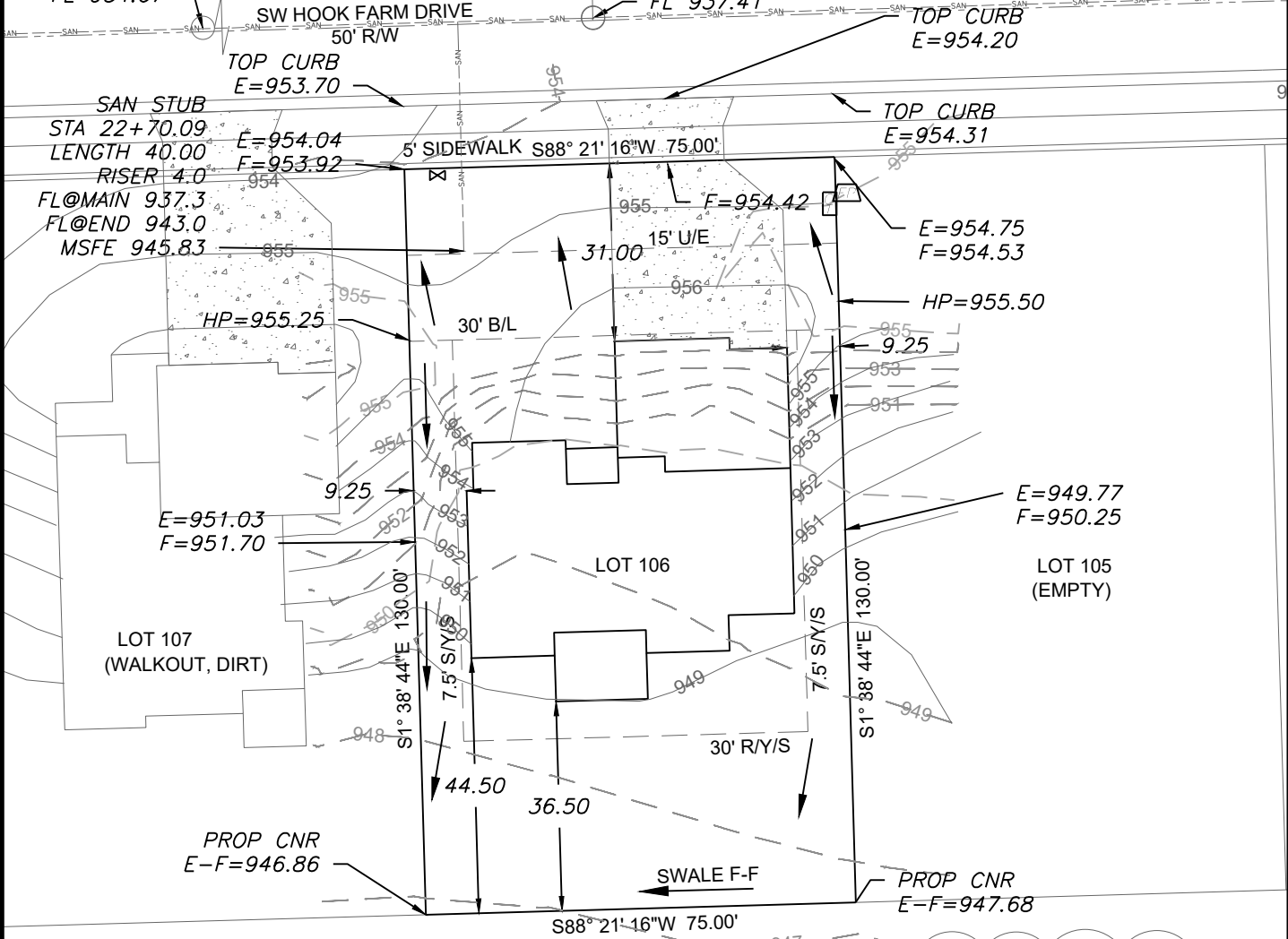


EX MH 1-4
 STA 19+67.06
 TOP 942.32
 FL 934.67

EX MH 1-5
 STA 22+93.70
 TOP 954.30(SHOTS)
 TOP 947.71(PLANS)
 FL 937.41

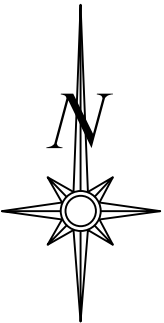
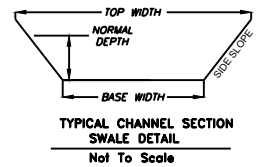


