



KEY MAP

Woodside Ridge Second Plat Minimum Building Opening Elevation				
Lot	Rear Left MBOE	Rear Right MBOE	As Built Plot Plan Required	
149	945.25	938.92	Y	
150	952.25	945.25	Y	
151	950.78	952.25	Y	
152	950.23	950.78	Y	
153	950.56	950.23	Y	
154	953.80	950.56	Y	
155	970.20	979.35	Y	
156	957.42	970.20	Y	
157	953.53	957.42	Y	
158	937.69	953.53	Y	
166	948.97	945.09	Y	
167	952.18	948.97	Y	
168	959.64	952.18	Y	
169	961.17	959.64	Y	
170	965.96	961.17	Y	
184	947.98	959.19	Y	
185	937.74	947.98	Y	
186	934.36	937.74	Y	
187	936.96	934.36	Y	
192	939.85	934.23	Y	
193	941.51	939.85	Y	
194	945.79	941.51	Y	
195	947.41	945.79	Y	
196	950.30	947.41	Y	
197	951.37	950.30	Y	
198	952.90	951.37	Y	

MBOE elevations have been provided per lot lines, facing the lot from the street. Interpolation will be allowed between the right and left side MBOE's provided, depending on the location of the lowest opening on the proposed structure.

Accepted
Master Drainage Plan

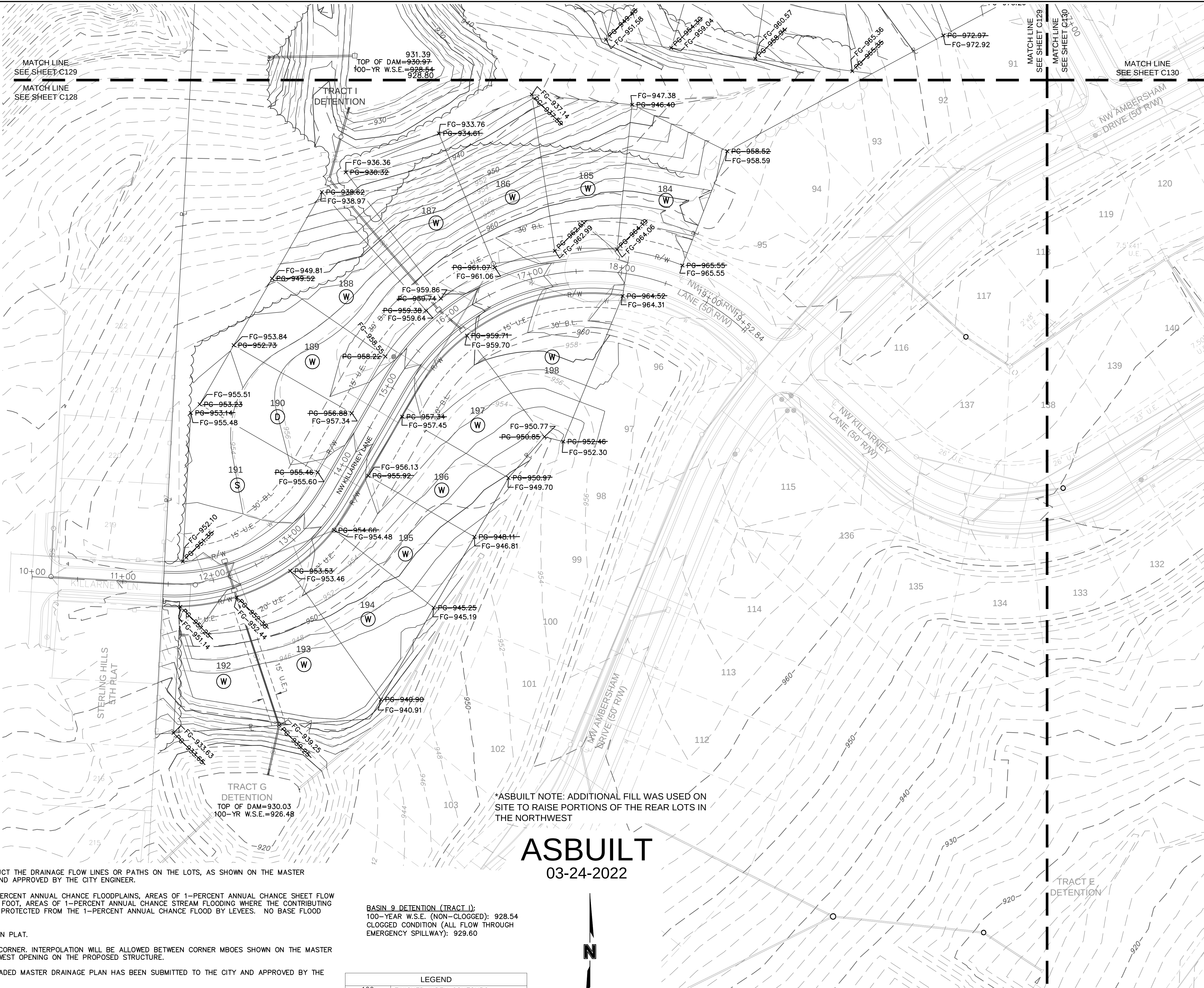
This as-graded Master Drainage Plan (MDP) has been reviewed for accuracy. It is accepted for basic conformance to the approved MDP and may be used for the review of individual lot grading (plot) plans.

