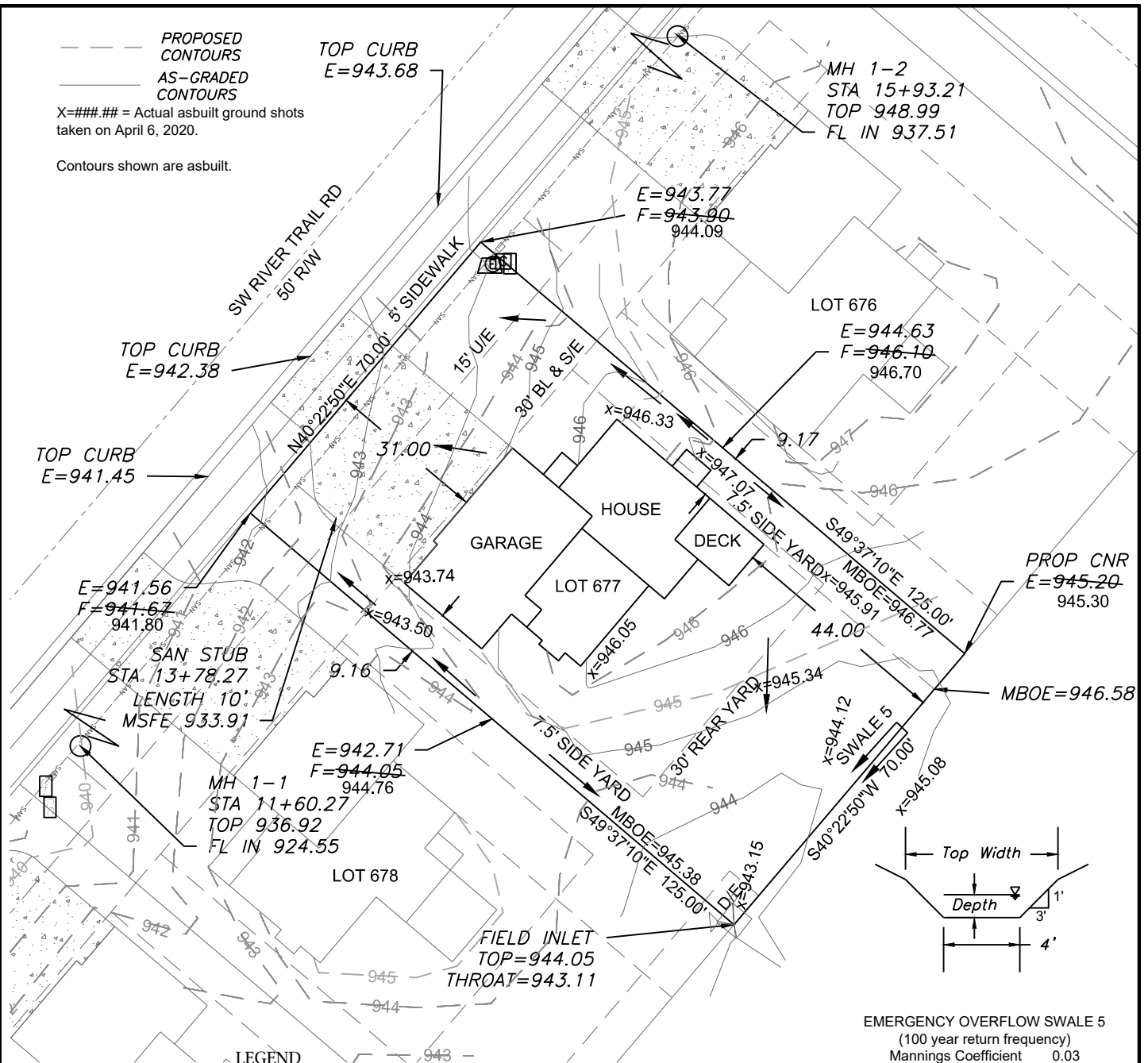


--- PROPOSED
CONTOURS
--- AS-GRADED
CONTOURS
X=###.## = Actual asbuilt ground shots
taken on April 6, 2020.
Contours shown are asbuilt.



