












Legend

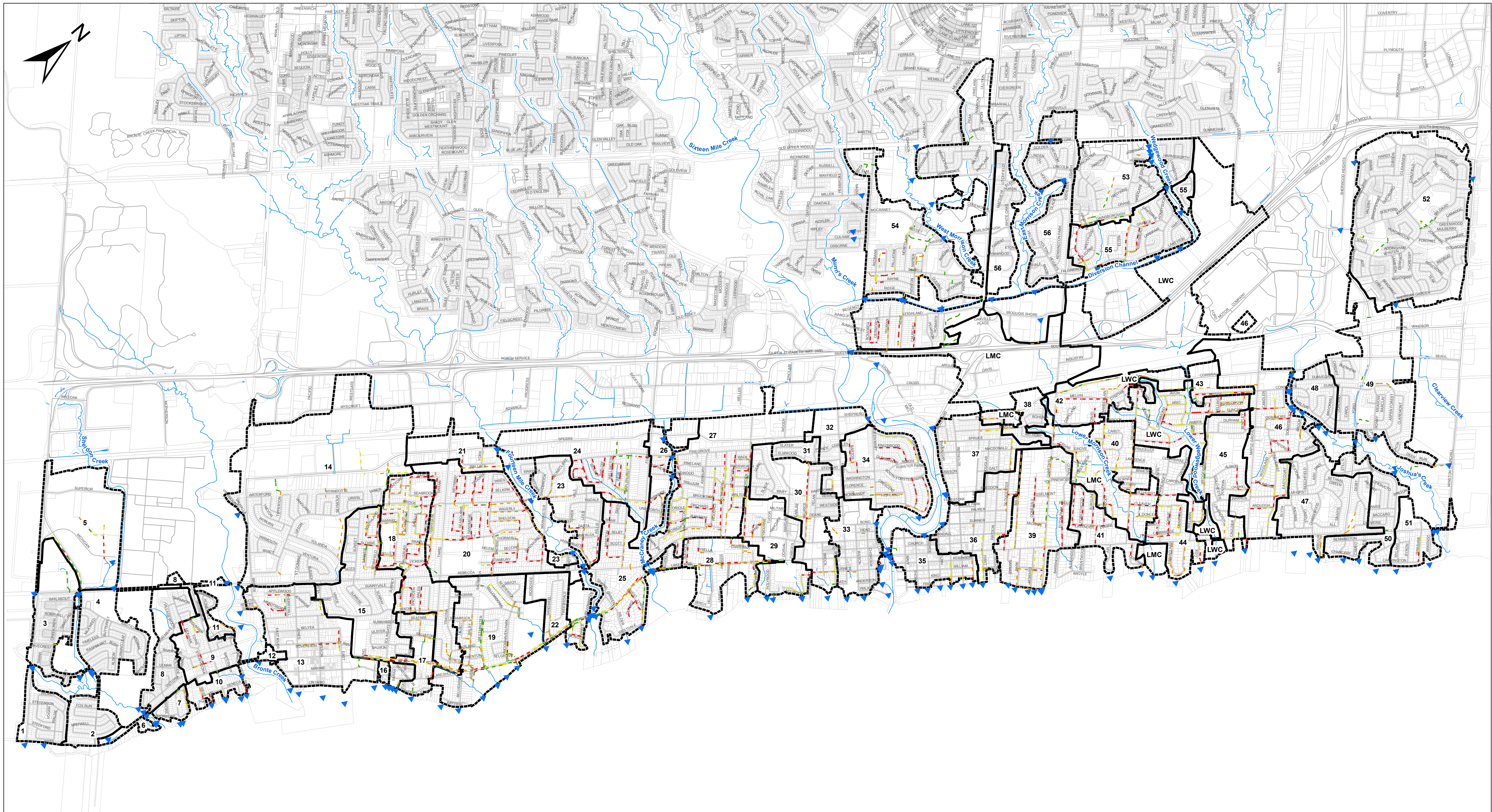
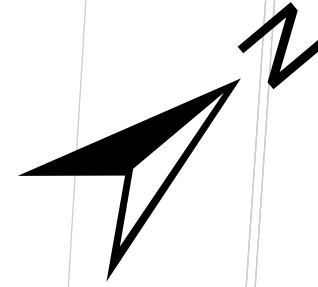
-  Network
-  Parcels
-  Roads
-  Streams
-  Culverts
-  Outfalls
- Major System (Ditched)**
-  Flow Contained Within Ditch
-  Flow Above Ditch But Contained Within ROW
-  Flow Beyond ROW (Less Than 50% to Building)
-  Flow Beyond ROW (Greater Than 50% to Building)

