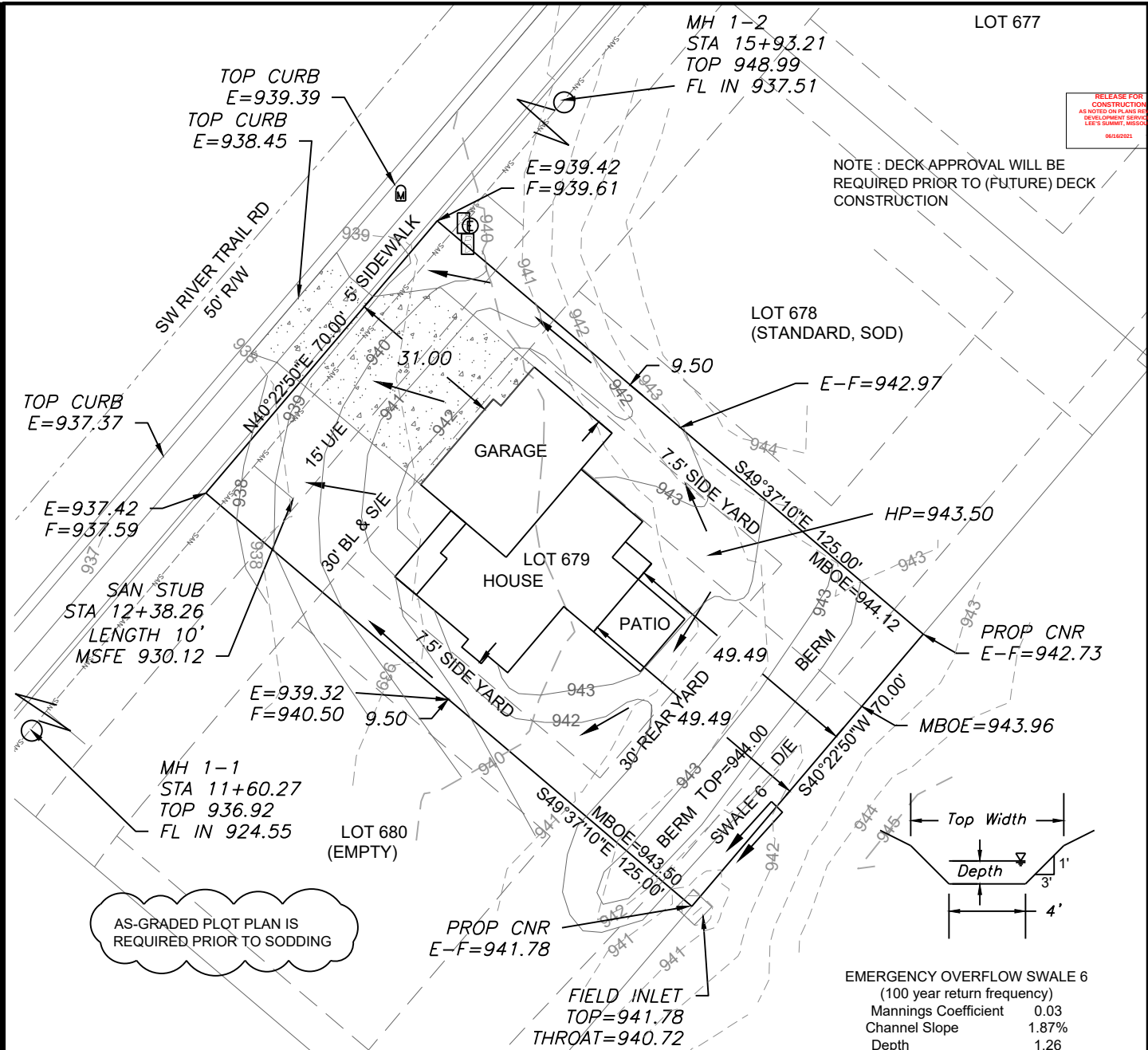




RELEASE FOR
CONSTRUCTION
AS NOTED ON PLANS REVIEW
LEE'S SUMMIT, MISSOURI
06/16/2021

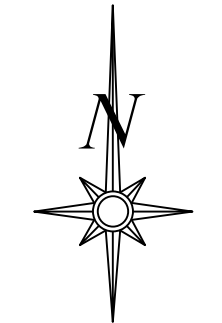
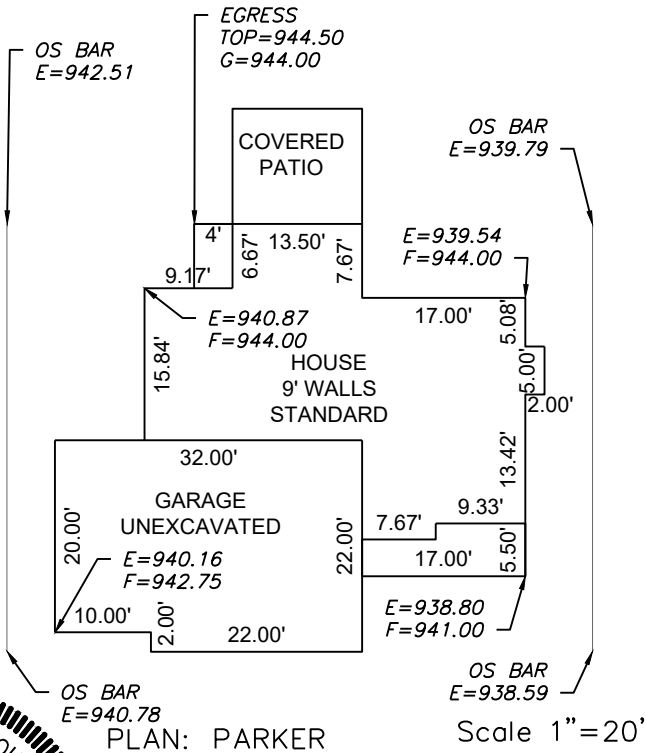
EMERGENCY OVERFLOW SWALE 6 (100 year return frequency)	
Mannings Coefficient	0.03
Channel Slope	1.87%
Depth	1.26
Left Side Slope	3:1 H:V
Right Side Slope	3:1 H:V
Bottom Width	4 ft.
Discharge	2.9 CFS

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

PROPOSED HOUSE
TOP FOUNDATION = 944.75
GARAGE FLOOR = 942.75
TOP FOOTING = 935.75
BASEMENT FLOOR = 936.08
DRIVE SLOPE = 13.2%

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 EXIST.



Scale 1"=30'

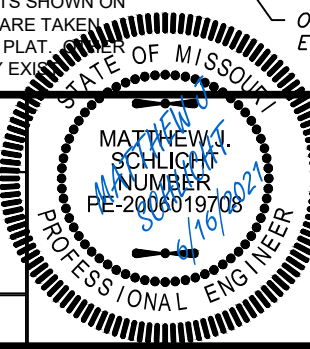
LOT INFORMATION

8,750 SQ. FT.
MBOE = (LT) 944.12
MBOE = (RT) 943.50
MSFE = 930.12
ADDRESS
2613 S.W. RIVER TRAIL ROAD

LEGAL DESCRIPTION

LOT 679, EAGLE CREEK - FIFTEENTH PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.

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



PLOT PLAN - LOT 679
EAGLE CREEK-FIFTEENTH PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI
IQ HOME BUILDERS
P.O. BOX 6423
LEE'S SUMMIT, MO 64064
PROJECT NO. 1 FILE NAME LOT 679 NEW 3-4-21, EAGLE CREEK DATE 3/4/2021 SHEET 1 OF 1
Rev:

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.