NOTES:

- INDIVIDUAL LOT OWNERS SHALL NOT CHANGE OR OBSTRUCT THE DRAINAGE FLOW LINES OR PATHS ON THE LOTS, AS SHOWN ON THE MASTER DRAINAGE PLAN, UNLESS SPECIFIC APPLICATION IS MADE AND APPROVED BY THE CITY ENGINEER.
- PLAT IS LOCATED IN ZONE X, "AREAS OUTSIDE THE 1-PERCENT ANNUAL CHANCE FLOODPLAINS, AREAS OF 1-PERCENT ANNUAL CHANCE SHEET FLOW FLOODING WHERE THE AVERAGE DEPTHS ARE LESS THAN 1 FOOT, AREAS OF 1-PERCENT ANNUAL CHANCE STREAM FLOODING WHERE THE CONTRIBUTING DRAINAGE AREA IS LESS THAN 1 SQUARE MILE, OR AREAS PROTECTED FROM THE 1-PERCENT ANNUAL CHANCE FLOOD BY LEVEES. NO BASE FLOOD ELEVATIONS OR DEPTHS ARE SHOWN WITHIN THIS ZONE"
- BUFFER ZONE FOR NATURAL STREAMS IS LOCATED WITHIN PLAT.
- MBOE ELEVATIONS HAVE BEEN PROVIDED AT EACH LOT CORNER. INTERPOLATION WILL BE ALLOWED BETWEEN CORNER MBOES SHOWN ON THE MASTER DRAINAGE PLAN, DEPENDING ON THE LOCATION OF THE LOWEST OPENING ON THE PROPOSED STRUCTURE.
- NO BUILDING PERMITS WILL BE ISSUED UNTIL AN AS-GRADED MASTER DRAINAGE PLAN HAS BEEN SUBMITTED TO THE CITY AND APPROVED BY THE CITY.

RMBOE - REAR MINIMUM BUILDING OPENING ELEVATION
FMBOE - FRONT MINIMUM BUILDING OPENING ELEVATION

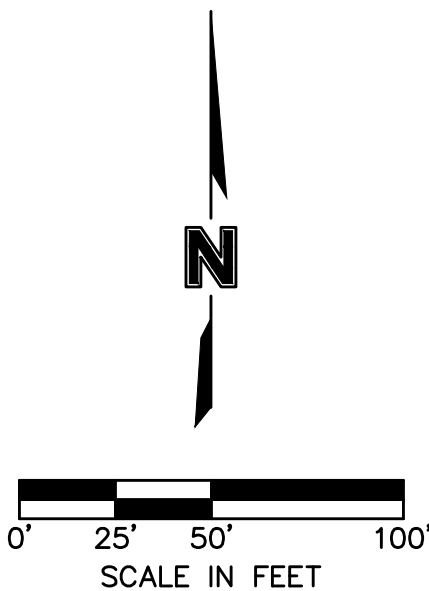
LOT TYPES:
S - STANDARD
D - DAYLIGHT
W - WALKOUT



