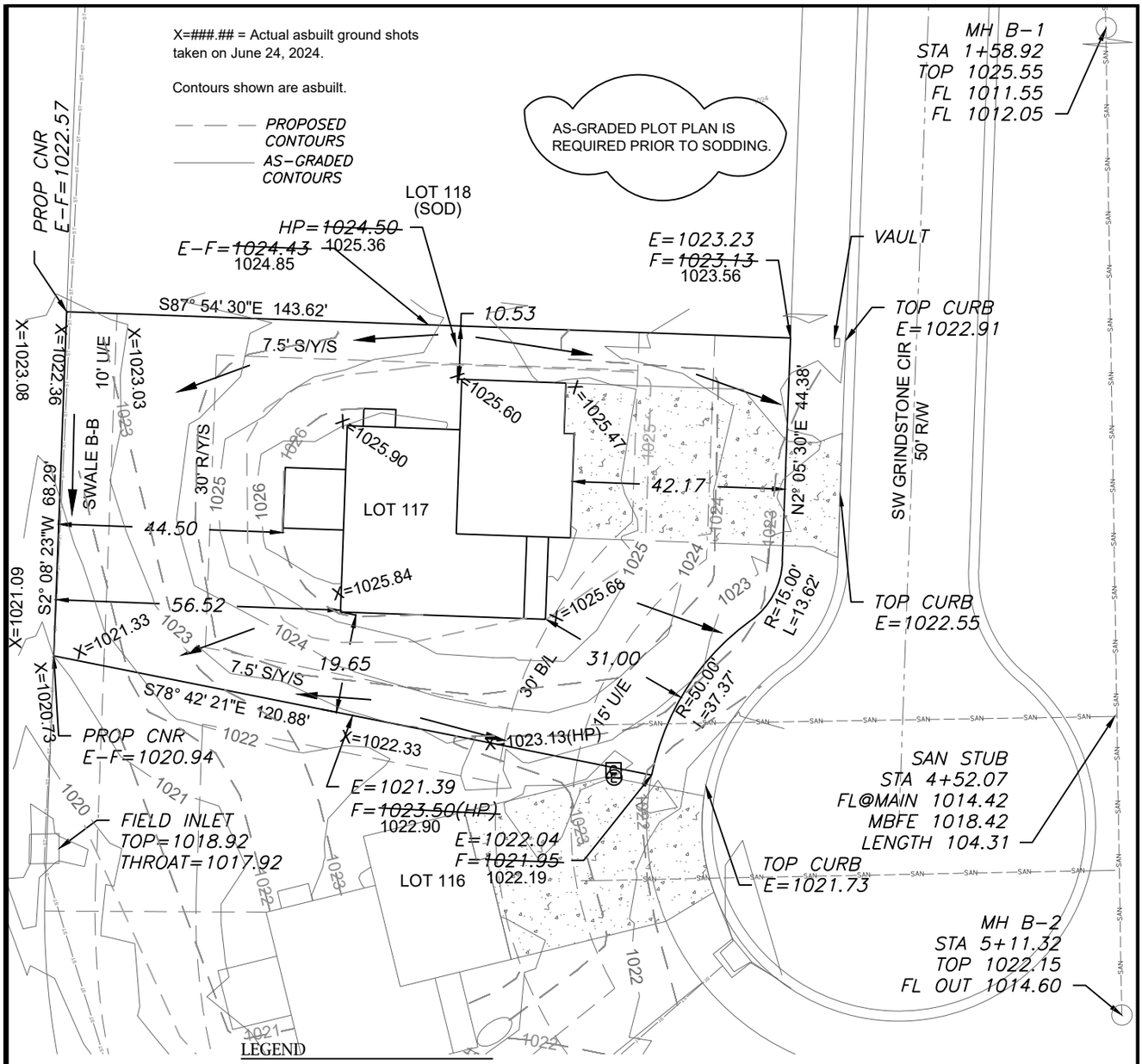
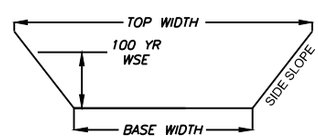



