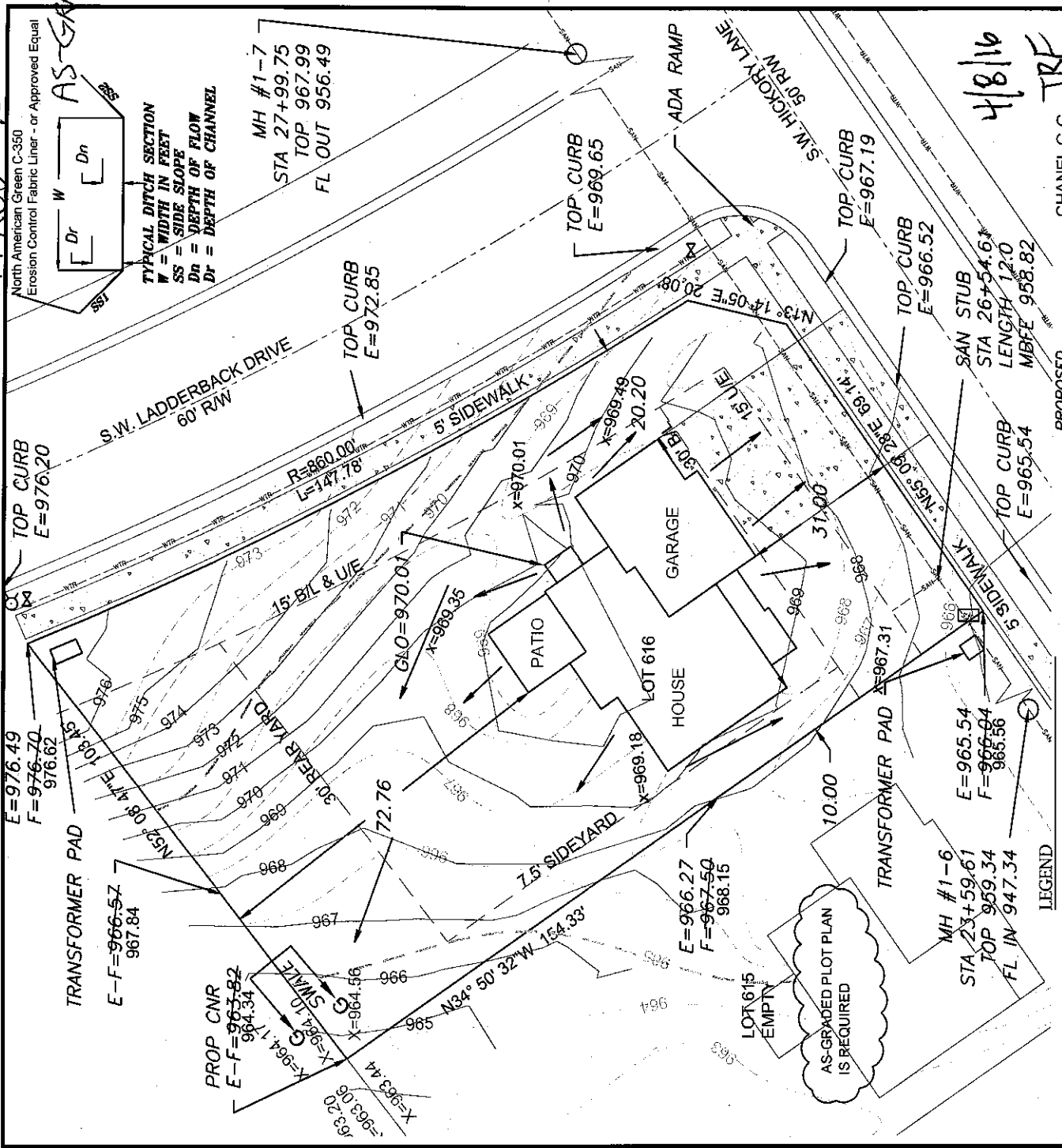


PRR 520152158

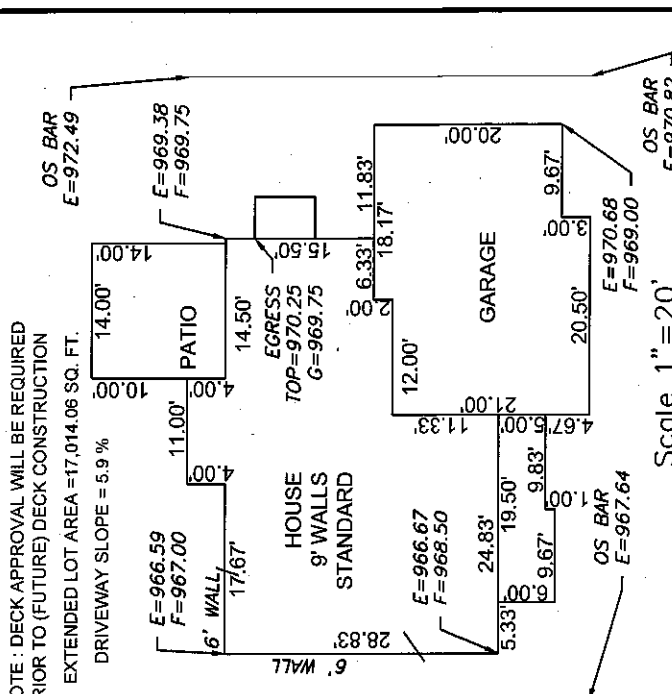


CHANEL G-G
100 YEAR
Mannings Coefficient
Channel Slope
Depth
Left Side Slope
Right Side Slope
Bottom Width
Discharge

0.035
0.026 ft/ft
1.36 ft
17 H:V
17 H:V
4.00 ft
8.95 cfs

PROPOSED HOUSE
TOP FOUNDATION = 970.50
GARAGE FLOOR = 969.00
TOP FOOTING = 981.50
BASEMENT FLOOR = 961.83

E = EXISTING ELEVATION
F = PROPOSED FINAL ELEVATION
G = ADJACENT GRADE AT EGRESS
GLO = GRADE AT LOWEST OPENING
U.E. = UTILITY EASEMENT
B.L. = BUILDING LINE



NOTE: DECK APPROVAL WILL BE REQUIRED PRIOR TO (FUTURE) DECK CONSTRUCTION
EXTENDED LOT AREA = 17,014.06 SQ. FT.
DRIVEWAY SLOPE = 5.9 %

OS BAR E=966.50
OS BAR E=972.49
OS BAR E=969.38
OS BAR E=969.75
OS BAR E=970.68
OS BAR E=969.00
OS BAR E=970.82

Scale 1" = 20'

Scale 1" = 30'

LOT INFORMATION

14,146.72 SQ. FT.
MBOE = 966.18
MBFE = 968.82
ADDRESS
2400 SW HICKORY LN

LEGAL DESCRIPTION

LOT 616, EAGLE CREEK - THIRTEENTH PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.



ENGINEERING & SURVEYING
50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
P: (816) 622-9888 F: (816) 623-9849
WWW.ENGINEERINGSOLUTIONSKC.COM

AS-GRADED PLAN - LOT 616
EAGLE CREEK - THIRTEENTH PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI
SUMMIT CUSTOM HOMES
120 SE 30TH STREET
LEE'S SUMMIT, MO 64082

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 616, EAGLE CREEK	08/04/15	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 HERE TO.