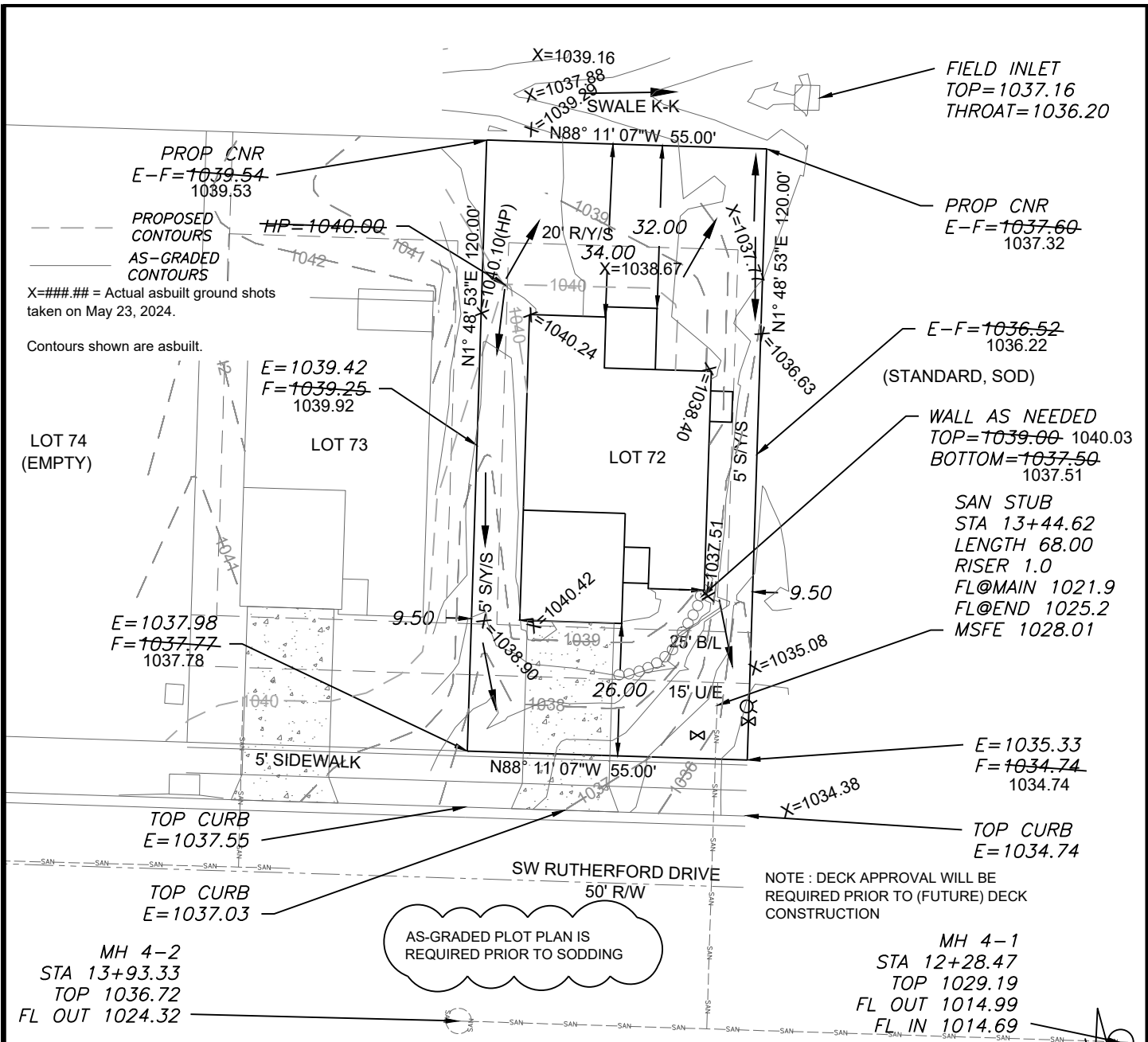
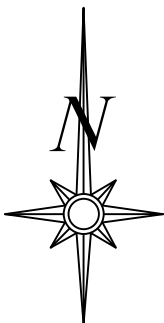




EXTENDED LOT AREA = 7,205.00 SF
DRIVE AREA = 442.00 SF
APPROACH AREA = 197.0 SF
SIDEWALK AREA = 190.0 SF



Scale 1"=30'

LOT INFORMATION

6,600 SQ. FT.
REAR LEFT MBOE = 1040.45
REAR RIGHT MBOE = 1038.25
MSFE = 1028.01
ADDRESS
2122 SW RUTHERFORD DR
LEGAL DESCRIPTION
LOT 72, OSAGE SECOND PLAT, A
SUBDIVISION AS RECORDED IN
LEE'S SUMMIT, JACKSON
COUNTY, MISSOURI.

LEGEND

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

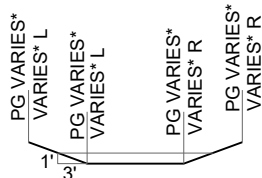
PROPOSED HOUSE

TOP FOUNDATION = 1041.25
GARAGE FLOOR = 1039.25
TOP FOOTING = 1033.25
BASEMENT FLOOR = 1033.58
DRIVE SLOPE = 7.7%

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 K-K
MANNINGS COEFF 0.03
CHANNEL SLOPE 4.70%
SWALE DEPTH 1.5'
SIDE SLOPE 3:1
BOTTOM WIDTH 5.00'
TOP WIDTH 5.78'

OS BAR
E=1037.26

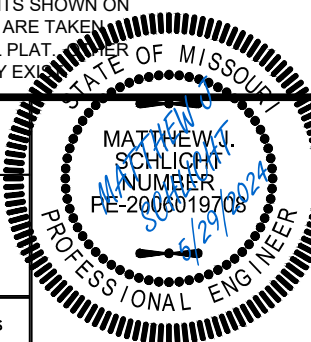
OS BAR
E=1039.32

OS BAR
E=1038.49

Scale 1"=20'
PLAN: TUPELO

OS BAR
E=1036.08

ENGINEERING SOLUTIONS
ENGINEERING & SURVEYING
50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
P:(816) 623-9888 F:(816) 623-9849
WWW.ENGINEERINGSOLUTIONSKC.COM



AS-GRADED PLOT PLAN - LOT 72

OSAGE SECOND PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

CLOVER & HIVE
120 SE 30TH STREET
LEE'S SUMMIT, MO 64082

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 72, 73, OSAGE	6/14/22	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.