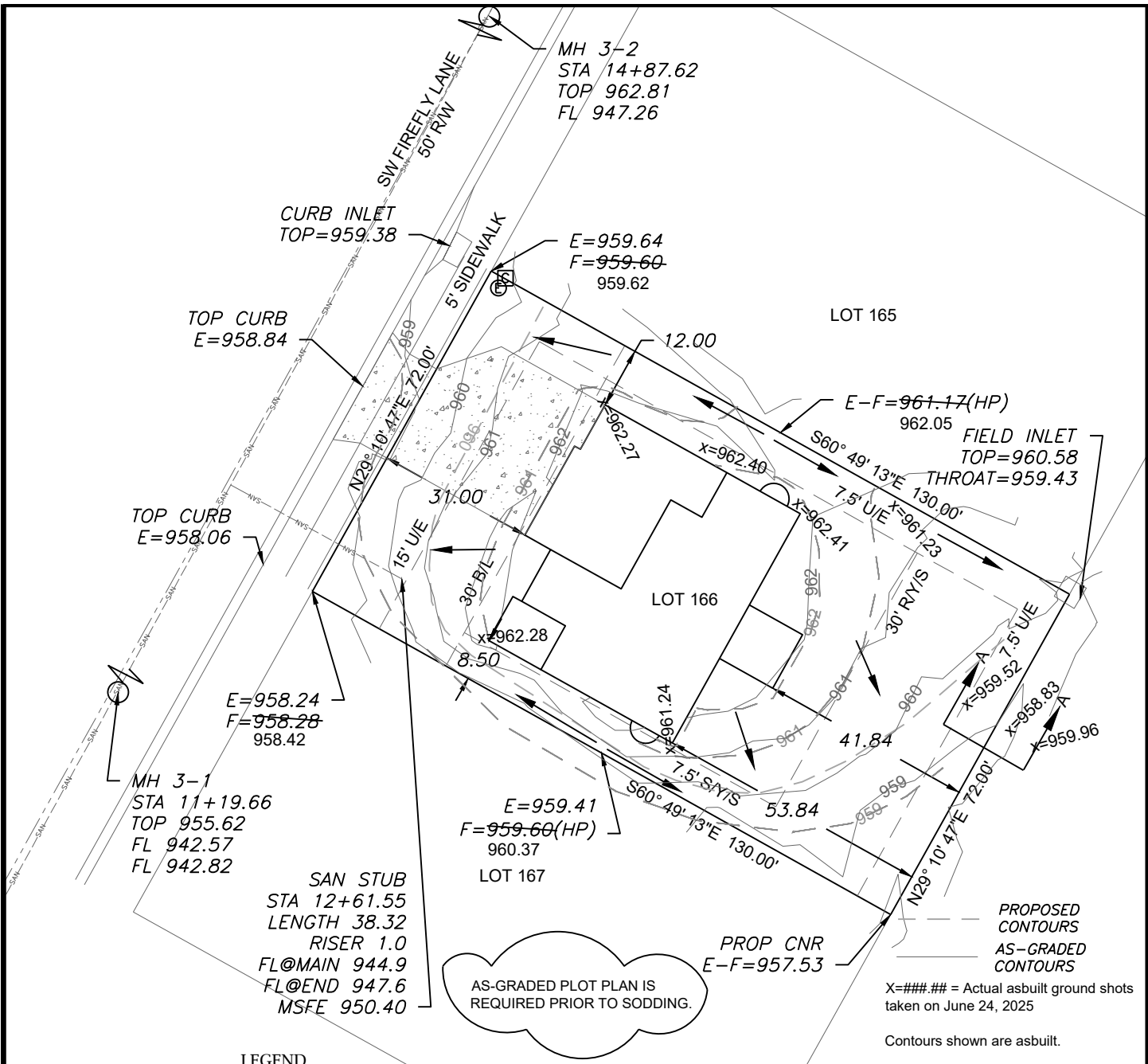




LEGEND

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

PROPOSED HOUSE

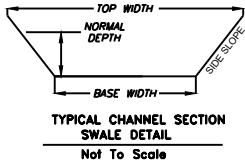
TOP FOUNDATION = 963.25
GARAGE FLOOR = 961.25
TOP FOOTING = 954.25
BASEMENT FLOOR = 954.58
DRIVE SLOPE = 7.1%

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. EASEMENTS MAY EXIST.

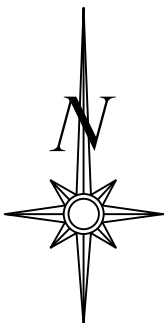
SWALE A-A
CHANNEL SLOPE 2.1%
SWALE DEPTH 1.29'
SIDE SLOPE 3:1
BOTTOM WIDTH 5.00'
TOP WIDTH 6.74'
SPECIFIC ENERGY 0.40'



Contours shown are asbuilt.

X=###.## = Actual asbuilt ground shots taken on June 24, 2025

AS-GRADED PLOT PLAN IS REQUIRED PRIOR TO SODDING.



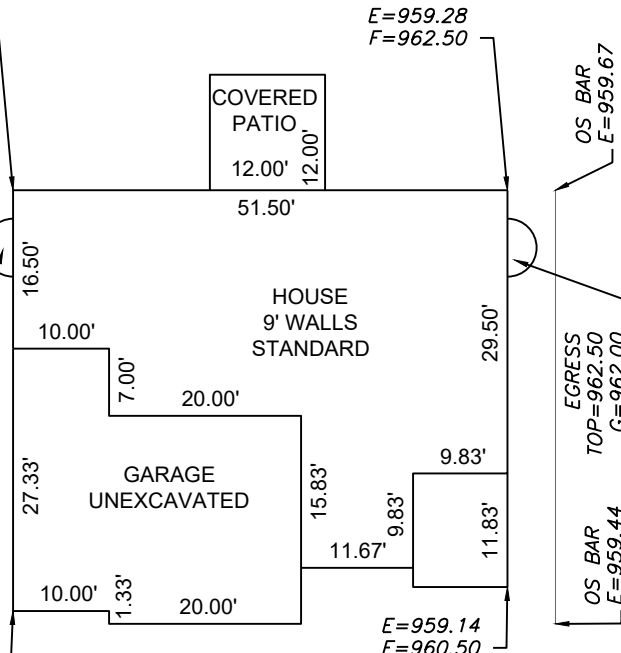
Scale 1"=30'

LOT INFORMATION

9,360 SQ. FT.
REAR LEFT MBOE = 962.39
REAR RIGHT MBOE = 960.45
MSFE = 950.40
ADDRESS
2615 SW FIREFLY LANE

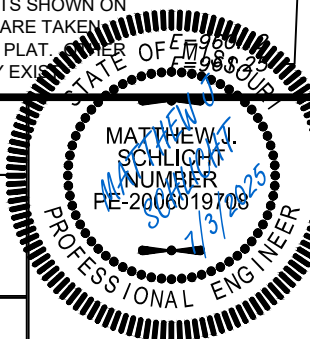
LEGAL DESCRIPTION

LOT 166, 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) 623-9888 F:(816) 623-9849
WWW.ENGINEERINGSOLUTIONSKC.COM



PLOT PLAN - LOT 166

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

WALKER CUSTOM HOMES LLC
PO BOX 247
LEE'S SUMMIT, MO 64063

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 166, HOOK FARMS	8/29/24	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.