## LEGEND

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

| SWALE SECTION B-B | |
|---|---|
| 100 YR. | 5.05 CFS |
| 10 YR | 3.34 CFS |
| BED SLOPE | 3.48% |
| BASE WIDTH | 8' |
| SIDE SLOPE(1:V) | 8' |
| 100 YR WSE | 0.20' |




TYPICAL CHANNEL SECTION
SWALE DETAIL

N

Scale 1"=30'

## LOT INFORMATION

10,856.14 SQ. FT.
LEFT MBOE = 1023.47
RIGHT MBOE = 1025.82
MBFE = 1018.42
ADDRESS
4412 SW GRINDSTONE CIR

## LEGAL DESCRIPTION

LOT 117, THE MANOR AT STONEY CREEK 4TH PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.

## PROPOSED HOUSE

TOP FOUNDATION = 1027.50
GARAGE FLOOR = 1025.50
TOP FOOTING = 1018.50
BASEMENT FLOOR = 1018.83
DRIVE SLOPE = 6.5%

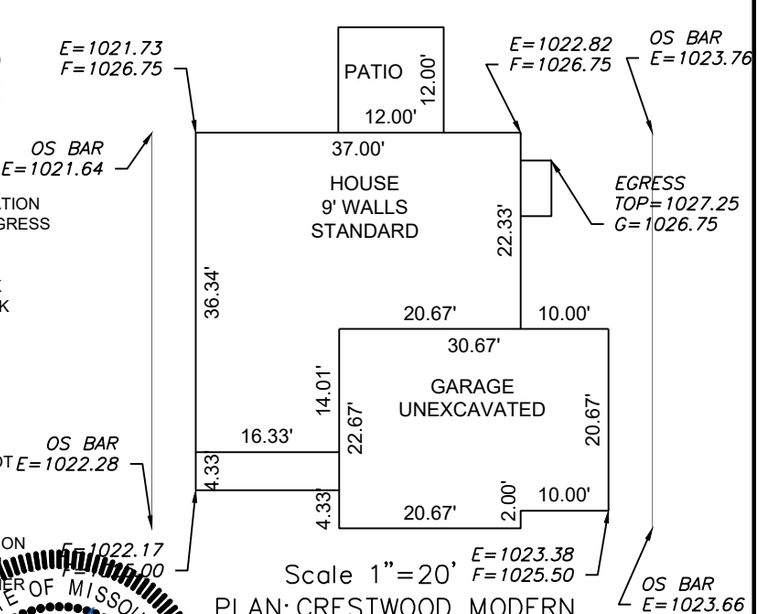
E = EXISTING ELEVATION
F = PROPOSED FINAL ELEVATION
G = ADJACENT GRADE AT EGRESS
U/E = UTILITY EASEMENT
B/L = BUILDING LINE
S/Y/S = SIDE YARD SETBACK
R/Y/S = REAR YARD SETBACK

## 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. OTHER EASEMENTS MAY EXIST.




Scale 1"=20'
PLAN: CRESTWOOD MODERN

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

STATE OF MISSOURI
MATTHEW J. SCHLICHT
NUMBER
PE-2006019708
PROFESSIONAL ENGINEER
MATTHEW J. SCHLICHT
6/20/2024

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.

# AS-GRADED PLOT PLAN – LOT 117

THE MANOR AT STONEY CREEK 4TH PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

AVITAL PROPERTIES GROUP
P.O. BOX 23100
OVERLAND PARK, KS 66283

| PROJECT NO. | FILE NAME | DATE | SHEET | OF |
|---|---|---|---|---|
| 1 | LOT 116 &117 NEW, MANOR AT STONEY CREEK | 2/16/24 | 1 | 1 |

Rev: