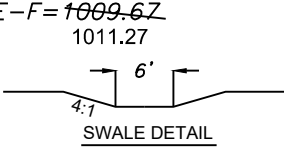


AS-GRADED PLOT PLAN IS REQUIRED PRIOR TO SODDING



LOT 119 (EMPTY, DIRT)

E=1009.96  
F=1010.39  
1010.48  
TOP CURB  
E=1009.89

SAN STUB  
DDS 174.4  
LENGTH 40'  
MBFE 1000.81

SW MERITAGE LANE  
50' R/W

TOP CURB  
E=1009.57  
MH F-1  
STA 0+00  
TOP 1008.64  
FL IN 995.29

DRIVEWAY SLOPE = 5.4%

PROPOSED CONTOURS  
AS-GRADED CONTOURS

X=###.## = Actual asbuilt ground shots taken on March 3, 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

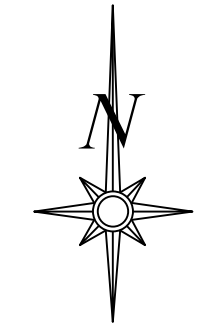
**PROPOSED HOUSE**

TOP FOUNDATION = 1014.00  
GARAGE FLOOR = 1012.50  
TOP FOOTING = 1005.00  
BASEMENT FLOOR = 1005.33

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**

1. BUILDER TO VERIFY ALL BUILDING ELEVATIONS AND DIMENSIONS.
2. THIS PLOT PLAN DOES NOT CONSTITUTE A BOUNDARY SURVEY.
3. THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT. OTHER EASEMENTS MAY EXIST.



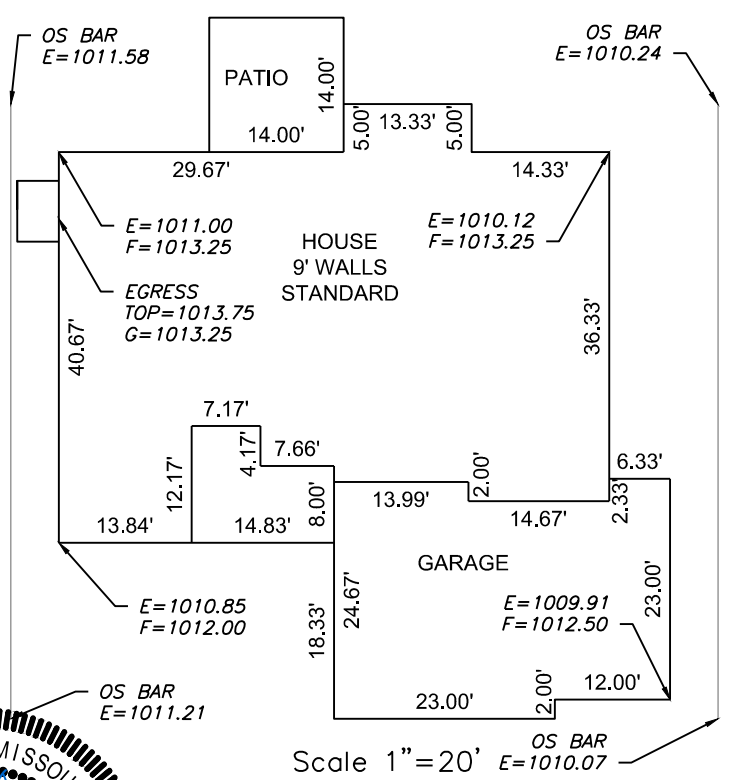
Scale 1" = 30'

**LOT INFORMATION**

17,521.2 SQ. FT.  
MBFE = 1000.81  
MBOE = 1013.25  
ADDRESS  
4012 SW MERITAGE LANE

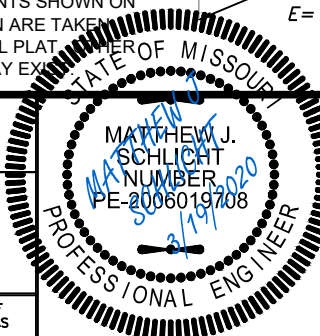
**LEGAL DESCRIPTION**

LOT 118, NAPA VALLEY - 3RD PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.



Scale 1" = 20'

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



**AS-GRADED PLOT PLAN - LOT 118**

NAPA VALLEY 3RD PLAT  
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

KEVIN HIGDON CONSTRUCTION  
PO BOX 847  
LEE'S SUMMIT, MISSOURI, 64083

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 118, NAPA VALLEY	05/26/17	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 HERETO.