

RELEASE FOR CONSTRUCTION
AS NOTED FOR PLAN REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
04/23/2024

AS-GRADED PLOT PLAN IS
REQUIRED PRIOR TO SODDING.

MH 7-1
STA 12+69.76
TOP 1027.77
FL 1015.47
FL 1015.77

STA 12+46.86
LENGTH 68.00
FL@MAIN 1015.7
FL@END 1018.0
MSFE 1020.81

STA 12+21.55
LENGTH 68.00
FL@MAIN 1015.5
FL@END 1017.8
MSFE 1020.61

STA 11+93.05
LENGTH 68.00
FL@MAIN 1015.2
FL@END 1017.6
MSFE 1020.38

STA 11+64.55
LENGTH 68.00
FL@MAIN 1015.0
FL@END 1017.4
MSFE 1020.16

MH 2-1
STA 10+00.00
TOP 1032.05
FL 1012.85
FL 1013.45
FL 1013.85

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. OTHER EASEMENTS MAY EXIST.

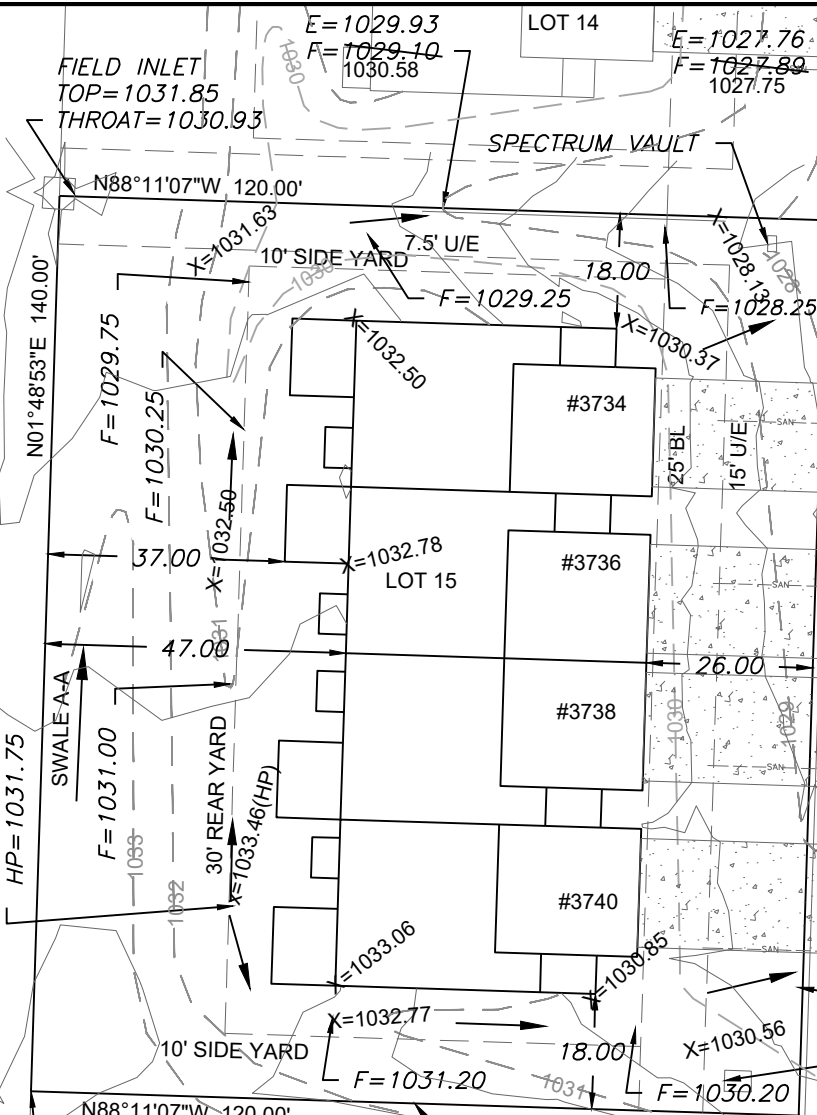
NOTE : DECK APPROVAL WILL
BE REQUIRED PRIOR TO
(FUTURE) DECK
CONSTRUCTION

PROPOSED HOUSE

TOP FOUNDATION = 1033.25
GARAGE FLOOR = 1030.25
TOP FOOTING = 1028.25
BASEMENT FLOOR = 1028.58
DRIVE SLOPE (A)=7.9%
DRIVE SLOPE (B)=7.3%
DRIVE SLOPE (C)=5.4%
DRIVE SLOPE (D)=3.3%
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

