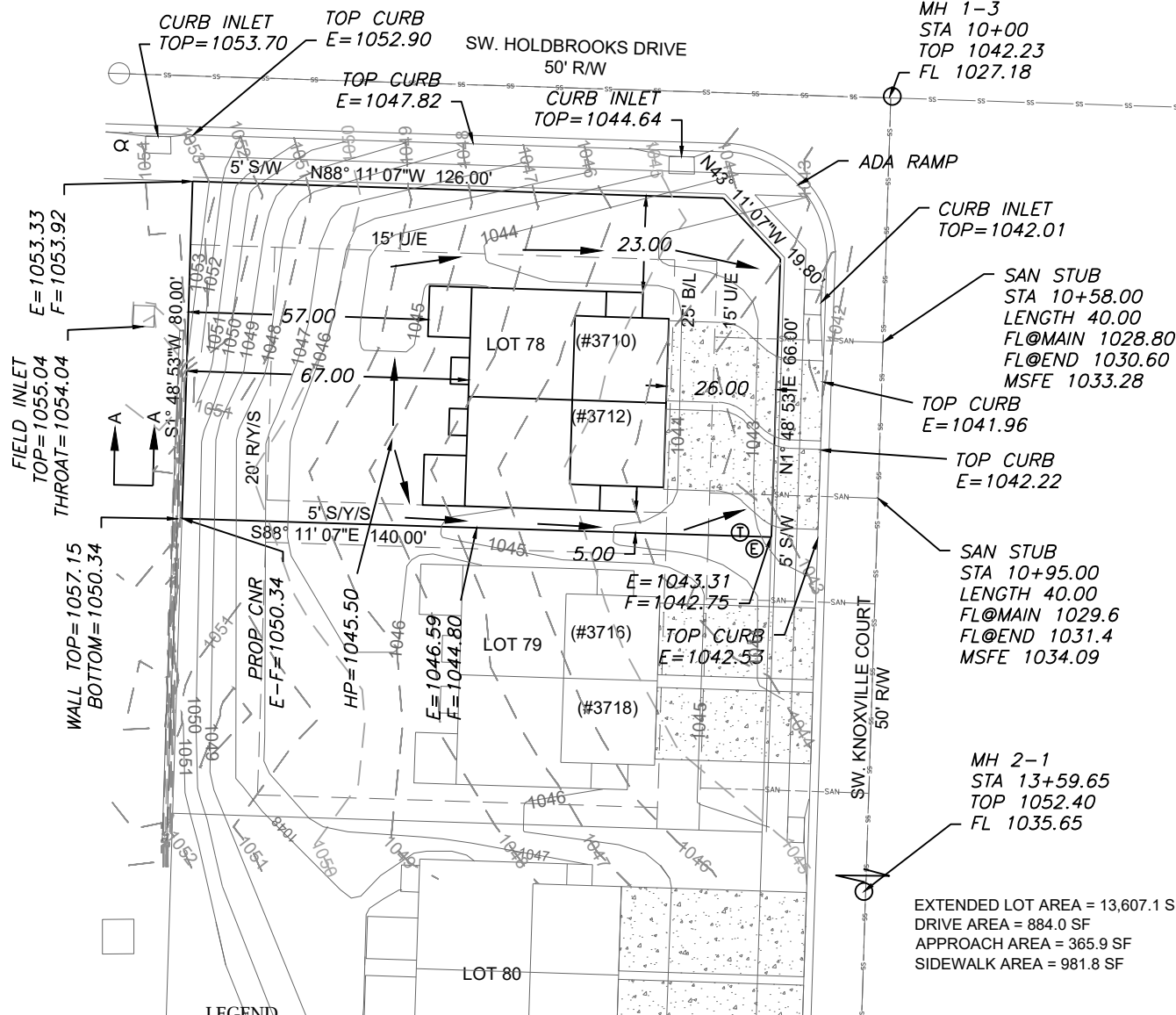




LEGEND

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

PROPOSED HOUSE

TOP FOUNDATION = 1046.75
GARAGE FLOOR = 1044.25
TOP FOOTING = 1038.75
BASEMENT FLOOR = 1039.08
DRIVE SLOPE(#3710) = 8.0%
DRIVE SLOPE(#3712) = 7.0%

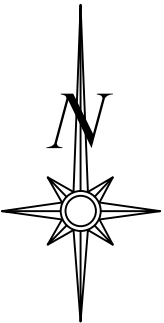
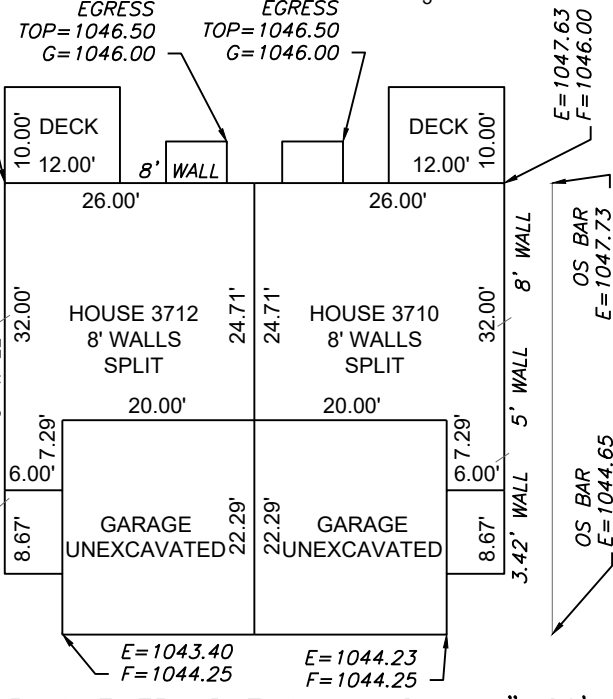
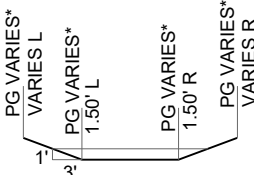
E = EXISTING ELEVATION
F = PROPOSED FINAL ELEVATION
G = ADJACENT GRADE AT EGRESS
U/E = UTILITY EASEMENT
B/L = BUILDING LINE
S/Y/S = SIDE YARD SETBACK
R/Y/S = REAR YARD SETBACK

NOTES

- 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 DESIGN TABLE A-A (100 YEAR)

MANNINGS COEFF.	0.03
CHANNEL SLOPE	2.42%
SWALE DEPTH	1.37
SIDE SLOPE	3:1
BOTTOM WIDTH	3.00
TOP WIDTH	5.22



Scale 1"=40'

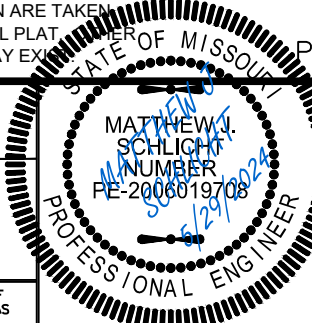
LOT INFORMATION

11,102 SQ. FT.
MSFE(#3710)=1033.28
MSFE(#3712)=1034.09
ADDRESS
3710 SW KNOXVILLE COURT
3712 SW KNOXVILLE COURT
LEGAL DESCRIPTION
LOT 78, OSAGE THIRD PLAT, A
SUBDIVISION AS RECORDED IN
LEE'S SUMMIT, JACKSON
COUNTY, MISSOURI.

PLAN: EMERALD TWIN

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 78
OSAGE THIRD PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI
SUMMIT HOMES
120 SE 30TH STREET
LEE'S SUMMIT, MO 64082

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 78, 79, OSAGE	4/23/24	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.