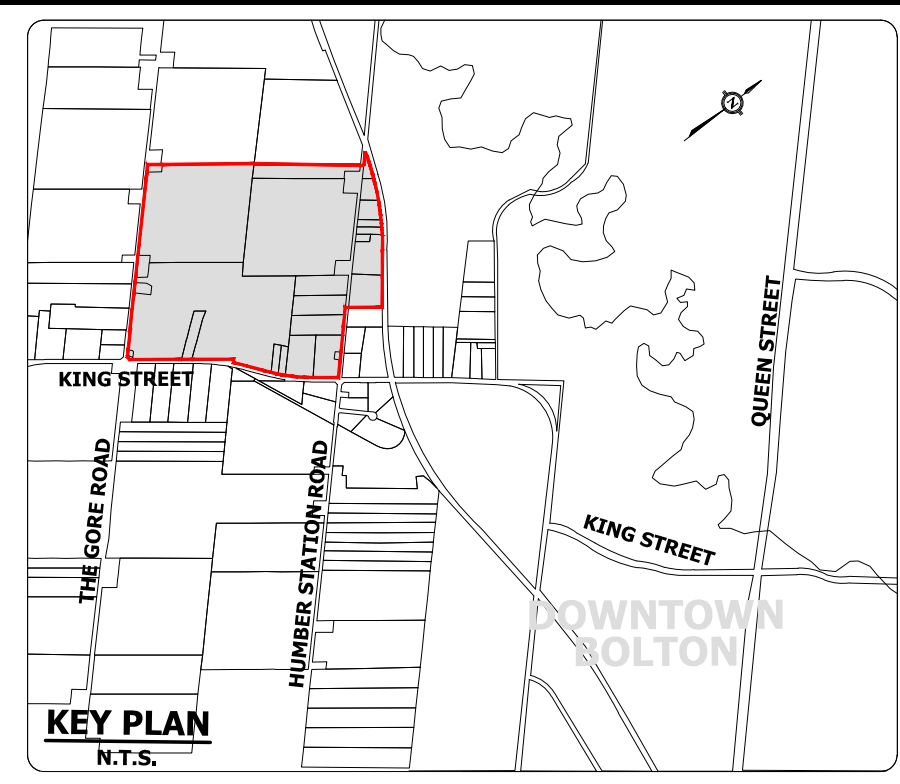
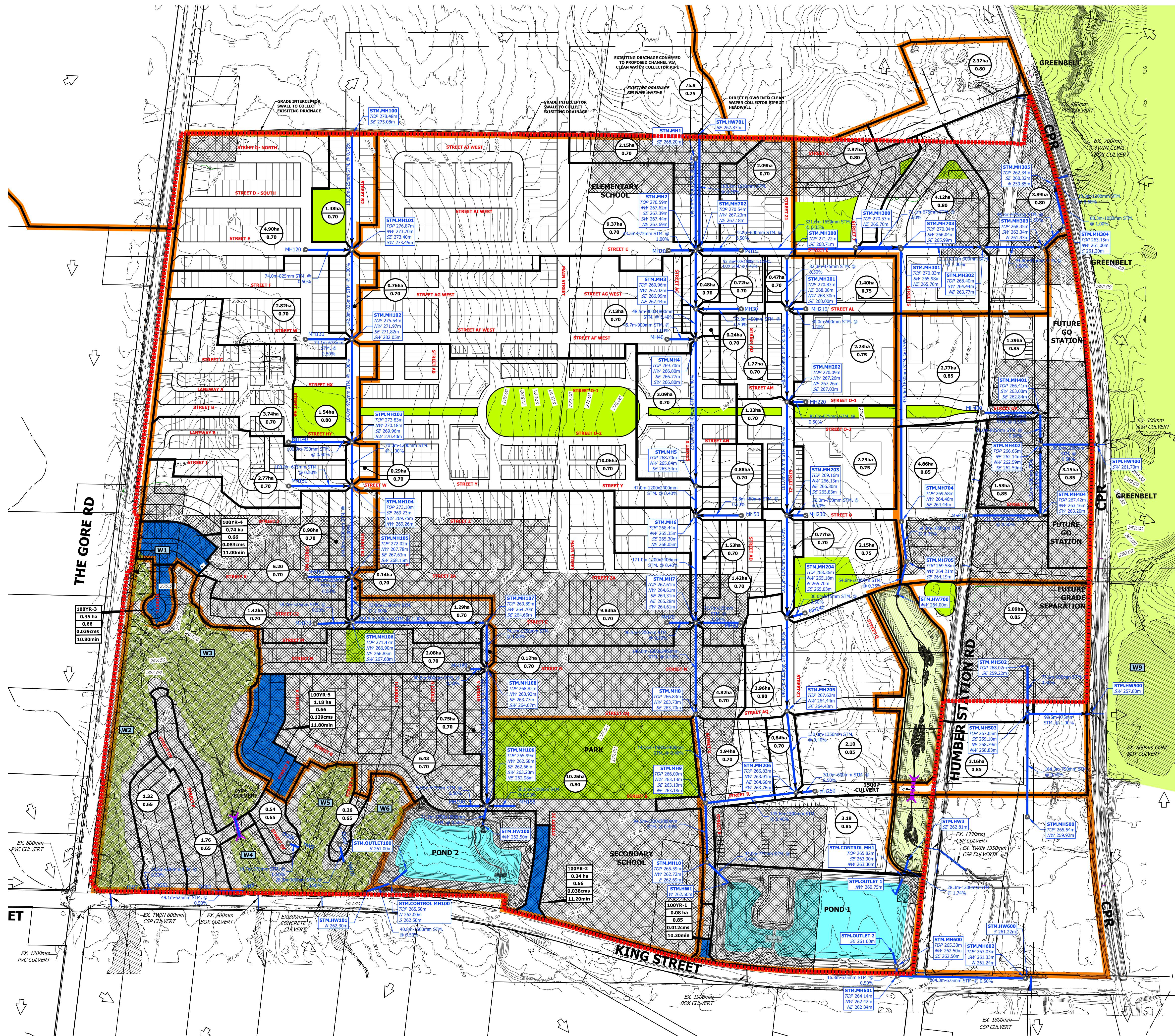