BASIN 9 DETENTION (TRACT I):
100-YEAR W.S.E. (NON-CLOGGED): 928.54
CLOGGED CONDITION (ALL FLOW THROUGH EMERGENCY SPILLWAY): 929.60

LEGEND	
100	FINISHED INDEX CONTOURS
100	FINISHED INTERMEDIATE CONTOURS

ASBUILT
03-24-2022



olsson

NOT A SEAL OF ANY STATE OR COUNTY
300 E. BURNING TREE BLVD., SUITE 100
NORTH KANSAS CITY, MO 64116
TEL. 816.861.1177
www.olson.com

STATE OF MISSOURI
JULIE ELAINE
SELLERS
NUMBER
PE-2017000367
4/12/2023
PROFESSIONAL ENGINEER

BY
REVISIONS DESCRIPTION
NO. REV. DATE
1 7/10/2020 REVISED PER CITY COMMENTS

MASTER DRAINAGE PLAN
STREET & STORM SEWER PLANS

WOODSIDE RIDGE
SECOND PLAT

LEE'S SUMMIT, MO

drawn by: C.S.M.
checked by: S.M.S.
designed by: C.S.M.
QA/QC by: J.E.S.
project no.: C18-1140
date: 2020.07.10

SHEET
C128



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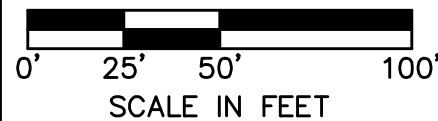
BASIN C1 DETENTION (TRACT I):
100-YEAR W.S.E. (NON-CLOGGED): 928.54
CLOGGED CONDITION (ALL FLOW THROUGH
EMERGENCY SPILLWAY): 929.60

BASIN C1 DETENTION (TRACT J):
100-YEAR W.S.E. (NON-CLOGGED): 935.67
CLOGGED CONDITION (ALL FLOW THROUGH
EMERGENCY SPILLWAY): 936.70

