

DWG: F:\2019\4001-4500\019-4061-BV40-Design\AutoCAD\Asbuilt\Sheets\GNCV\Street & Storm Plans\C_DRN01_B194061.dwg USER: sso/vor
 DATE: Oct 04, 2022 11:24am XREFS: C_XBASE_B194061 C_PBASE_B194061 C_PEND_B194061 C_PUTL_B194061 C_PTLBK_B194061

Hook Farms Second Plat			
Lot	Rear Left MBOE	Rear Right MBOE	As Built Plot Plan Required
50	954.92	953.57	Y
51	953.57	952.88	Y
52	952.88	950.65	Y
53	950.65	950.27	Y
54	950.27	949.30	Y
55	949.30	948.19	Y
56	948.19	947.82	Y
57	947.82	947.35	Y
58	947.34	947.97	Y
59	947.97	947.72	Y
60	947.72	947.99	Y
61	947.99	946.90	Y
62	946.90	944.72	Y
63	944.72	942.92	Y
64	942.92	942.70	Y
65	973.63	940.82	Y
66	941.13	943.41	Y
67	943.41	947.90	Y
68	947.90	954.22	Y
69	943.41	948.62	Y
70	948.62	949.34	Y
71	949.34	950.54	Y
72	950.54	953.88	Y
73	953.88	956.67	Y
74	977.02	959.59	Y

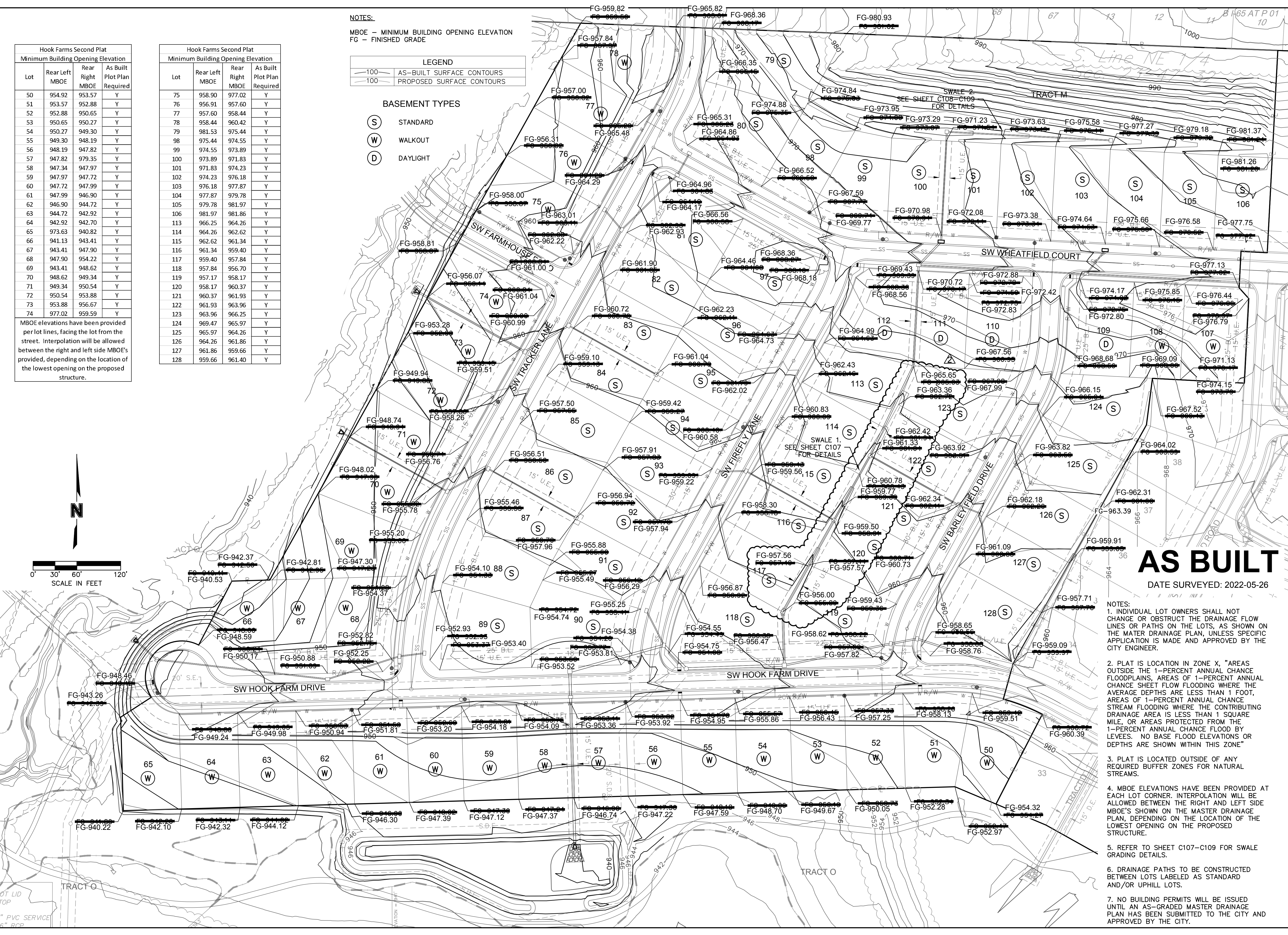
MBOE elevations have been provided per lot lines, facing the lot from the street. Interpolation will be allowed between the right and left side MBOE's provided, depending on the location of the lowest opening on the proposed structure.

