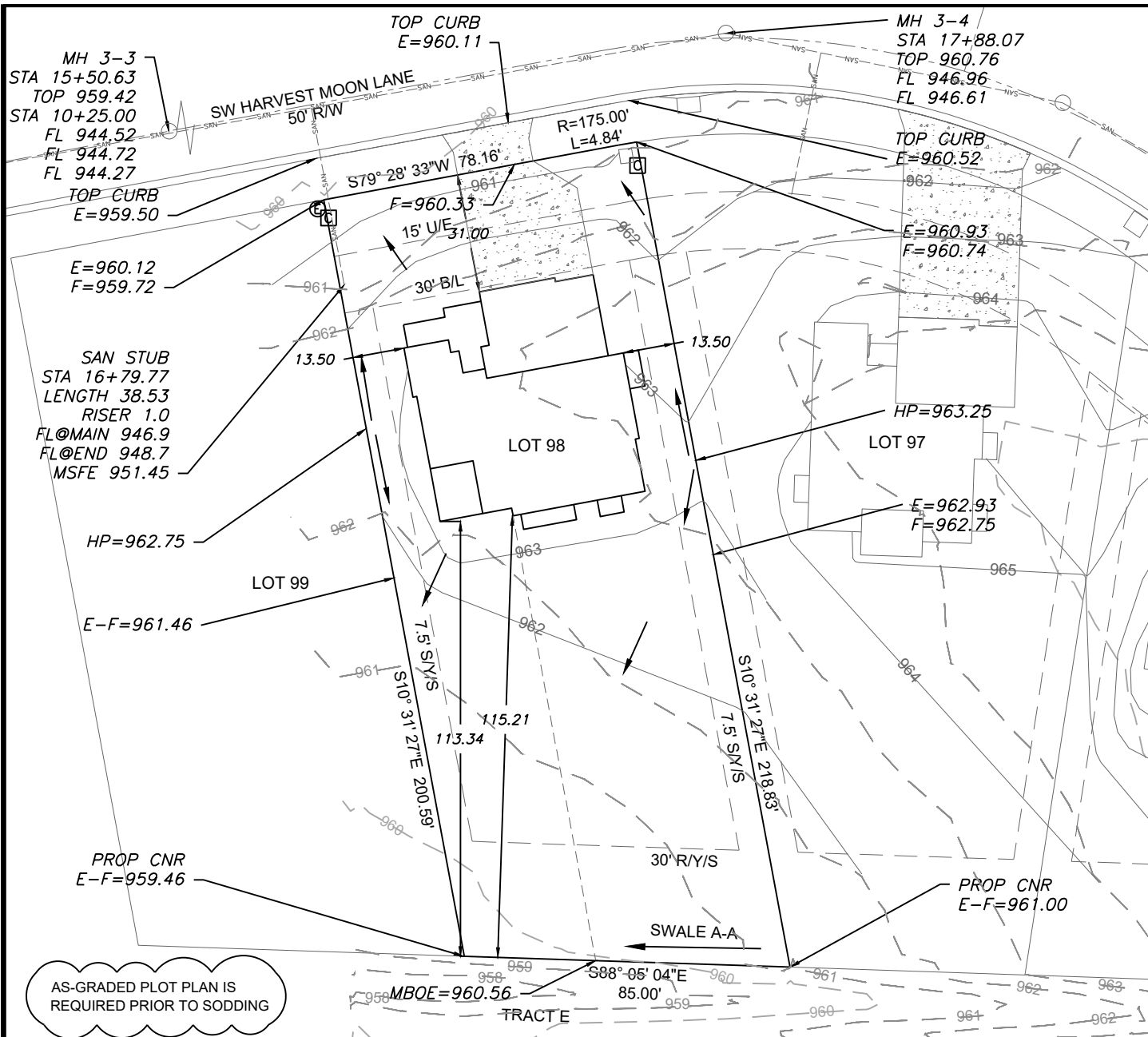




NOTE : DECK APPROVAL
WILL BE REQUIRED PRIOR
TO (FUTURE) DECK
CONSTRUCTION

LEGEND

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

PROPOSED HOUSE

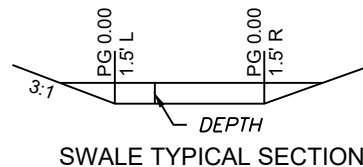
TOP FOUNDATION = 964.50
GARAGE FLOOR = 962.75
TOP FOOTING = 955.50
BASEMENT FLOOR = 955.83
DRIVE SLOPE = 7.8%

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

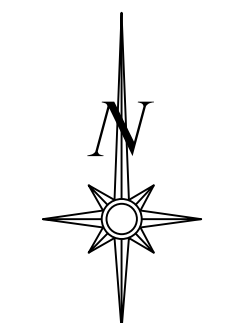
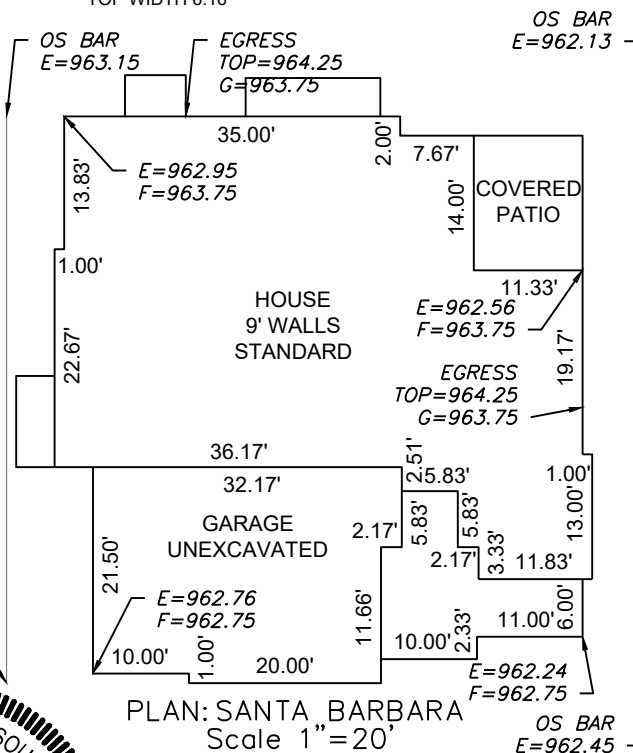
NOTES

- 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. OTHER EASEMENTS MAY EXIST.

SWALE SECTION A-A
CHANNEL SLOPE 2.00%
SWALE DEPTH 1.50'
SIDE SLOPE 3:1
BOTTOM WIDTH 3'
DISCHARGE 8.36 CFS
WATER DEPTH 0.51'
TOP WIDTH 6.16'



SWALE TYPICAL SECTION

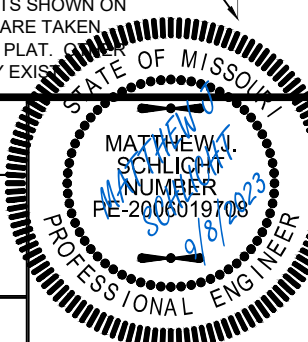


Scale 1"=40'

LOT INFORMATION

17,409 SQ. FT.
REAR LEFT MBOE = 961.60
REAR RIGHT MBOE = 959.86
FRONT LEFT MBOE = 961.20
FRONT RIGHT MBOE = 960.29
MSFE = 951.45
ADDRESS
2107 SW HARVEST MOON LANE
LEGAL DESCRIPTION
LOT 98, THE RETREAT AT HOOK FARMS, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.

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 98

THE RETREAT AT HOOK FARMS
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

SAB HOMES
200 NW COMMERCE COURT
LEE'S SUMMIT, MO 64086

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 96, 97, 98, RETREAT AT HOOK FARMS	7/21/23	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.