EGRESS
TOP=1033.00
G=1032.50

OS BAR
E=1031.02

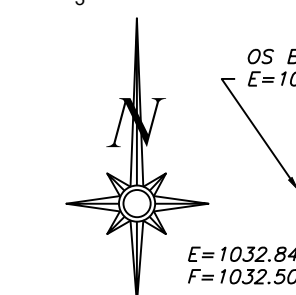


LOT 16
PROP CNR
E-F=1034.10
SWALE AA
1034.19
MANNINGS COEFF 0.03
CHEANNEL SLOPE 2.25%
SWALE DEPTH 1.5'
SIDE SLOPE 3:1
BOTTOM WIDTH 5.00'

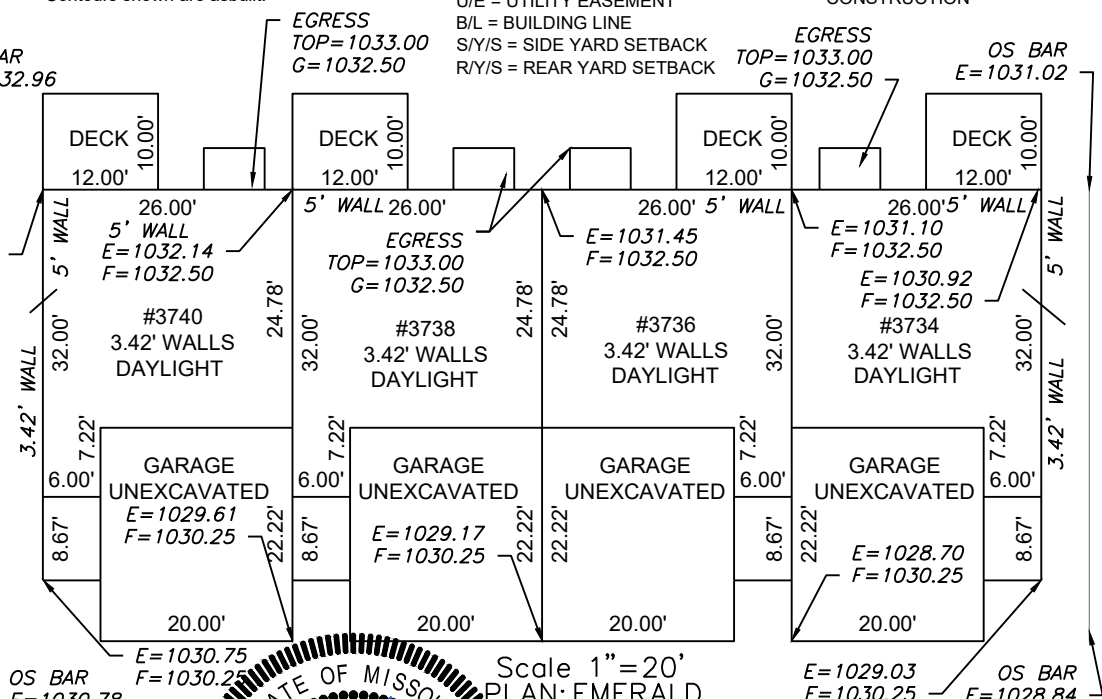
E=1032.56
F=1031.80
1032.63
EXTENDED LOT AREA = 18,340.0 SF
DRIVE AREA = 1863.40 SF
APPROACH AREA = 788.0 SF
SIDEWALK AREA = 360.0 SF

--- PROPOSED
CONTOURS
--- AS-GRADED
CONTOURS
X=###.## = Actual asbuilt ground shots
taken on March 1, 2024.

Contours shown are asbuilt.

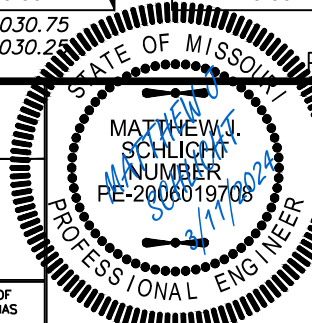


Scale 1"=30'
LOT INFORMATION
16,800 SQ. FT.
MSFE(3734) = 1020.81
MSFE(3736) = 1020.61
MSFE(3738) = 1020.38
MSFE (3740)= 1020.16
ADDRESS
3734 SW MARYVILLE PLACE
3736 SW MARYVILLE PLACE
3738 SW MARYVILLE PLACE
3740 SW MARYVILLE PLACE
LEGAL DESCRIPTION
LOT 15, OSAGE FIRST PLAT, A
SUBDIVISION AS RECORDED IN
LEE'S SUMMIT, JACKSON
COUNTY, MISSOURI.



Scale 1"=20'
PLAN: EMERALD

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AS-GRADED PLOT PLAN - LOT 15				
OSAGE FIRST PLAT LEE'S SUMMIT, JACKSON COUNTY, MISSOURI				
CLOVER & HIVE 120 SE 30TH STREET LEE'S SUMMIT, MO 64082				
PROJECT NO.	FILE NAME	DATE	SHEET	OF
1	LOT 15, OSAGE	6/9/23	1	1
Rev:				

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.