**Stormwater Management
Master Plan
Phase 2
Town of Oakville**











**5 Year Storm Event
Ditched System
Performance Assessment
-
Existing Condition**



Scale **1:17,000**

 Project No. **TP 115045**
 Drawing No. **7.8**



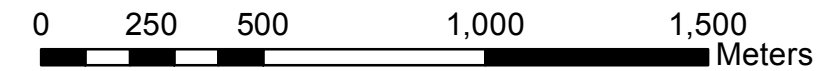
Legend

-  Network
-  Parcels
-  Roads
-  Streams
-  Culverts
-  Outfalls
- Major System (Ditched)**
-  Flow Contained Within Ditch
-  Flow Above Ditch But Contained Within ROW
-  Flow Beyond ROW (Less Than 50% to Building)
-  Flow Beyond ROW (Greater Than 50% to Building)

**Stormwater Management
Master Plan
Phase 2
Town of Oakville**

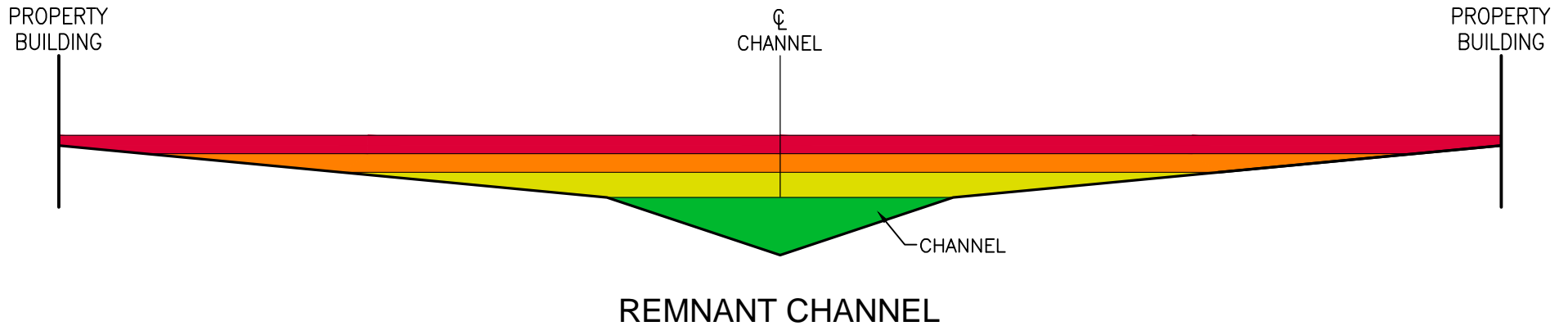
**100 Year Storm Event
Ditched System
Performance Assessment
-
Existing Condition**



