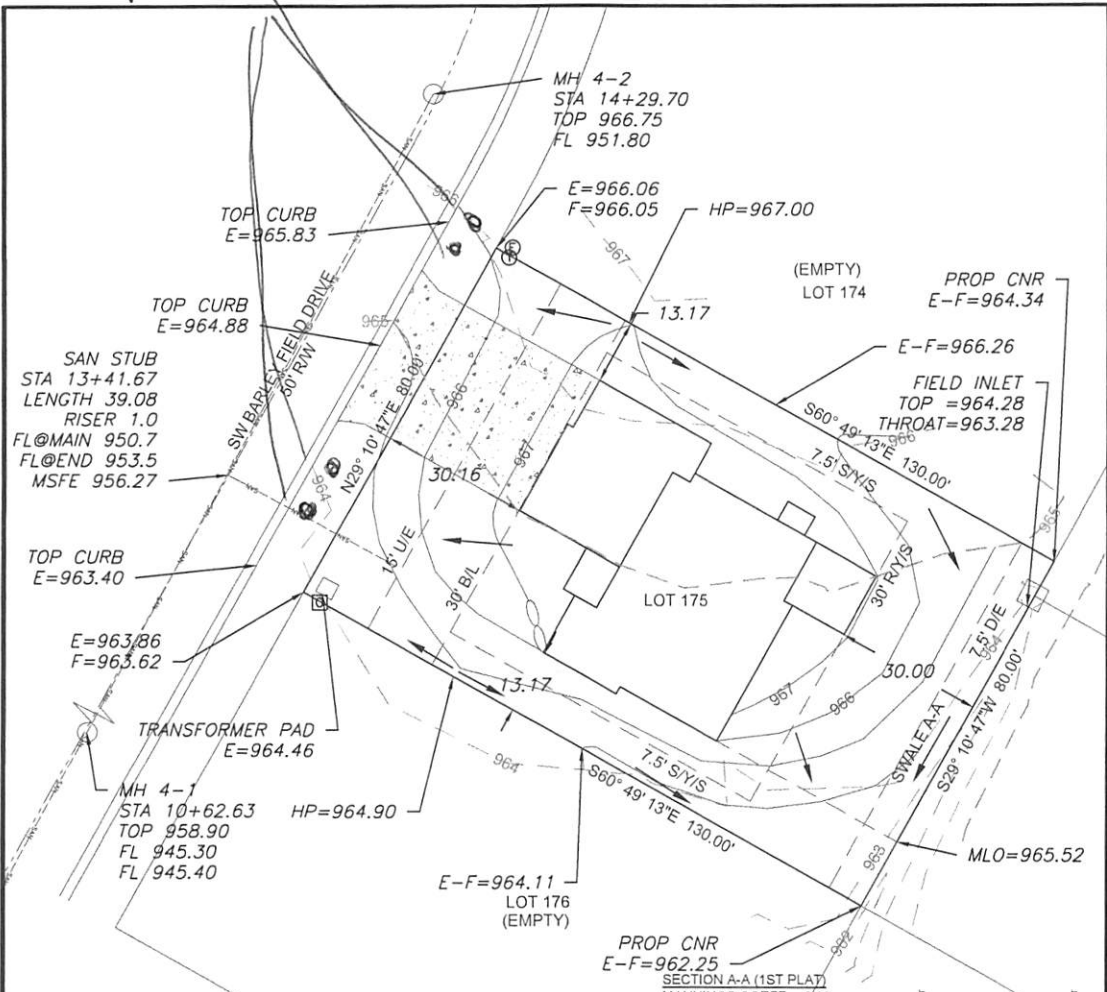


head inside row



LEGEND

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

PROPOSED HOUSE

TOP FOUNDATION = 968.50
 GARAGE FLOOR = 967.50
 TOP FOOTING = 959.50
 BASEMENT FLOOR = 959.83
 DRIVE SLOPE = 8.0%

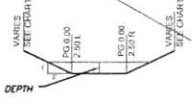
E = EXISTING ELEVATION
 F = PROPOSED FINAL ELEVATION
 G = ADJACENT GRADE AT EGRESS
 U/E = UTILITY EASEMENT
 B/L = BUILDING LINE
 S/Y/S = SIDE YARD SETBACK
 R/Y/S = REAR YARD SETBACK

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. EASEMENTS MAY EXIST.

SECTION A-A (1ST PLAT)

MANNINGS COEFF	0.03
CHANNEL SLOPE	2.5%
MIN DEPTH	1.41'
SLOPE	3:1
BOTTOM WIDTH	5'
DISCHARGE	9.28 cfs



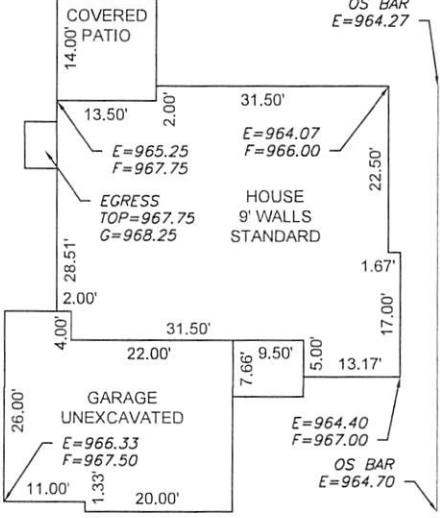
Scale 1" = 30'

LOT INFORMATION

10,400 SQ. FT.
 MBOE (REAR LEFT) = 966.91
 MBOE (REAR RIGHT) = 965.20
 MSFE = 956.27
 ADDRESS
 2611 SW BARLEY FIELD DRIVE

LEGAL DESCRIPTION

LOT 175, HOOK FARMS SECOND 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) 623-0888 F (816) 623-9849
 WWW.ENGINEERINGANDSURVEYING.COM



PLOT PLAN - LOT 175

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

WALKER CUSTOM HOMES LLC
 PO BOX 247
 LEE'S SUMMIT, MO 64083

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 175, HOOK FARMS	4/19/23	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.