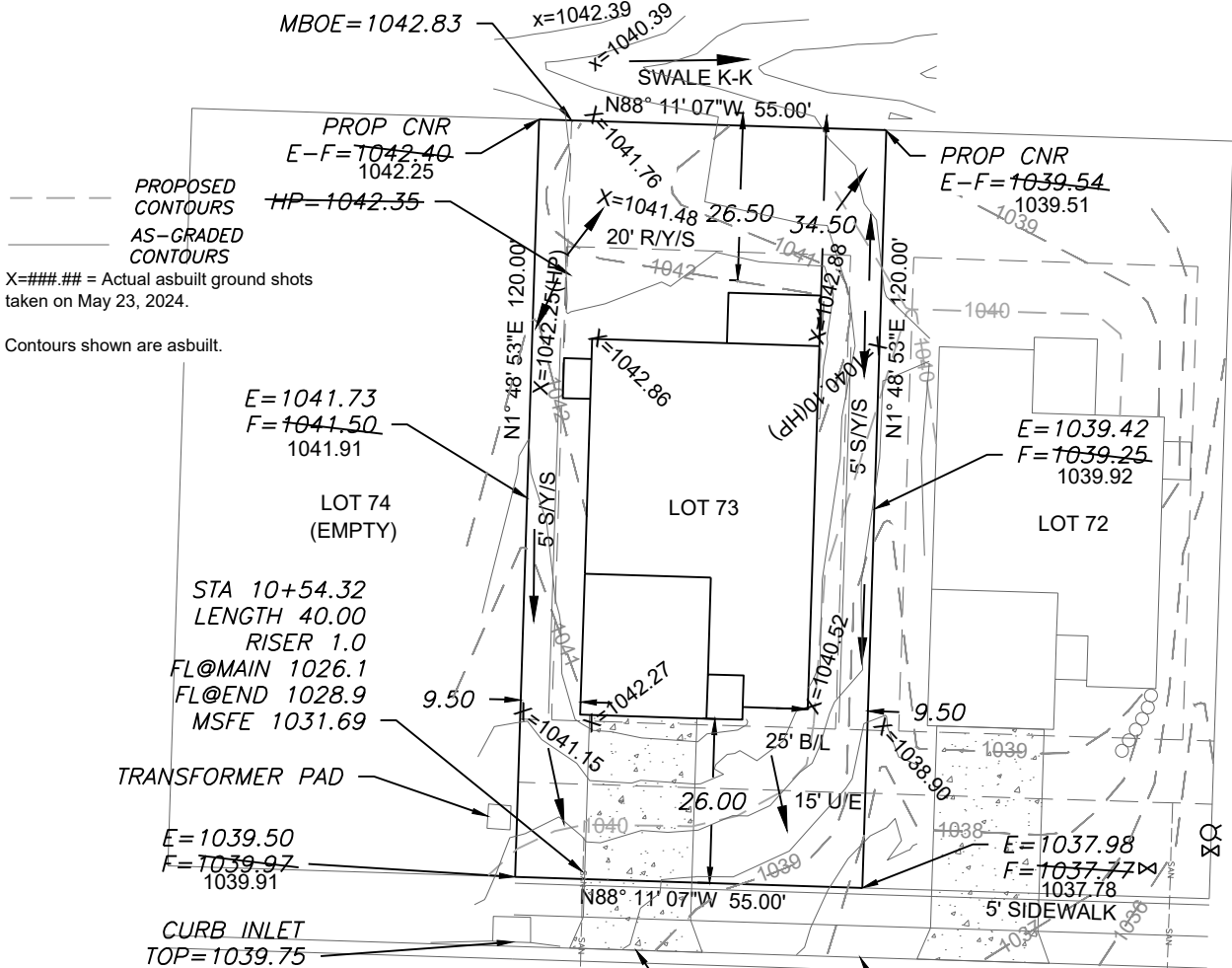




EXTENDED LOT AREA = 7,205.0 SF  
DRIVE AREA = 476.0 SF  
APPROACH AREA = 197.0 SF  
SIDEWALK AREA = 190.0 SF

#### LEGEND

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

#### PROPOSED HOUSE

TOP FOUNDATION = 1043.60  
GARAGE FLOOR = 1040.93  
TOP FOOTING = 1035.60  
BASEMENT FLOOR = 1035.93  
DRIVE SLOPE = 6.2%

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 OF RECORD. EASEMENTS MAY EXIST.

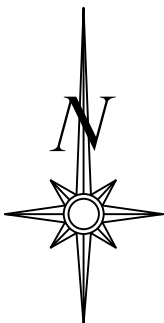
SWALE K-K  
MANNINGS COEFF 0.03  
CHANNEL SLOPE 4.70%  
SWALE DEPTH 1.5'  
SIDE SLOPE 3:1  
BOTTOM WIDTH 5.00'  
TOP WIDTH 5.78'

PG VARIES\*  
VARIES\*L

PG VARIES\*  
VARIES\*L

PG VARIES\*  
VARIES\*R

PG VARIES\*  
VARIES\*R



Scale 1" = 30'

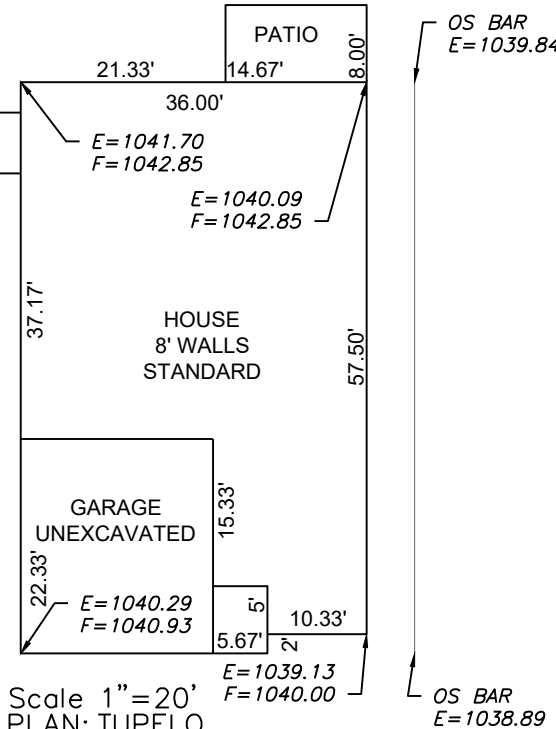
#### LOT INFORMATION

6,600 SQ. FT.  
REAR LEFT MBOE = 1043.08  
REAR RIGHT MBOE = 1040.45  
MSFE = 1031.69  
ADDRESS  
2126 SW RUTHERFORD DR  
**LEGAL DESCRIPTION**  
LOT 73, OSAGE SECOND PLAT, A  
SUBDIVISION AS RECORDED IN  
LEE'S SUMMIT, JACKSON  
COUNTY, MISSOURI.

OS BAR  
E = 1041.93

EGRESS  
TOP = 1043.35  
G = 1042.85

OS BAR  
E = 1040.43



**ENGINEERING**  
ENGINEERING & SURVEYING  
**SOLUTIONS**

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

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.

MATTHEW J. SCHLICH  
PROFESSIONAL ENGINEER  
PE-2006019708  
6/6/2024

#### AS-GRADED PLOT PLAN - LOT 73

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  |

Rev: