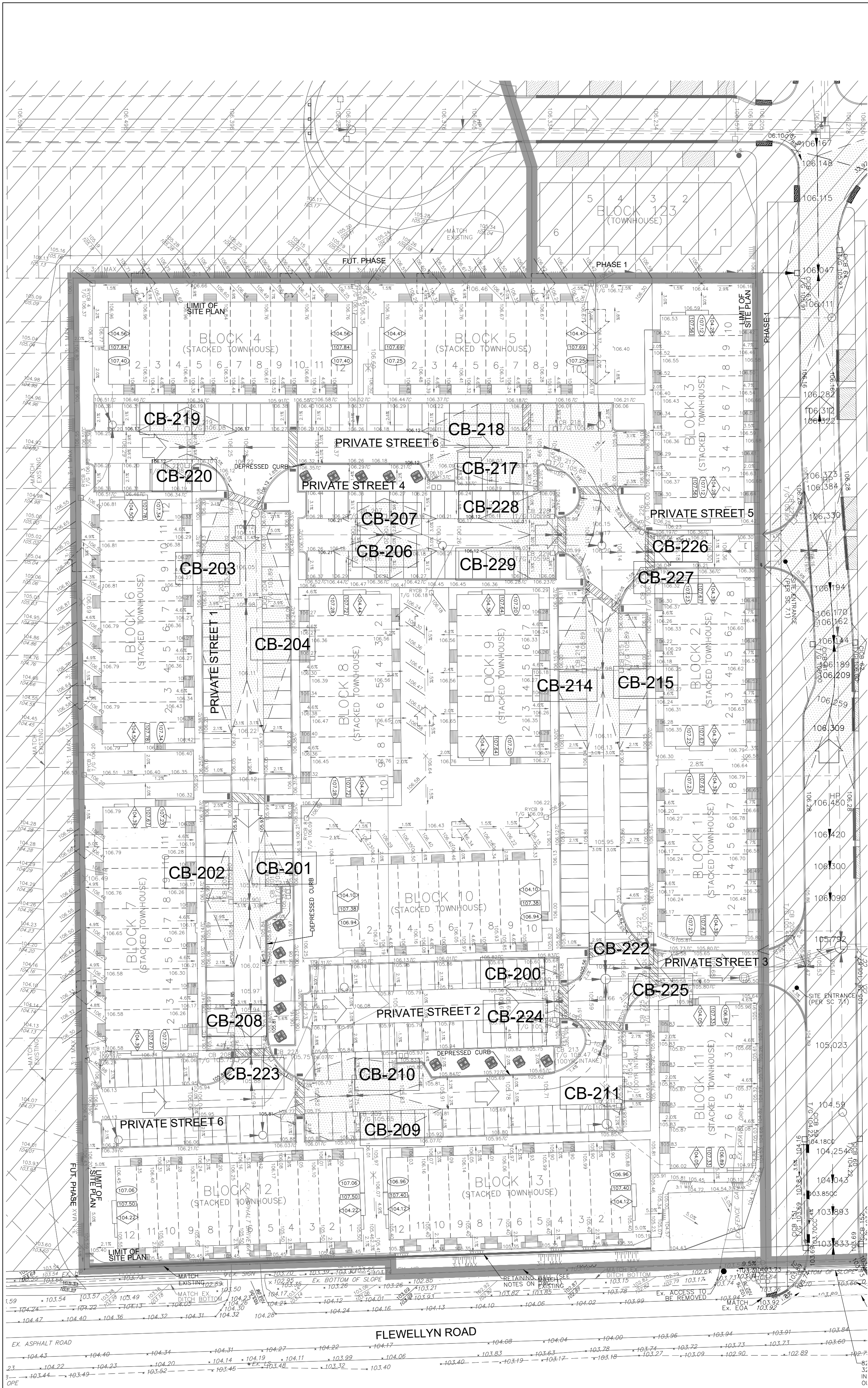