AS-GRADED PLOT PLAN IS
 REQUIRED PRIOR TO SODDING

LEGEND

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

SWALE F-F
 CHANNEL SLOPE 2.6%
 SWALE DEPTH 2.5'
 SIDE SLOPE 3:1
 BOTTOM WIDTH 5.00'
 TOP WIDTH 7.04'
 SPECIFIC ENERGY 0.46'



Scale 1"=30'

LOT INFORMATION

9,750 SQ. FT.
 REAR LEFT MBOE = 948.19
 REAR RIGHT MBOE = 947.82
 MSFE = 945.83
 ADDRESS
 2131 SW HOOK FARM DRIVE

LEGAL DESCRIPTION

LOT 106, HOOK FARMS SECOND PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.

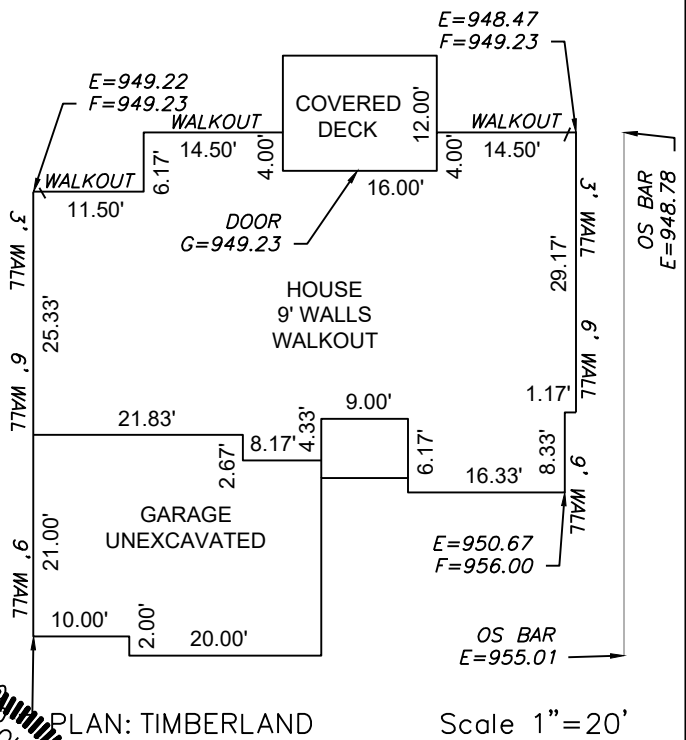
PROPOSED HOUSE

TOP FOUNDATION = 958.40
 GARAGE FLOOR = 956.90
 TOP FOOTING = 949.40
 BASEMENT FLOOR = 949.73
 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.



E ENGINEERING & SURVEYING SOLUTIONS
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 LEE'S SUMMIT, MO 64082
 P(816) 623-9888 F(816) 623-9849
 WWW.ENGINEERINGSOLUTIONKCC.COM

MATTHEW J. SCHLICH
 PROFESSIONAL ENGINEER
 LICENSE NUMBER PE-2006019708
 4-27-2024

PLOT PLAN - LOT 106
 HOOK FARMS SECOND PLAT
 LEE'S SUMMIT, JACKSON COUNTY, MISSOURI
 NEW MARK HOMES
 P.O. BOX 12025
 PARKVILLE, MISSOURI 64152

PROJECT NO. 1	FILE NAME LOT 106, HOOK FARMS	DATE 3/13/24	SHEET 1	OF 1
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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.