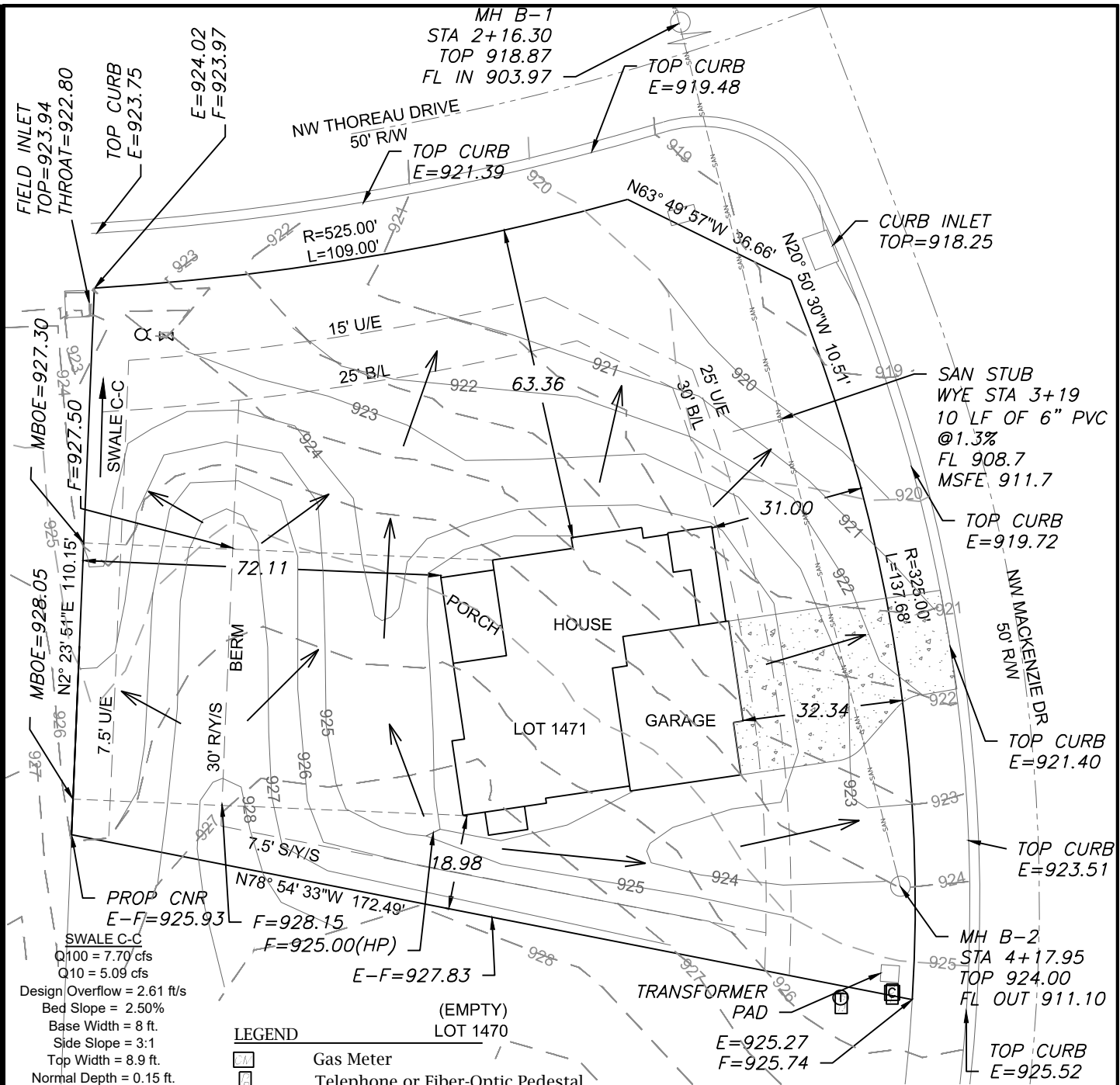
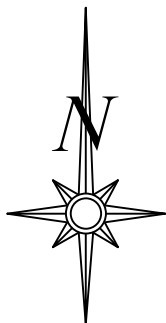




SWALE C-C
Q100 = 7.70 cfs
Q10 = 5.09 cfs
Design Overflow = 2.61 ft/s
Bed Slope = 2.50%
Base Width = 8 ft.
Side Slope = 3:1
Top Width = 8.9 ft.
Normal Depth = 0.15 ft.
Velocity = 2.11 f.p.s.
Velocity Head = 0.07 ft.
E.G.L. = 0.22 ft.



Scale 1"=30'
LOT INFORMATION

21,342.08 SQ. FT.
MBOE = 926.55 (RIGHT)
MBOE = 928.15 (LEFT)
MBFE=911.7
ADDRESS
140 NW MACKENZIE DR

LEGAL DESCRIPTION

LOT 1471, WINTERSET VALLEY
12TH 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

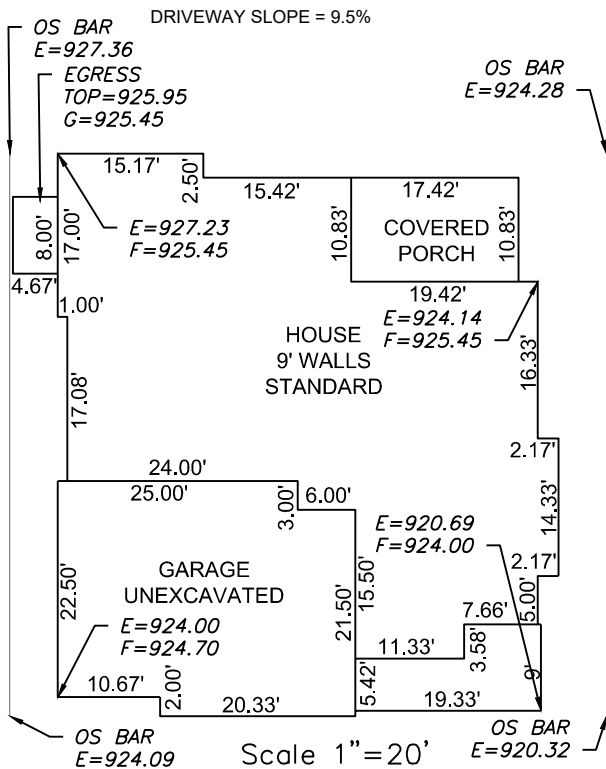
PROPOSED HOUSE

TOP FOUNDATION = 926.20
GARAGE FLOOR = 924.70
TOP FOOTING = 917.20
BASEMENT FLOOR = 917.53

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"=20'

PLOT PLAN - LOT 1471

WINTERSET VALLEY 12TH PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

GALE HOMES II INC.
400 SW LONGVIEW BLVD., SUITE 109
LEE'S SUMMIT, MO 64081

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 1471, WINTERSET VALLEY	5/26/20	1	1

Rev:

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

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