

ORDERED BY: MCFARLAND

PROPERTY ADDRESS: 4813 NE JAMESTOWN DRIVE

DESCRIPTION: Lot 119, MONTICELLO 4TH PLAT,
LOTS 109-153 & TRACT K-N, a subdivision in Lee's
Summit, Jackson County, Missouri.

LAND SURVEY COMPANY

Quality since 1959
P.O. BOX 528, GRANDVIEW, MISSOURI 64030
PHONE: (816) 966-0839 FAX: (816) 763-1761

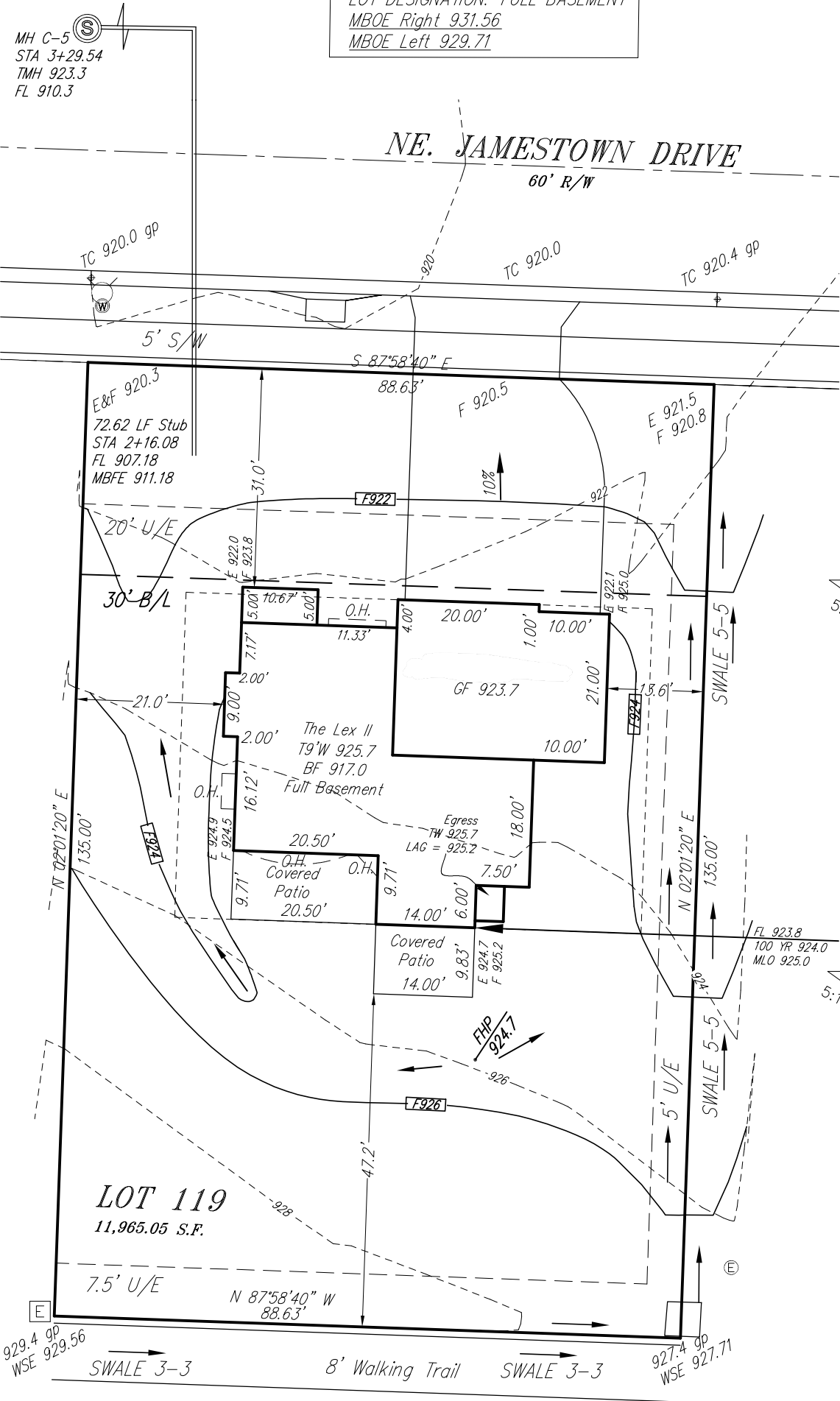
CONSTRUCTION STAKE PLOT PLAN

NOTE:
AS-GRADED PLOT PLAN
IS REQUIRED PRIOR TO SODDING.

NOTE:
MBOE on Master Drainage is 11' above
the curb. Subdivision Engineer's
approval will be required to lower this
house.

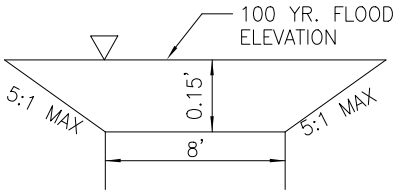
RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
03/30/2022 5:00:58

LOT 119 MDP INFO:
LOT DESIGNATION: FULL BASEMENT
MBOE Right 931.56
MBOE Left 929.71



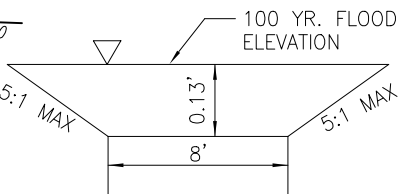
SECTION 5-5

Q100 = 4.01 cfs
S = 6.02%
100 YR. Depth = 0.15'
100 YR V = 3.08fps
Sectional Area = 1.3
Hydr. Radius = .14 ft
Shear Stress = .51 p.s.f



SECTION 3-3

Q100 = 2.73 cfs
S = 3.8%
100 YR. Depth = 0.13'
100 YR V = 2.48fps
Sectional Area = 1.1
Hydr. Radius = .12 ft
Shear Stress = .28 p.s.f



Attention: This Plot Plan was prepared for use before and during foundation construction ONLY. This house is staked as shown on this drawing. The Contractor is to check and verify house dimensions and elevations at the job site. We are not responsible for unknown or unplatted easements of any kind unless we are furnished with the description of said easement prior to our field work being performed. Elevations shown hereon are for a guide only, and final elevations are the responsibility of the on-Site Contractor. Unless otherwise noted, THIS IS NOT AN AS-BUILT SURVEY and we can not guarantee the construction of anything shown on this "Plan." Boundary and Improvement Surveys and "As-Built" Grading Certifications serve the purpose of showing "Actual" construction.



Scale: 1" = 20'
Date: 12/6/21
Final: 12/15/21
Rev: 2/7/22

