CONSTRUCTION STAKE PLOT PLAN

Ordered by: Elevate Design and Build

Description:Lot 99 The Retreat at Hook Farms, Lee's Summit, MO. Address:2111 SW Harvest Moon Lane Lot Area 15889 sf 0.51 E-F959.2 WSE 958.11 100 yr water surface Total Swale Depth 1.50 feet Existing Swale A-A <u>\$88°05'04</u> [\(\frac{\xi_0}{\gamma_0}\)\(\frac{\xi_0}{\gamma_0}\gamma_0\gamm ,F951? Swale A-A Sheet C103A of Subdivsion Plans 200.59' S10°31'27" S10°31/27 960 97.7 182.28' E961.7 F962.6 21.5 16.5 6' O/S Bars 62'X55 10' MBOE Per MDP Rear Left 959.86 Egress Well Top 962.5 Rear Right 958.38 Lag 962.0 Front Left 960.29 16.5 962 Front Right 959.42 F960 F962 E961.6 33 6 6'x23' U.E. Proposed Fin Flr 964.1 10' 20 F962. 30' B.L Top Fdn 963.1 Gar FIr 962.3 / 962.0 Bas Flr 954.4 Standard Full Basement 15' U.E. Low opening Gar Flr 962.0 ₉₅₉,05 MBOE is Garage Floor E-F959.9 \$000 \$000 EI 962.0 C12-4 TOP 958.7 MH Sta 15+50.63 Top 959.42 SW Harvest Moon Lane Inv 944.52 39.37' Lat Sta 16+06.06 F/I 948.2 MSFE 950.95 W W W W

This plot plan is not an "as-built" survey as the house was staked prior to being built and cannot be used in place of a "Surveyors Real Property Report". This plot plan was prepared for use before and during foundation construction only and should not be used to establish property lines for fences or other structures. House staked as shown on this plot plan. House dimensions may have been assumed and contractor must check house dimensions shown and compare to the final house plans. Contractor to verify all elevations at job site. Builder must make final decision as to cuts and foundation heights at the job site, any floor elevations shown are shown as a quide only. Sanitary sewer and lateral elevations cannot be verified at time of staking, and it may be necessary to expose sanitary sewer service connection prior to excavation for foundation. Underground utilities and un-platted easements may not be shown. This does not constitute a boundary survey and builder must check to make sure description shown is correct with the deed for the property. It is recommended that no work be done until building permits are obtained and plot plan has been verified by local building codes authorities to comply with all setback and other restrictions.



16810-C East 40 Highway

Independence, MO 64055 (816)478-2323 lee@engineeringkc.com

SCALE: 1"=30' DATE: 08/12/2025 JOB NO:19549