

PROP CNR
E-F=993.03

E=994.18
F=994.90

MH 4-A3
STA 4+29.16
TOP 995.31
FL IN 984.75

E=996.65
F=996.87

AN ENGINEERED
SOILS REPORT IS
REQUIRED PRIOR TO
ANY FOOTING
APPROVAL

RELEASE FOR
CONSTRUCTION
NOTED ON PLANS REVIEW
Development Services
LEE'S SUMMIT, MISSOURI

N87° 37' 23"W 175.84'

7.5' S/Y/S

HP=997.75

TOP CURB
E=996.65

SAN STUB
STA 5+19
LENGTH 10'
MSFE 990.50

N2° 21' 56"E 76.00'

SWALE 2

20' L/E
30' R/Y/S

76.26

89.26

7.5' S/Y/S

N87° 37' 23"W 219.89'

PROP CNR
E-F=994.73

E=996.53
F=997.00

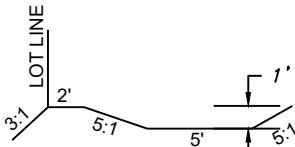
TRANSFORMER PAD
HP=1001.50

TRACT D

SECTIONALIZER

E=1000.50
F=1000.81

CURB INLET
TOP=1000.59



SWALE 2 DETAIL

SLOPE 2.2%
FLOW 4.47 CFS
DEPTH OF FLOW 0.27'
VELOCITY 2.61 FPS

AS-GRADED PLOT PLAN IS
REQUIRED PRIOR TO SODDING

MH 4-A4
STA 6+70.52
TOP 1005.77
FL OUT 990.80

LEGEND

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

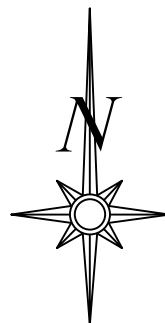
PROPOSED HOUSE

TOP FOUNDATION = 1003.00
GARAGE FLOOR = 1002.00
TOP FOOTING = 994.00
BASEMENT FLOOR = 994.33
DRIVE SLOPE = 5.0%

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

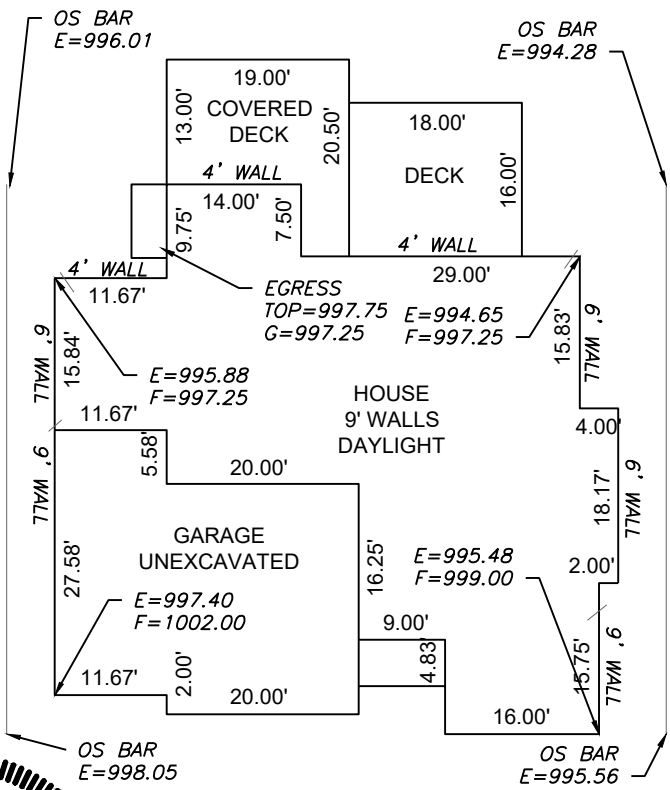
- BUILDER TO VERIFY ALL BUILDING ELEVATIONS AND DIMENSIONS.
- THIS PLOT PLAN DOES NOT CONSTITUTE A BOUNDARY SURVEY.
- THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT. OTHER EASEMENTS MAY EXIST.



Scale 1"=40'

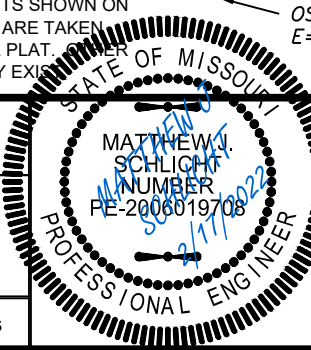
LOT INFORMATION

14,990 SQ. FT.
MBOE(NW) = 995.25
MBOE(SW) = 996.50
MSFE=990.50
ADDRESS
3128 SW SUMMIT VIEW TRAIL
LEGAL DESCRIPTION
LOT 99, SUMMIT VIEW FARMS 4TH PLAT, A SUBDIVISION AS RECORDED IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.



Scale 1"=20'

ENGINEERING SOLUTIONS
ENGINEERING & SURVEYING
50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
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PLOT PLAN - LOT 99

SUMMIT VIEW FARMS 4TH PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

WOOD BROTHERS CONSTRUCTION
PO BOX 553
LEE'S SUMMIT, MO 64063

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 99, SUMMIT VIEW FARMS	1/27/22	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.