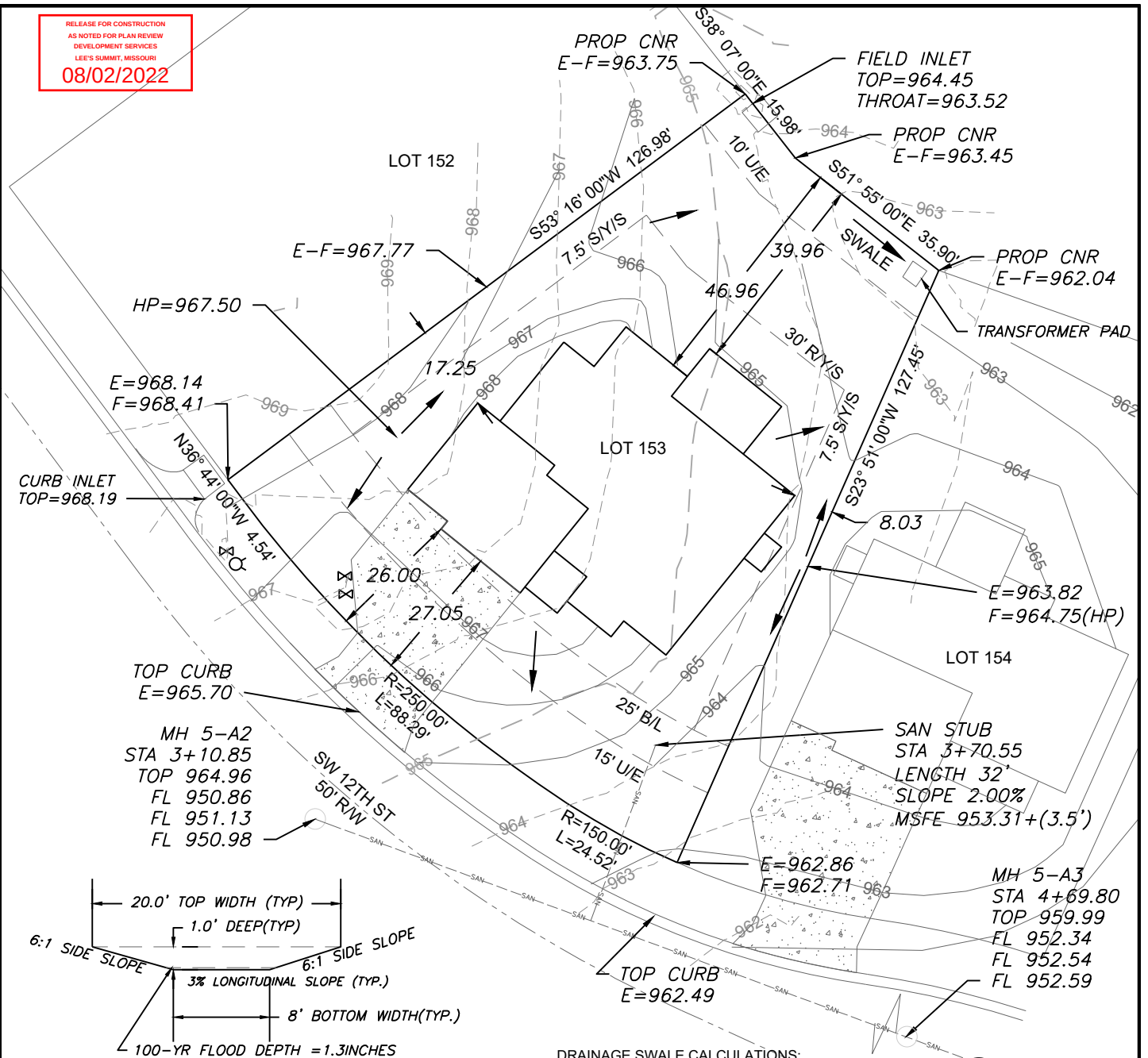


LEGEND

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

PROPOSED HOUSE

TOP FOUNDATION = 969.00
GARAGE FLOOR = 968.00
TOP FOOTING = 960.00
BASEMENT FLOOR = 960.33
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. EASEMENTS MAY EXIST.

DRAINAGE SWALE CALCULATIONS:
DRAINAGE AREA = 0.48 AC
RATIONAL RUNOFF COE. = 0.3 (LAWN)
100-YR RAIN INTENSITY = 12.6 IN/HR
PEAK DISCHARGE = 1.81 CFS
100-YR FLOW DEPTH = 1.3 INCHES
FLOW VELOCITY = 1.85 FT/S
GROUND COVER = GRASS

As-Graded Plot Plan Required
Prior to Occupancy

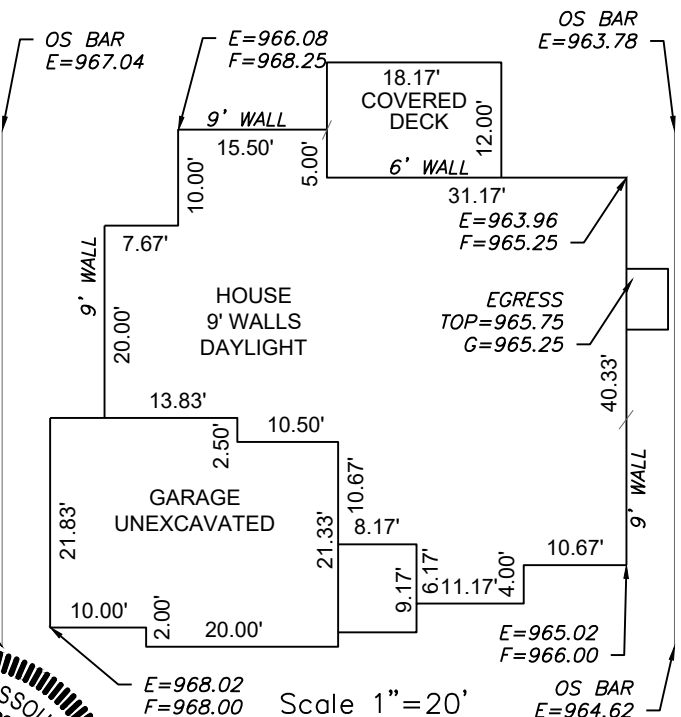
Scale 1"=30'

LOT INFORMATION

10,806 SQ. FT.
MSFE = 956.81
ADDRESS
2754 SW 12TH ST

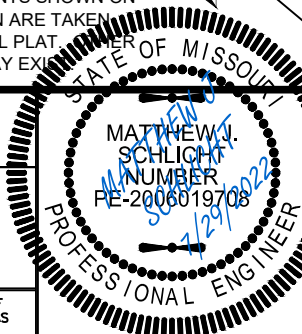
LEGAL DESCRIPTION

LOT 153, HIGHLAND MEADOWS,
FIFTH 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
P(816) 623-9888 F(816)623-9849
WWW.ENGINEERINGSOLUTIONKCC.COM



PLOT PLAN - LOT 153

HIGHLAND MEADOWS 5TH PLAT
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

NEW MARK HOMES
P.O. BOX 12025
PARKVILLE, MO 64152

PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 153, HIGHLAND MEADOWS	7/5/22	1	1