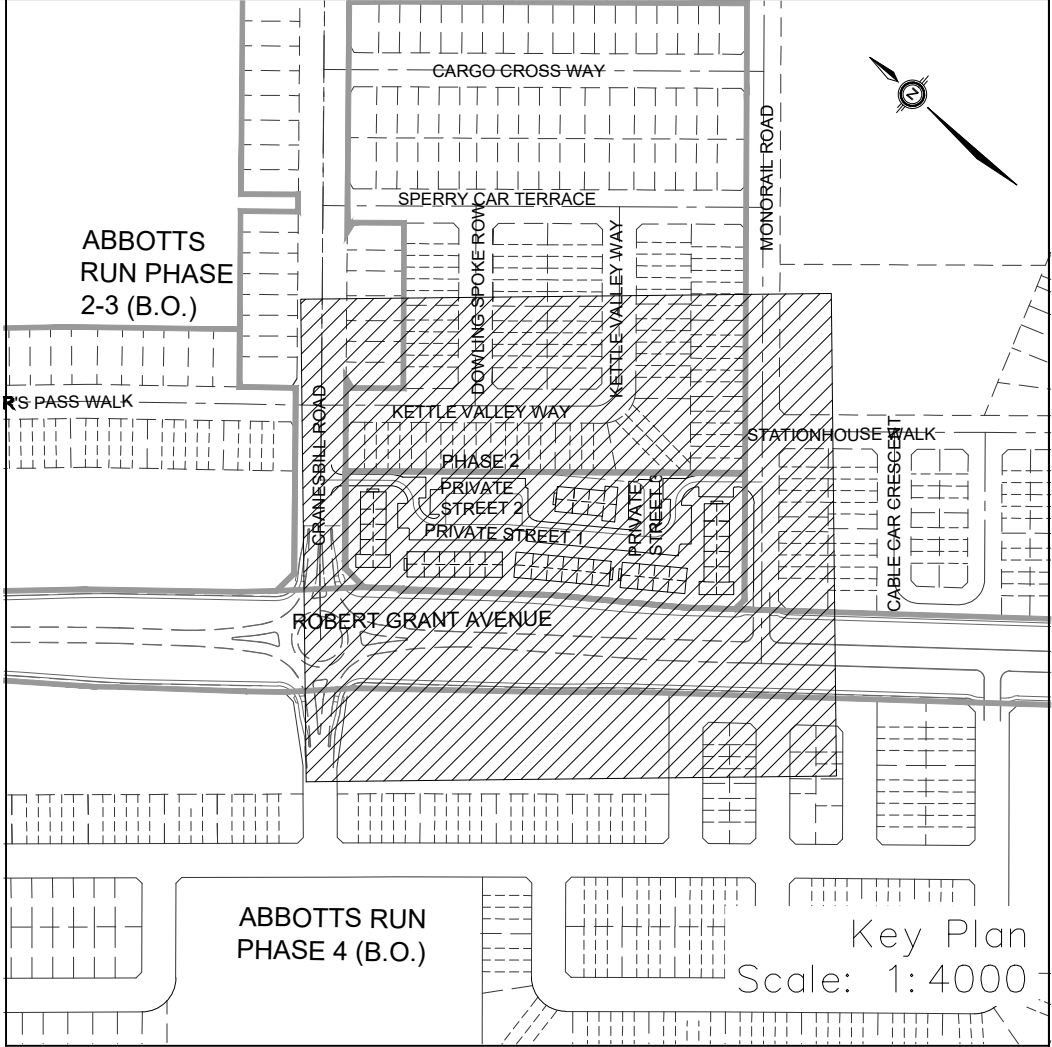
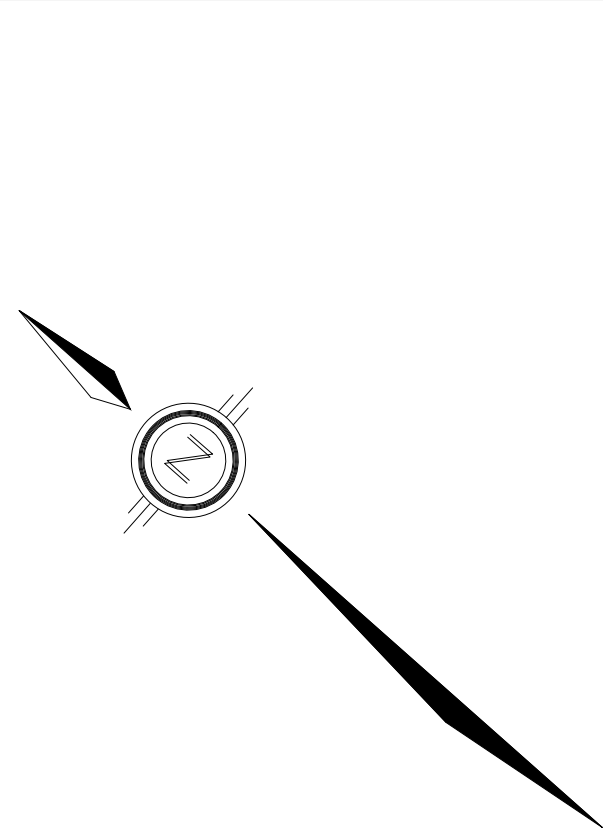
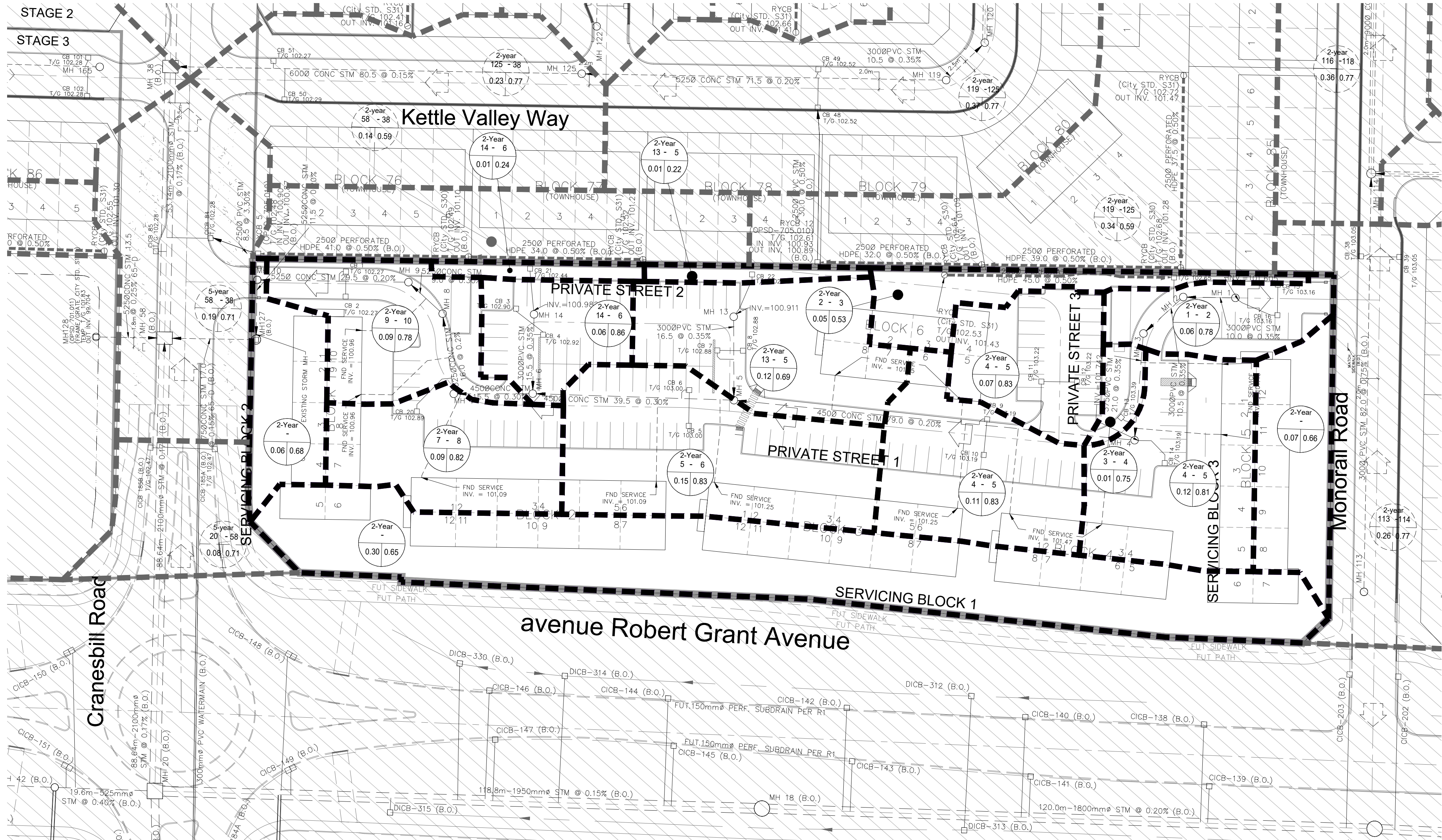