Scale **1:17,000**


Project No.
TP 115045

Drawing No.
7.9



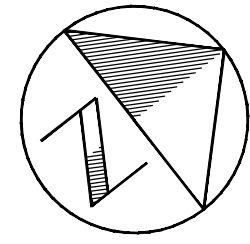
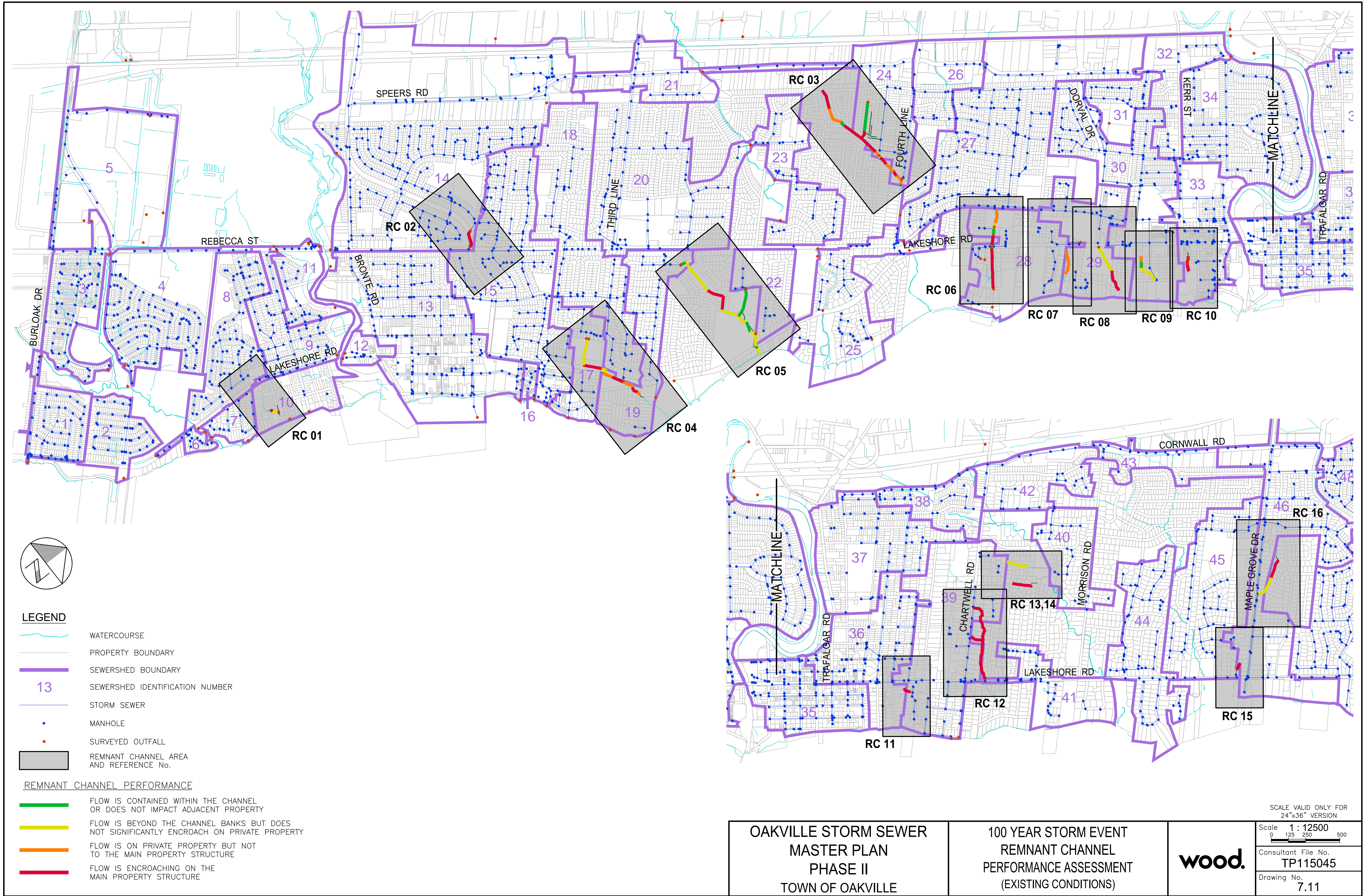
LEGEND

- FLOW IS CONTAINED WITHIN THE CHANNEL OR DOES NOT IMPACT ADJACENT PROPERTY
- FLOW IS BEYOND THE CHANNEL BANKS BUT DOES NOT SIGNIFICANTLY ENCROACH ON PRIVATE PROPERTY
- FLOW IS ON PRIVATE PROPERTY BUT NOT TO THE MAIN PROPERTY STRUCTURE
- FLOW IS ENCROACHING ON THE MAIN PROPERTY STRUCTURE

SCALE VALID ONLY FOR
LETTER VERSION

STORMWATER MANAGEMENT PLAN PHASE 2 TOWN OF OAKVILLE	SCHEMATIC OF REMNANT CHANNEL PERFORMANCE CONDITIONS PERTAINING TO 100 YEAR STORM EVENT		Scale NOT TO SCALE
			Consultant File No. TP115045
			Figure No. 7.10

Plotted: 2019-09-05
 Last Saved: 2019-09-05
 Plotted By: richard.bartolo
 Last Saved By: richard.bartolo
 Path: P:\Work\TP115045\Water_Dwg\2019-09 (SWM)\Dwg_RemChanPerf.dwg



LEGEND

- WATERCOURSE
- PROPERTY BOUNDARY
- SEWERSHED BOUNDARY
- SEWERSHED IDENTIFICATION NUMBER
- STORM SEWER
- MANHOLE
- SURVEYED OUTFALL
- REMNANT CHANNEL AREA AND REFERENCE No.

REMNANT CHANNEL PERFORMANCE

- FLOW IS CONTAINED WITHIN THE CHANNEL OR DOES NOT IMPACT ADJACENT PROPERTY
- FLOW IS BEYOND THE CHANNEL BANKS BUT DOES NOT SIGNIFICANTLY ENCROACH ON PRIVATE PROPERTY
- FLOW IS ON PRIVATE PROPERTY BUT NOT TO THE MAIN PROPERTY STRUCTURE
- FLOW IS ENCROACHING ON THE MAIN PROPERTY STRUCTURE

OAKVILLE STORM SEWER
 MASTER PLAN
 PHASE II
 TOWN OF OAKVILLE

100 YEAR STORM EVENT
 REMNANT CHANNEL
 PERFORMANCE ASSESSMENT
 (EXISTING CONDITIONS)



SCALE VALID ONLY FOR
 24"x36" VERSION
 Scale 1 : 12500
 0 125 250 500
 Consultant File No.
 TP115045
 Drawing No.
 7.11