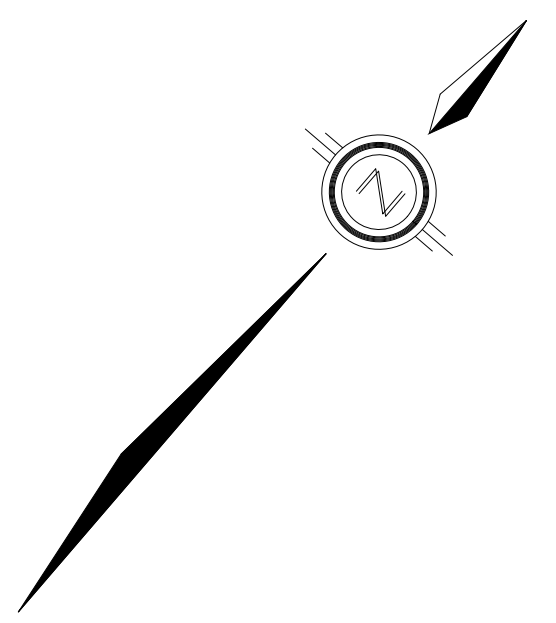
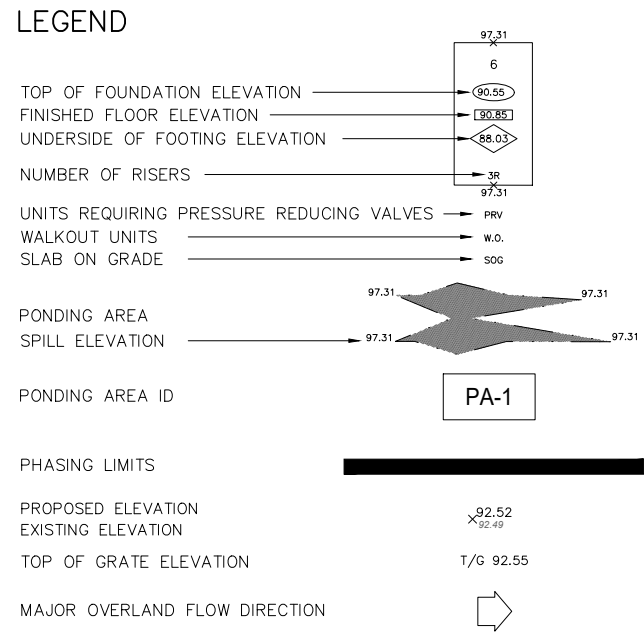