LEGEND

STORM DRAINAGE BOUNDARY
SUB-DRAINAGE BOUNDARY
STORM DRAINAGE BOUNDARY (OTHER PHASES)

STORM FREQUENCY
UPSTREAM MH TO DOWNSTREAM MH

AREA IN HECTARES

RUNOFF COEFFICIENT

EXTERNAL 2.78AC =

EXTERNAL TIME OF CONCENTRATION

EXTERNAL BLENDED RUNOFF COEFFICIENT

EXTERNAL STORM FREQUENCY
UPSTREAM MH TO DOWNSTREAM MH

AREA IN OTHER PHASES IN HECTARES

RUNOFF COEFFICIENT

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 STORM MAINTENANCE HOLE

TOPOGRAPHIC INFORMATION
TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD.
PROJECT NO. 21942-22 DATED SEPTEMBER 1, 2022

SITE PLAN INFORMATION
SITE PLAN PROVIDED BY SRN ARCHITECTS, DATED ON OCTOBER 20, 2025.

ELEVATION NOTE
ELEVATIONS ARE GEODETIC AND ARE REFERRED TO THE CGVD28 GEODETIC DATUM, DERIVED FROM VERTICAL CONTROL MONUMENT NO. BM8BU502.
ELEVATION = 106.039 m

2	S.L.M.	2025-10-24	2nd SUBMISSION
1	S.L.M.	2025-06-20	1st SUBMISSION
No.	BY	DATE	DESCRIPTION



PROJECT No. 1295_Block13

CITY OF OTTAWA

PROFESSIONAL ENGINEER
S.L. MERRICK
100186523
2025-10-24
PROVINCE OF ONTARIO

Minto Group

ABBOTT'S RUN
BLOCK 13

DSEL

120 Iber Road, Unit 103
Stittsville, ON K2S 1E9
Tel: (613) 836-0856
Fax: (613) 836-7183
www.DSEL.ca

STORM DRAINAGE PLAN

© DSEL

DRAWN BY: E.D.	CHECKED BY: S.L.M.	SHEET NO.
DESIGNED BY: E.D.	CHECKED BY: S.L.M.	16 OF 19
SCALE: 1:500	DATE: JUNE 2025	