Hook Farms Second Plat			
Lot	Rear Left MBOE	Rear Right MBOE	As Built Plot Plan Required
75	958.90	977.02	Y
76	956.91	957.60	Y
77	957.60	958.44	Y
78	958.44	960.42	Y
79	981.53	975.44	Y
98	975.44	974.55	Y
99	974.55	973.89	Y
100	973.89	971.83	Y
101	971.83	974.23	Y
102	974.23	976.18	Y
103	976.18	977.87	Y
104	977.87	979.78	Y
105	979.78	981.97	Y
106	981.97	981.86	Y
113	966.25	964.26	Y
114	964.26	962.62	Y
115	962.62	961.34	Y
116	961.34	959.40	Y
117	959.40	957.84	Y
118	957.84	956.70	Y
119	957.17	958.17	Y
120	958.17	960.37	Y
121	960.37	961.93	Y
122	961.93	963.96	Y
123	963.96	966.25	Y
124	969.47	965.97	Y
125	965.97	964.26	Y
126	964.26	961.86	Y
127	961.86	959.66	Y
128	959.66	961.40	Y

NOTES:
 MBOE - MINIMUM BUILDING OPENING ELEVATION
 FG - FINISHED GRADE

LEGEND
 -100 AS-BUILT SURFACE CONTOURS
 -100 PROPOSED SURFACE CONTOURS

BASEMENT TYPES
 (S) STANDARD
 (W) WALKOUT
 (D) DAYLIGHT



AS BUILT

DATE SURVEYED: 2022-05-26

- 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 LOCATION IN ZONE X, "AREAS OUTSIDE THE 1-PERCENT ANNUAL CHANGE FLOODPLAINS, AREAS OF 1-PERCENT ANNUAL CHANGE SHEET FLOW FLOODING WHERE THE AVERAGE DEPTHS ARE LESS THAN 1 FOOT, AREAS OF 1-PERCENT ANNUAL CHANGE STREAM FLOODING WHERE THE CONTRIBUTING DRAINAGE AREA IS LESS THAN 1 SQUARE MILE, OR AREAS PROTECTED FROM THE 1-PERCENT ANNUAL CHANGE FLOOD BY LEVEES." NO BASH FLOOD ELEVATIONS OR DEPTHS ARE SHOWN WITHIN THIS ZONE"
 - PLAT IS LOCATED OUTSIDE OF ANY REQUIRED BUFFER ZONES FOR NATURAL STREAMS.
 - MBOE ELEVATIONS HAVE BEEN PROVIDED AT EACH LOT CORNER. INTERPOLATION WILL BE ALLOWED BETWEEN THE RIGHT AND LEFT SIDE MBOE'S SHOWN ON THE MASTER DRAINAGE PLAN, DEPENDING ON THE LOCATION OF THE LOWEST OPENING ON THE PROPOSED STRUCTURE.
 - REFER TO SHEET C107-C109 FOR SWALE GRADING DETAILS.
 - DRAINAGE PATHS TO BE CONSTRUCTED BETWEEN LOTS LABELED AS STANDARD AND/OR UPHILL LOTS.
 - NO BUILDING PERMITS WILL BE ISSUED UNTIL AN AS-GRADED MASTER DRAINAGE PLAN HAS BEEN SUBMITTED TO THE CITY AND APPROVED BY THE CITY.

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STATE OF MISSOURI

JULIE ELAINE SELLERS

NUMBER
 PE-201700367
 10/11/22

PROFESSIONAL ENGINEER

REV. NO.	DATE	REVISIONS DESCRIPTION
1	03-23-2021	REVISED PER CITY COMMENTS
2	04-16-2021	CHANGES TO APPROVED PLANS
3	09-30-2021	

MASTER DRAINAGE PLAN
 STREET & STORM SEWER PLANS

HOOK FARMS
 SECOND PLAT

2021

drawn by: B.M.W./A.A.
 checked by: B.M.W./A.A.
 designed by: B.M.W./A.A.
 QA/QC by: J.E.S.
 project no.: B19-4061
 date: 01-08-2021

SHEET
 C144