LEGEND	
	FINISHED INDEX CONTOURS
	FINISHED INTERMEDIATE CONTOURS

ASBUILT
03-24-2022

*ASBUILT NOTE: ADDITIONAL FILL WAS USED ON SITE TO RAISE PORTIONS OF THE REAR LOTS IN THE NORTHWEST

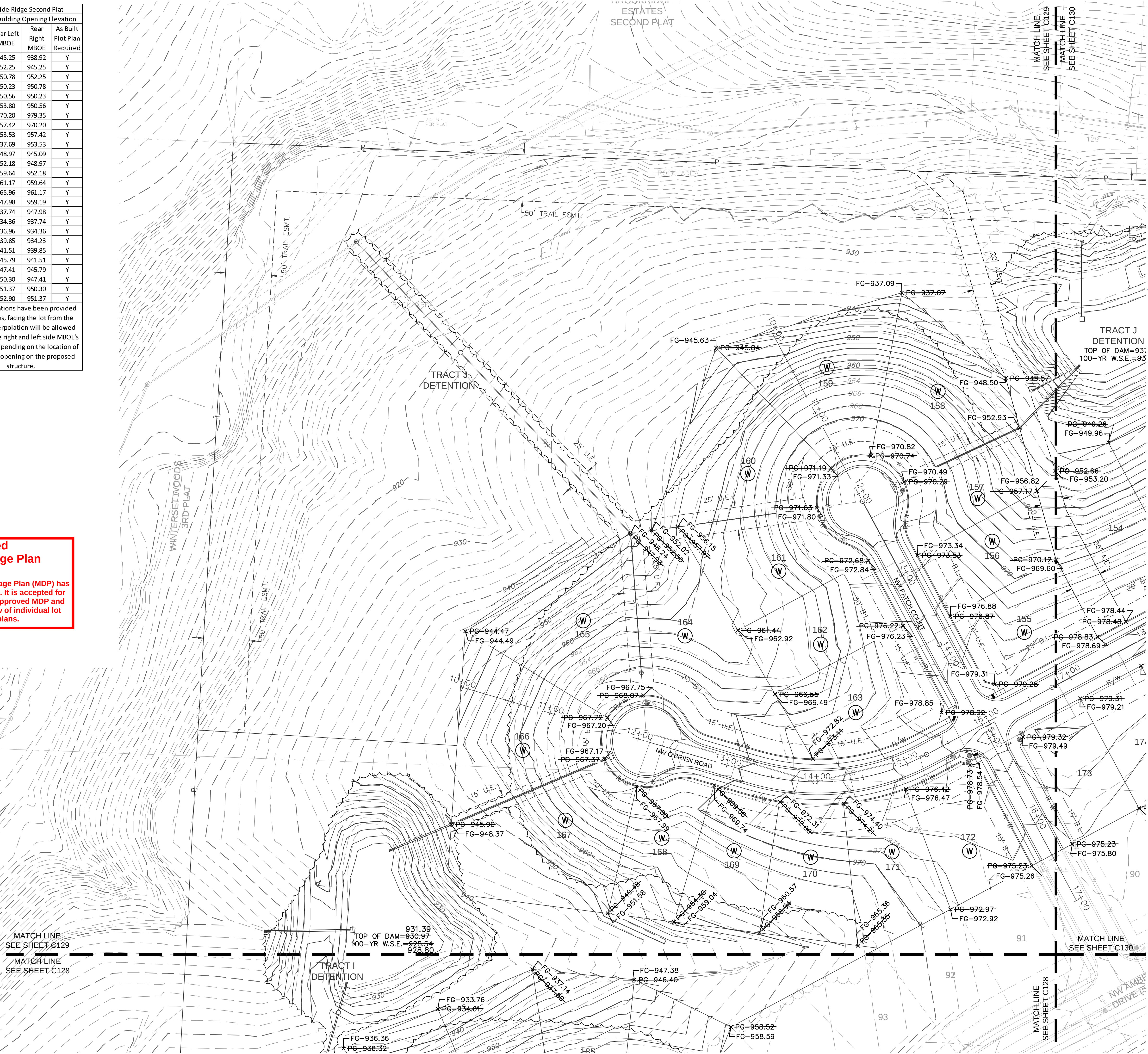


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[illegible]

MASTER DRAINAGE PLAN STREET & STORM SEWER PLANS

OODSIDE RIDGE
SECOND PLAT

Γ, MO

2020

drawn by: C.S.M
checked by: S.M.S
designed by: C.S.M
QA/QC by: J.E.S
project no.: C18-1140
date: 2020.07.10

