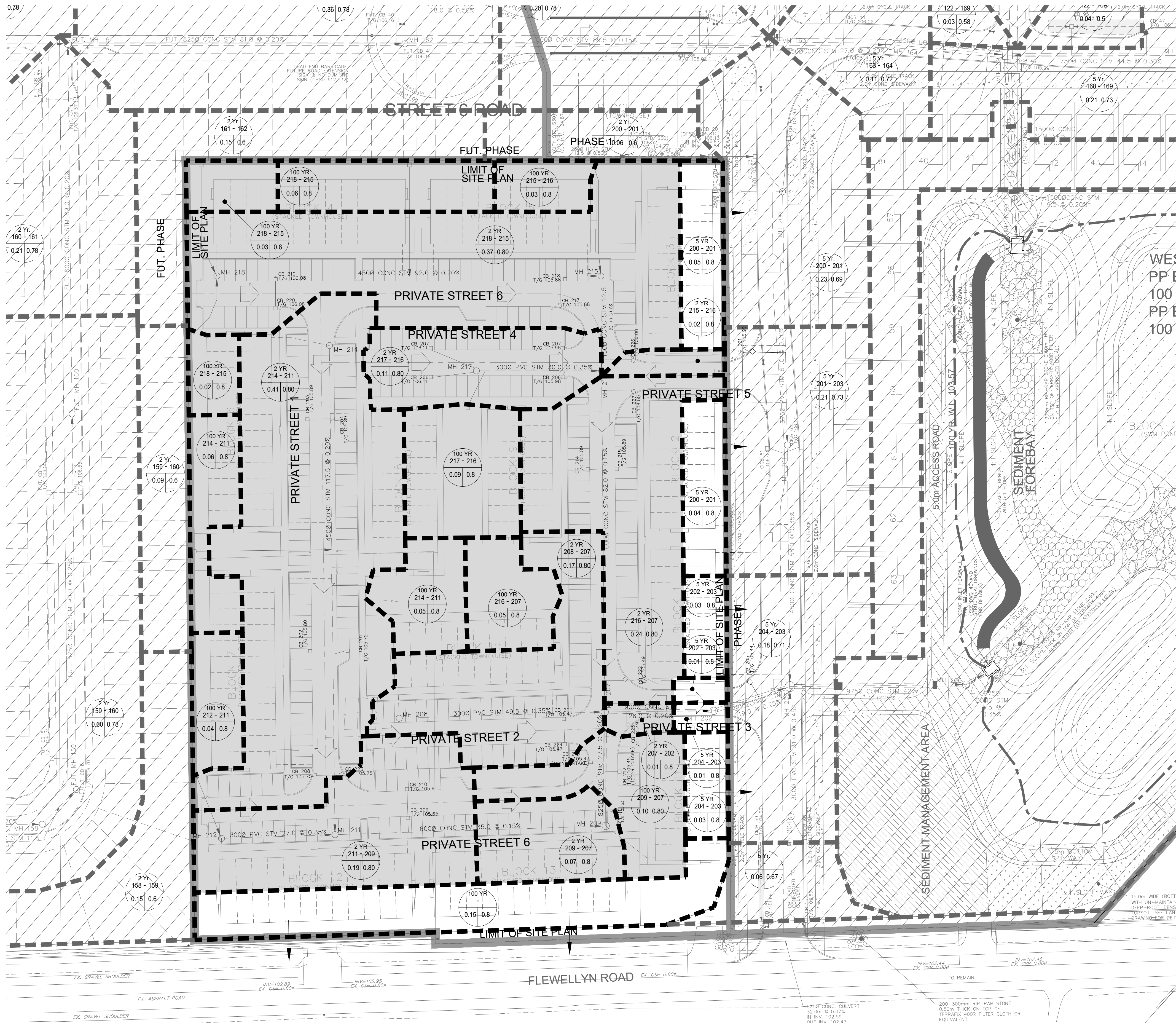




LEGEND

STORM DRAINAGE BOUNDARY (OTHER PHASES) ————

STORM DRAINAGE BOUNDARY (THIS PHASE) ————

UPSTREAM MH TO DOWNSTREAM MH ————

AREA IN HECTARES ————

RUNOFF COEFFICIENT ————

UPSTREAM MH TO DOWNSTREAM MH ————

AREA IN OTHER PHASES IN HECTARES ————

RUNOFF COEFFICIENT ————

EXCESS 100YR MAJOR OVERLAND FLOW CAPTURE AREA TO CB 212 AND 213 ————

STREET CATCHBASIN & LEAD ————

STREET CATCHBASIN WITH CLOSED LID & LEAD MAINTENANCE HOLE ————

CURB INLET CATCHBASIN & LEAD CATCHBASIN/ MAINTENANCE HOLE INTERCONNECTED CATCH BASIN & LEADS CAP ————

OVERLAND FLOW DIRECTION ————

EXTERNAL OVERLAND FLOW DIRECTION ————

EXISTING OR FUTURE STORM MAINTENANCE HOLE ————

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 CGVD28:76 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



PROJECT No. 25-1494

CITY OF OTTAWA

PROFESSIONAL ENGINEER
M.T.H. SIU
100674364
26-10-02
PROVINCE OF ONTARIO

CAIVAN (STITTSVILLE) INC.

MAGNOLIA STACKED TOWNS

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STORM DRAINAGE PLAN

DRAWN BY: M.S. & A.S.	CHECKED BY: S.L.M.	SHEET NO.
DESIGNED BY: M.S. & W.L.	CHECKED BY: C.M.	16
SCALE: 1:500	DATE: JANUARY 2026	