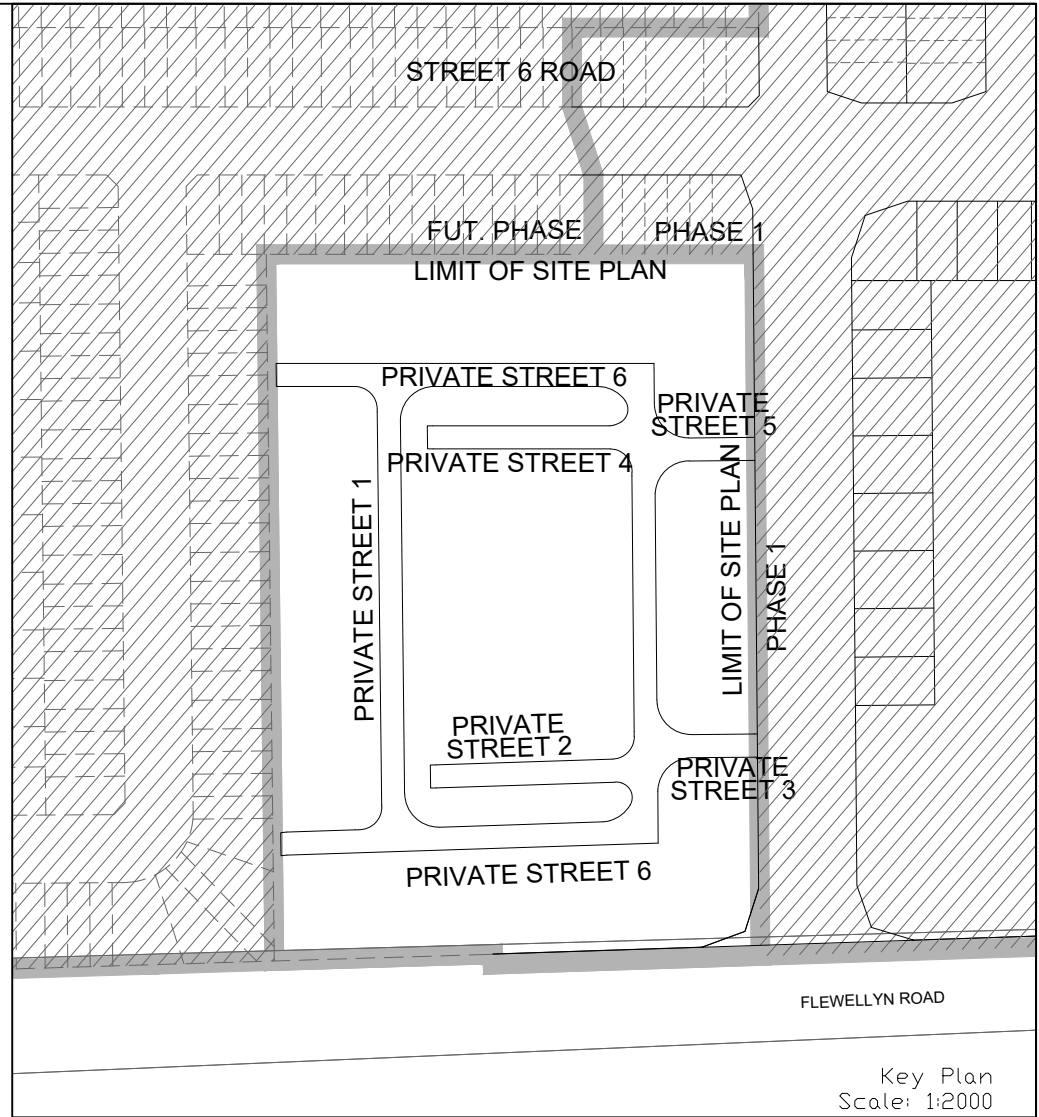




