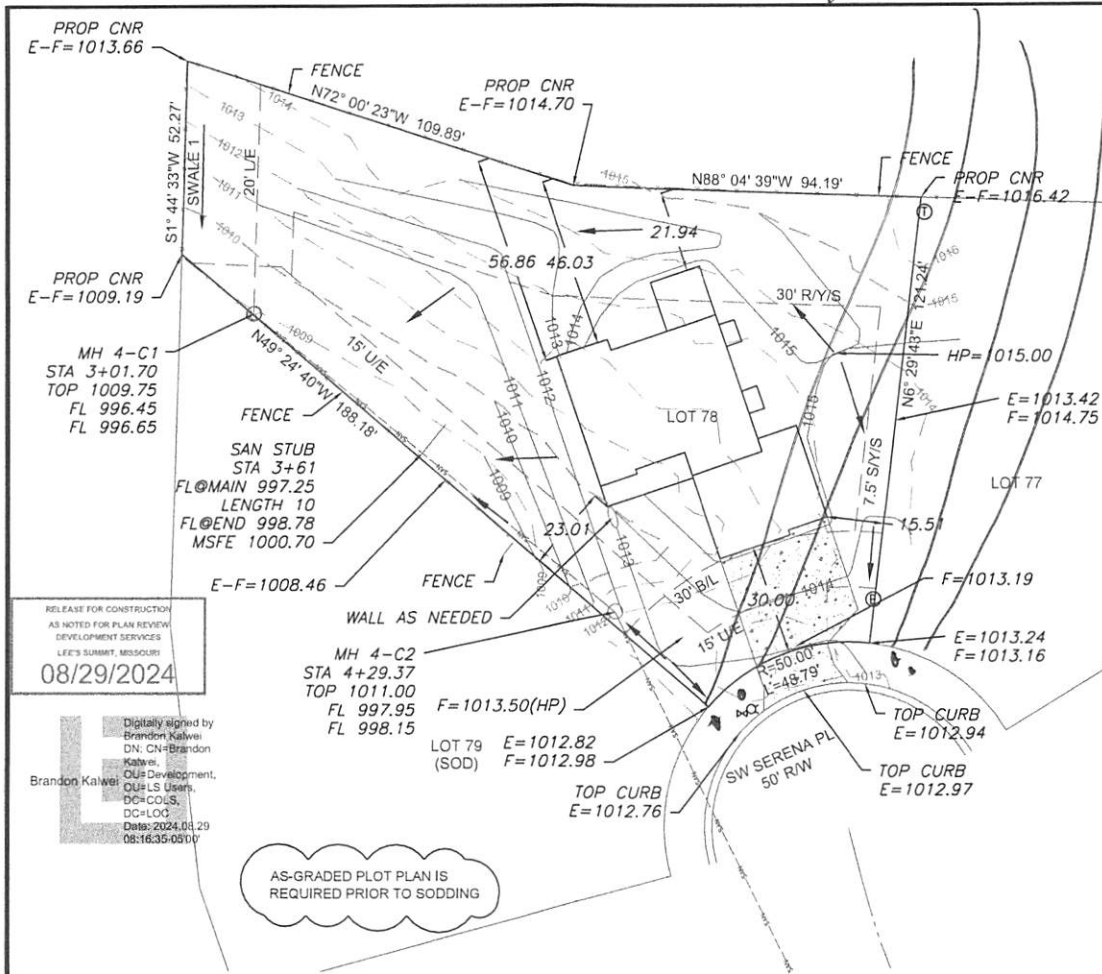


head inside row



RELEASE FOR CONSTRUCTION  
AS NOTED FOR PLAN REVIEW  
DEVELOPMENT SERVICES  
LEE'S SUMMIT, MISSOURI  
**08/29/2024**

Digitally signed by  
Brandon Kalwei,  
DN: CN=Brandon  
Kalwei,  
OU=Development,  
OU=US Users,  
DC=COLS,  
DC=LOD,  
Date: 2024.08.29  
08:16:35-0500'

AS-GRADED PLOT PLAN IS  
REQUIRED PRIOR TO SODDING

**LEGEND**

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

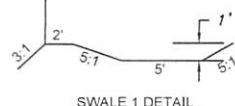
**PROPOSED HOUSE**

TOP FOUNDATION = 1016.25  
GARAGE FLOOR = 1015.25  
TOP FOOTING = 1007.25  
BASEMENT FLOOR = 1007.58  
DRIVE SLOPE = 6.9%

E = EXISTING ELEVATION  
F = PROPOSED FINAL ELEVATION  
G = ADJACENT GRADE AT EGRESS  
UE = UTILITY EASEMENT  
BL = 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. EASEMENTS MAY EXIST.



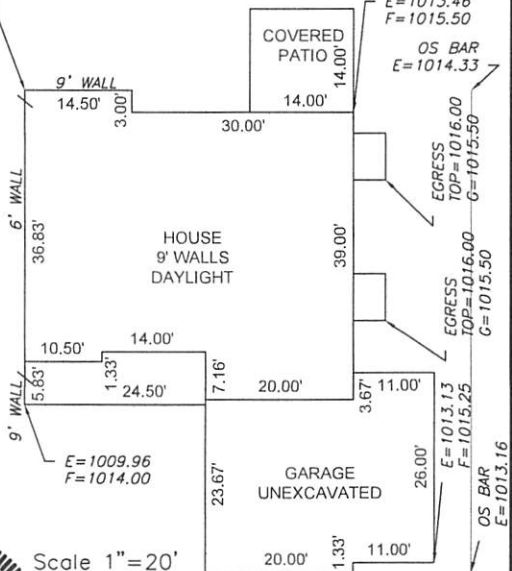
SLOPE 6.6%  
FLOW 2.22 CFS  
DEPTH OF FLOW 0.14'  
VELOCITY 2.78 FPS



Scale 1" = 40'

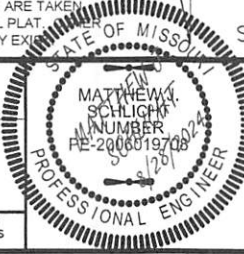
**LOT INFORMATION**

19,454 SQ. FT.  
MSFE = 1000.70  
ADDRESS  
2314 SW SERENA PL  
**LEGAL DESCRIPTION**  
LOT 78, 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  
P (816) 623-0888 F (816) 623-0849  
WWW.ENGINEERINGANDSURVEYING.COM



**PLOT PLAN - LOT 78**

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

WALKER CUSTOM HOMES LLC  
PO BOX 3194  
INDEPENDENCE, MO 64064

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.

PROJECT NO. 1	FILE NAME LOT 78, SUMMIT VIEW FARMS	DATE 5/31/24	SHEET 1	OF 1
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