LEGEND

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

PROPOSED HOUSE

TOP FOUNDATION = 949.50
GARAGE FLOOR = 944.50
TOP FOOTING = 940.50
BASEMENT FLOOR = 940.83

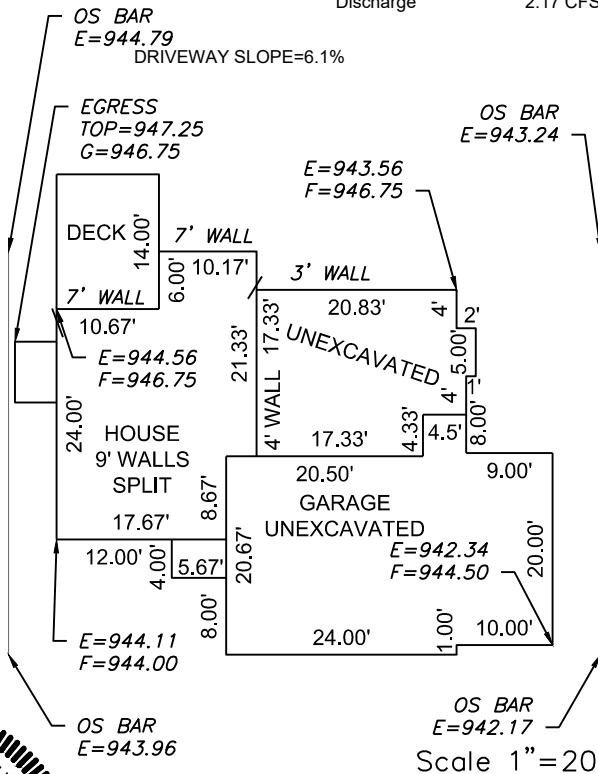
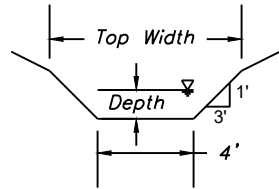
E = EXISTING ELEVATION
F = PROPOSED FINAL ELEVATION
G = ADJACENT GRADE AT EGRESS
U/E = UTILITY EASEMENT
B/L = BUILDING LINE
S/Y/S = SIDE YARD SETBACK
R/Y/S = REAR YARD SETBACK

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.

AS-GRADED PLOT PLAN IS
REQUIRED PRIOR TO SODDING.

EMERGENCY OVERFLOW SWALE 5
(100 year return frequency)
Mannings Coefficient 0.03
Channel Slope 2.00%
Depth 1.21
Left Side Slope 3:1 H:V
Right Side Slope 3:1 H:V
Bottom Width 4 ft.
Discharge 2.17 CFS



Scale 1"=30'

LOT INFORMATION

8,750 SQ. FT.
MBOE = (LT) 946.77
MBOE = (RT) 945.38
MSFE = 933.91
ADDRESS
2605 S.W. RIVER TRAIL ROAD

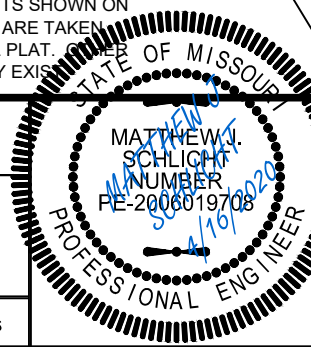
LEGAL DESCRIPTION

LOT 677, EAGLE CREEK -
FIFTEENTH PLAT, A
SUBDIVISION AS RECORDED IN
LEE'S SUMMIT, JACKSON
COUNTY, MISSOURI.

ENGINEERING
ENGINEERING & SURVEYING
SOLUTIONS

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

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 677

EAGLE CREEK-FIFTEENTH PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

IQ HOMEBUILDERS
PO BOX 8423
LEE'S SUMMIT, MO 64064

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 675-680, EAGLE CREEK	4/30/19	1	1