YN RD



PONDING VOLUME TABLE												
AREA NUMBER	SPILL ELEVATION (m)	GUTTER ELEVATION (m)	MAXIMUM STATIC PONDING DEPTH (m)	MAXIMUM STATIC PONDING AREA (m ²)	MAXIMUM 2YR PONDING DEPTH (m)	MAXIMUM 2YR PONDING ELEVATION (m)	MAXIMUM 5YR PONDING DEPTH (m)	MAXIMUM 5YR PONDING ELEVATION (m)	MAXIMUM 100YR PONDING DEPTH (m)	MAXIMUM 100YR PONDING ELEVATION (m)	MAXIMUM 100YR+20% PONDING DEPTH (m)	MAXIMUM 100YR+20% PONDING ELEVATION (m)
CB-200	105.56	105.47	0.09	44.55	0.03	105.50	0.03	105.50	0.15	105.62	0.22	105.69
CB-201	105.93	105.72	0.21	117.27	0.06	105.78	0.08	105.80	0.14	105.86	0.25	105.97
CB-202	105.93	105.80	0.13	109.55	0.06	105.86	0.08	105.88	0.14	105.94	0.25	106.05
CB-203	106.12	105.89	0.23	288.88	0.04	105.93	0.11	106.00	0.29	106.18	0.33	106.22
CB-204	106.12	105.89	0.23	246.21	0.04	105.93	0.11	106.00	0.29	106.18	0.33	106.22
CB-206	106.21	106.11	0.10	84.70	0.02	106.13	0.02	106.13	0.03	106.14	0.04	106.15
CB-207	106.21	106.11	0.10	64.35	0.02	106.13	0.02	106.13	0.03	106.14	0.04	106.15
CB-208	105.85	105.75	0.10	27.77	0.03	105.78	0.04	105.79	0.17	105.92	0.18	105.93
CB-209	105.81	105.65	0.16	173.54	0.03	105.68	0.07	105.72	0.24	105.89	0.26	105.91
CB-210	105.81	105.65	0.16	130.69	0.03	105.68	0.07	105.72	0.24	105.89	0.26	105.91
CB-211	105.56	105.53	0.03	9.68	0.03	105.56	0.04	105.57	0.09	105.62	0.16	105.69
CB-212 (100YR)	N/A	105.45	N/A	N/A	0.03	105.48	0.04	105.49	0.17	105.62	0.24	105.69
CB-213 (100YR)	N/A	105.47	N/A	N/A	0.03	105.50	0.04	105.51	0.17	105.64	0.24	105.71
CB-214	106.04	105.89	0.15	155.30	0.03	105.92	0.03	105.92	0.18	106.07	0.21	106.10
CB-215	106.04	105.89	0.15	155.00	0.03	105.92	0.03	105.92	0.18	106.07	0.21	106.10
CB-217	106.12	105.88	0.24	161.87	0.04	105.92	0.06	105.94	0.18	106.06	0.22	106.10
CB-218	106.12	105.88	0.24	386.42	0.04	105.92	0.06	105.94	0.18	106.06	0.22	106.10
CB-219	106.17	106.08	0.09	71.73	0.02	106.10	0.05	106.13	0.17	106.25	0.18	106.26
CB-220	106.12	106.08	0.04	16.88	0.02	106.10	0.05	106.13	0.17	106.25	0.18	106.26
CB-222	105.62	105.51	0.11	24.59	0.02	105.53	0.02	105.53	0.03	105.54	0.18	105.69
CB-223	105.81	105.75	0.06	9.77	0.03	105.78	0.04	105.79	0.17	105.92	0.18	105.93
CB-224	105.51	105.47	0.04	10.99	0.03	105.50	0.03	105.50	0.15	105.62	0.22	105.69
CB-225	105.57	105.49	0.08	15.01	0.01	105.50	0.01	105.50	0.13	105.62	0.20	105.69
CB-226	106.12	106.00	0.12	29.59	0.01	106.01	0.01	106.01	0.02	106.02	0.03	106.03
CB-227	106.04	106.00	0.04	3.58	0.01	106.01	0.01	106.01	0.02	106.02	0.04	106.04
CB-228	106.12	105.98	0.14	112.32	0.01	105.99	0.01	105.99	0.02	106.00	0.02	106.00
CB-229	106.12	105.98	0.14	102.96	0.01	105.99	0.01	105.99	0.02	106.00	0.02	106.00



NOT FOR CONSTRUCTION

TOPOGRAPHIC INFORMATION
TOPOGRAPHIC INFORMATION PROVIDED BY J.D. BARNES LIMITED
PROJECT No. 23-10-060-01, SURVEYS RECEIVED ON NOVEMBER 4, 2025.
ELEVATION NOTE
ELEVATIONS SHOWN ON THIS PLAN ARE GEODETIC RELATED TO CGVD28:78 VERTICAL DATUM
LEGAL INFORMATION
SITE PLAN: PC2025-0260
PART 2 PLAN 5R-11035 AND PART 1 PLAN 4R-34545
PROVIDED BY G4A ARCHITECTS, PROJECT No. 25026, RECEIVED ON SEPTEMBER 18, 2026.

2.	M.S.	26-10-02	2nd SUBMISSION
1.	W.L.	26-01-30	1st SUBMISSION
No.	BY	DATE	DESCRIPTION



CITY OF
OTTAWA



PROJECT No. 25-1494

CAIVAN
(STITTSVILLE)
INC.

MAGNOLIA STACKED TOWNS



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PONDING PLAN

DRAWN BY: M.S. & A.S.	CHECKED BY: S.L.M.	SHEET NO.
DESIGNED BY: M.S. & W.L.	CHECKED BY: C.M.	17
SCALE: 1:500	DATE: JANUARY 2026	