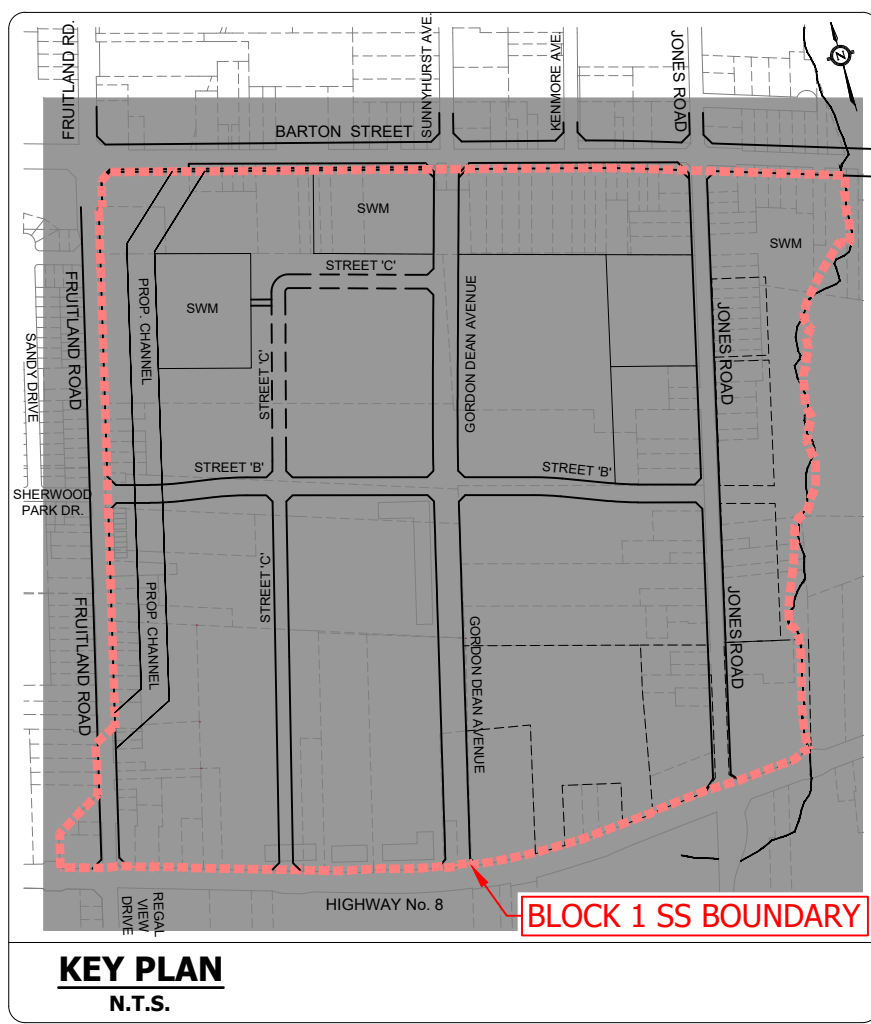




LEGEND

- LIMIT OF PROPERTY
- EXISTING CONTOUR & ELEVATION
- HEC-RAS SECTION
- PROPOSED FLOODLINE
- WATERCOURSE
- RIVER STATION
- FLOOD PLAIN ELEVATION
- PROPOSED FLOODPLAIN AREA
- EXISTING OVERLAND FLOW PATH

NOTES:

- THE SWM POND OUTLET ELEVATION WILL BE SET IN ACCORDANCE WITH PROVINCIAL AND CITY POLICY AND TO THE SATISFACTION OF THE CITY OF HAMILTON.
- IMPLEMENTATION OF THE REALIGNED, NATURALIZED WATERCOURSE WILL REQUIRE A COMPREHENSIVE AND COORDINATED DESIGN WHICH CONSIDERS RIPARIAN RIGHTS OF NON-PARTICIPATORY LANDOWNERS (DRAINAGE LAW). THE WATERCOURSE SHOULD BE CONSTRUCTED IN CONTIGUOUS SECTIONS. THE DESIGN OF WHICH WILL NEED TO DEMONSTRATE NO IMPACTS TO UPSTREAM, DOWNSTREAM, OR ADJACENT PROPERTIES AS PAR TO THE APPROVAL AND PERMITTING PROCESS (A PERMIT FROM THE HCA IS REQUIRE BEFORE WORK CAN PROCEED).

BENCHMARK

MONUMENT # 07720020001
ROUND IRON BAR WITH BRASS CAP LOCATED IN STONEY CREEK 9m NORTH OF CENTRELINE OF BARTON STREET 5m WEST OF CENTRELINE OF SUNNYHURST AVENUE AND 4m EAST OF CENTRELINE OF DRIVEWAY TO HOUSE NO. 713.
ELEVATION: 87.489m CGVD-1928:1978.



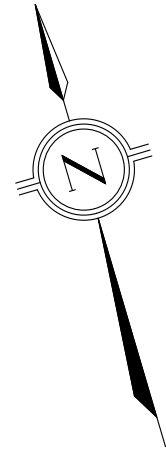
Urbantech® Consulting
A Division of Leighton-Zec West Ltd.
2030 Bristol Circle, Suite 105
Oakville, ON. L6H 0H2
TEL 905.829.8818 • urbantech.com

FRUITLAND WINONA BLOCK 1
CITY OF HAMILTON

PROPOSED FLOODPLAIN

SCENARIO 1: NO SWM PONDS

PROJECT No.	DATE	SCALE	DWG No.
20-263	JUNE 2025	1:2500	FP-1



KEY PLAN
N.T.S.

- LEGEND**
- LIMIT OF PROPERTY
 - EXISTING CONTOUR & ELEVATION
 - HEC-RAS SECTION
 - PROPOSED FLOODLINE
 - WATERCOURSE
 - RIVER STATION
 - FLOOD PLAIN ELEVATION
 - PROPOSED FLOODPLAIN AREA
 - EXISTING OVERLAND FLOW PATH

- NOTES:**
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FRUITLAND WINONA BLOCK 1
CITY OF HAMILTON

PROPOSED FLOODPLAIN
SCENARIO 2 - WITH SWM
PONDS

PROJECT No.	DATE	SCALE	DWG No.
20-263	JUNE 2025	1:2500	FP-2