SHEET
C129

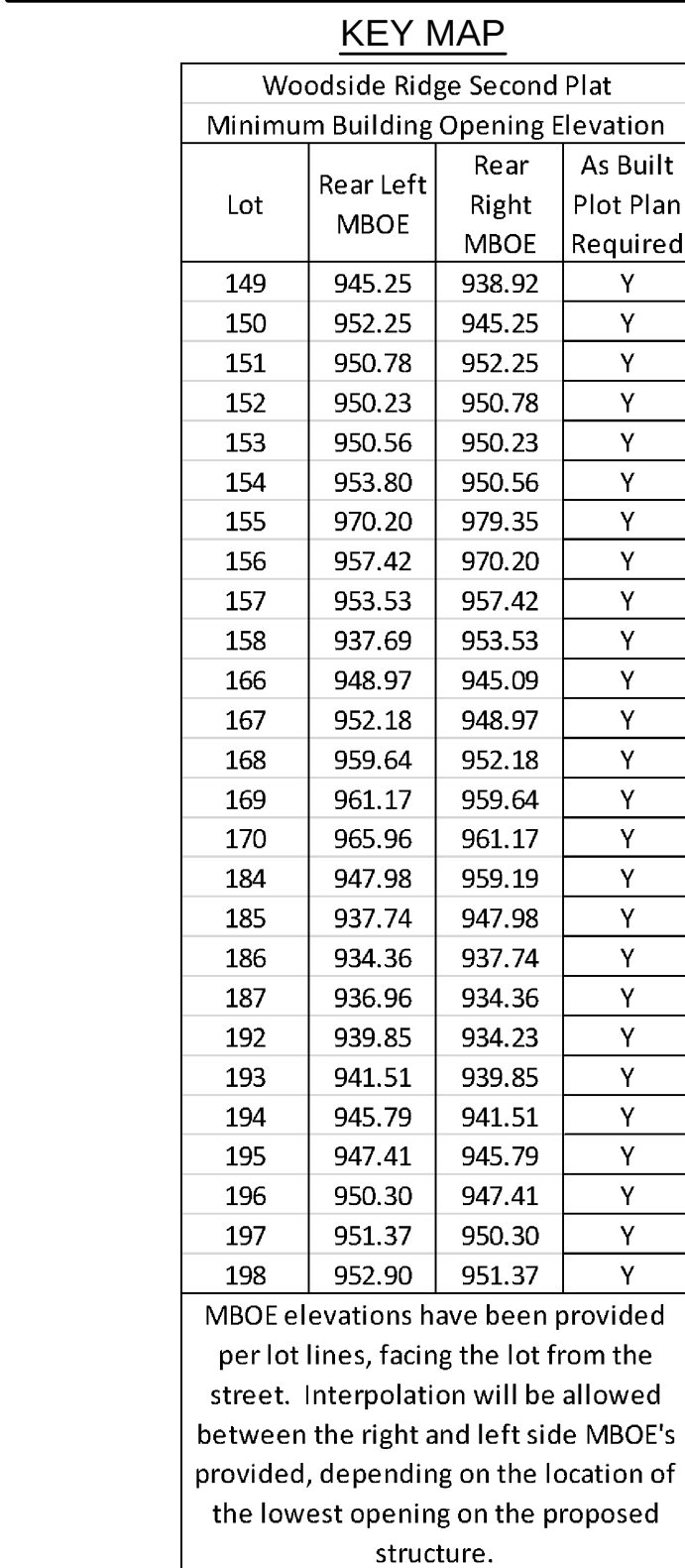
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MO Certificate of Authority #:001592
1301 BURLINGTON, SUITE 100
NORTH KANSAS CITY, MO 64116

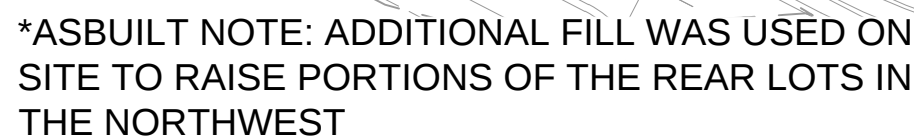
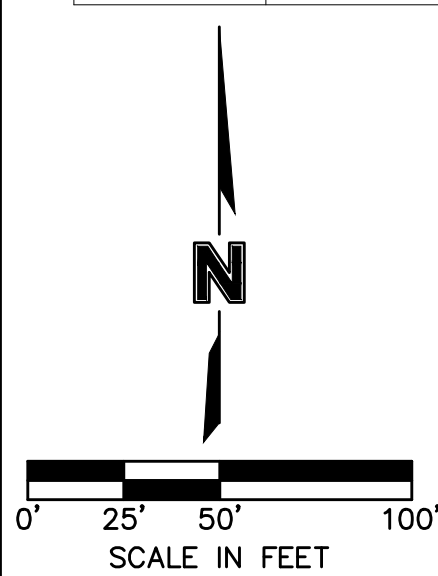
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USER: ssaylor

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