- LEGEND**
- LIMIT OF STUDY AREA
 - EXISTING CONTOUR & ELEVATION
 - HOLDOUT PROPERTY
 - GREENBELT
 - EXISTING WETLAND AND WETLAND ID
 - PROPOSED OPEN SPACE BLOCK
 - PROPOSED EPA (ENVIRONMENTAL POLICY AREA) / CHANNEL
 - PROPOSED SWM POND
 - EXISTING OVERLAND FLOW ROUTE
 - MINOR SYSTEM STORM DRAINAGE AREA BOUNDARY
 - AREA Ha.
 - RUNOFF COEFFICIENT
 - MINOR SYSTEM STORM DRAINAGE AREA BOUNDARY TO SWM POND AND FLOW NODE
 - PROPOSED STORM SEWER
 - STORM MANHOLE ID
 - PROPOSED GROUND ELEVATION
 - PROPOSED SEWER INVERTS
 - CLEAN WATER COLLECTOR PIPE
 - PROPOSED CULVERT AT ROAD CROSSING
 - MAJOR SYSTEM CAPTURE AREA
 - MAJOR SYSTEM CAPTURE LOCATION ID
 - MAJOR SYSTEM CAPTURE AREA (HECTARES)
 - RUNOFF COEFFICIENT
 - CONSTANT FLOW (m³/s) CAPTURED IN PIPE AT LOW POINT (Q100 - Q10)
 - TIME OF CONCENTRATION (MINUTES)

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**TOWN OF CALEDON
REGIONAL MUNICIPALITY OF PEEL
MACVILLE SECONDARY PLAN
(BRES OPTION 3 LANDS)**

**PRELIMINARY MINOR
SYSTEM DRAINAGE PLAN
AND STORM SERVICING**

SURVEYED BY:	J.D.B.	DATE:	2020	JOB NO.	15-458
DRAWN BY:	V.P.	CHECKED BY:	D.Z.	DRAWING NO.	SHEET NO.
DESIGNED BY:	D.Z.	CHECKED BY:	D.Z.		502
SCALE:	1:3000	DATE:	JAN, 2021		

NOTE:
REFER TO DRAWING 503 FOR
MAJOR SYSTEM CAPTURE DETAILS