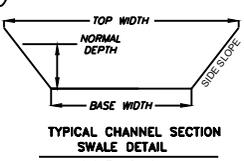


AS-GRADED PLOT PLAN IS  
 REQUIRED PRIOR TO SODDING.



**TYPICAL CHANNEL SECTION SWALE DETAIL**  
 Not To Scale

SWALE A-A	
CHANNEL SLOPE	2.1%
SWALE DEPTH	1.29'
SIDE SLOPE	3:1
BOTTOM WIDTH	5.00'
TOP WIDTH	6.74'
SPECIFIC ENERGY	0.40'

**LEGEND**

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

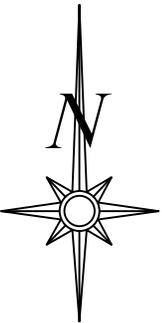
**PROPOSED HOUSE**

TOP FOUNDATION = 963.75  
 GARAGE FLOOR = 962.75  
 TOP FOOTING = 954.75  
 BASEMENT FLOOR = 955.08  
 DRIVE SLOPE = 8.0%

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**

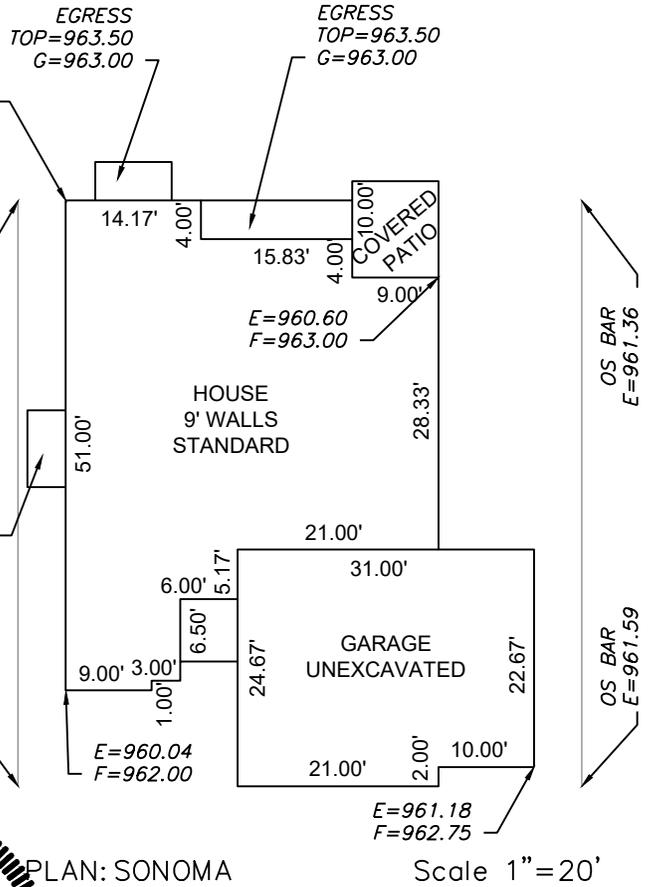
1. BUILDER TO VERIFY ALL BUILDING ELEVATIONS AND DIMENSIONS.
2. THIS PLOT PLAN DOES NOT CONSTITUTE A BOUNDARY SURVEY.
3. THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT. OTHER EASEMENTS MAY EXIST.



Scale 1"=30'

**LOT INFORMATION**

11,114 SQ. FT.  
 MBOE (REAR LEFT) = 960.46  
 MBOE (REAR RIGHT) = 962.66  
 MSFE = 951.09  
 ADDRESS  
 2618 SW BARLEY FIELD DR  
**LEGAL DESCRIPTION**  
 LOT 170, HOOK FARMS SECOND PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.



PLAN: SONOMA

Scale 1"=20'

**ENGINEERING SOLUTIONS**  
 ENGINEERING & SURVEYING  
 50 SE 30TH STREET  
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**MATTHEW J. SCHLICHT**  
 PROFESSIONAL ENGINEER  
 NUMBER  
 PE-2006019708  
 2/3/26

**PLOT PLAN - LOT 170**

**HOOK FARMS SECOND PLAT**  
 LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

**SAB CONSTRUCTION, LLC**  
 200 NW COMMERCE COURT  
 LEE'S SUMMIT, MO 64086

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 169, 170, HOOK FARMS	1/8/26	1	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.