

LOT INFORMATION

8,751.60 SQ. FT.
LEFT MBOE = 1029.70
RIGHT MBOE = 1027.31
MBFE = 1023.00
ADDRESS
1932 SW MERRYMAN D

LEGAL DESCRIPTION

LOT 122, THE MANOR AT STONEY
CREEK 4TH PLAT, A SUBDIVISION
AS RECORDED IN LEE'S SUMMIT,
JACKSON COUNTY, MISSOURI.

PROPOSED HOUSE

TOP FOUNDATION = 1033.25
GARAGE FLOOR = 1032.25
TOP FOOTING = 1024.25
BASEMENT FLOOR = 1024.58
DRIVE SLOPE = 7.3%

.58 OS BAR
E=1026.57

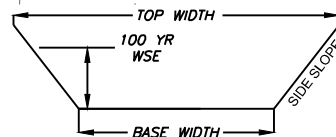
E = EXISTING ELEVATION
F = PROPOSED FINAL ELEVATION
G = ADJACENT GRADE AT EGRESS
U/E = UTILITY EASEMENT
B/L = BUILDING LINE
S/Y/S = SIDE YARD SETBACK
R/Y/S = REAR YARD SETBACK

NOTES

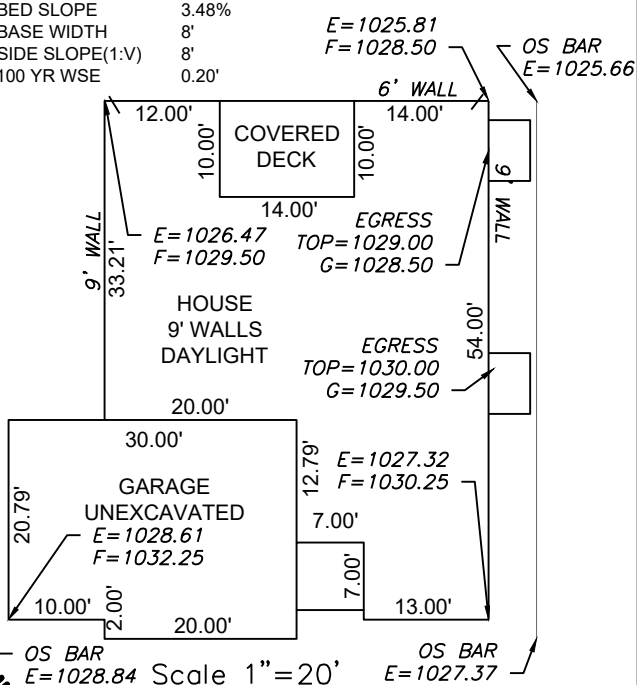
1. BUILDER TO VERIFY ALL BUILDING ELEVATIONS AND DIMENSIONS.
2. THIS PLOT PLAN DOES NOT CONSTITUTE A BOUNDARY SURVEY.
3. THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT. THE EASEMENTS MAY EXIST.

<u>SWALE SECTION A-A</u>	
100 YR.	1.49 CFS
10 YR	0.96 CFS
BED SLOPE	3.48%
BASE WIDTH	8'
SIDE SLOPE(1:V)	8'
100 YR WSE	0.10'

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**



Scale 1"=20' *at*
PLAN: SOMERSET



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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.

MATTHEW J.
SCHLICHT
NUMBER
PE-200601970

NUMBER
PE-2006019708
2/17/2022
PROFESSIONAL ENGINEER

PLOT PLAN - LOT 122

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

SUMMIT HOMES
120 SE 30TH STREET
LEE'S SUMMIT, MO 64082

PROJECT NO. 1	FILE NAME LOT 121, 122, MANOR AT STONEY CREEK	DATE 1/11/22	SHEET 1	OF 1
Rev:				