



- LEGEND**
- PROPOSED STORM MANHOLE
  - EXISTING STORM MANHOLE
  - STORM DRAINAGE AREA
  - UNCONTROLLED STORM DRAINAGE AREA
  - PROPOSED OVERLAND FLOW
  - EXISTING OVERLAND FLOW
  - AREA ha
  - EXISTING AREA ha
  - LIMIT OF PROPERTY

**BENCHMARK**  
 ELEVATIONS SHOWN HEREON ARE REFERRED TO CITY OF MISSISSAUGA BENCHMARK NO. 1077, HAVING AN ELEVATION OF 178.886 METRES. BEARINGS ARE UTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS A, B AND C, BY REAL TIME NETWORK (RTN) OBSERVATIONS, UTM ZONE 17, NAD83 (CSRS) (2010A). DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999234. FOR BEARING COMPARISONS, A ROTATION OF 0°32'30" COUNTER-CLOCKWISE WAS APPLIED TO BEARINGS ON P2, P3, P4, P5 AND P6.

FIRST DATE MAR. 25, 2020	SECOND DATE OCT. 22, 2020	THIRD DATE MAR. 05, 2021	FOURTH DATE JUL. 08, 2021
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**URBANTECH<sup>®</sup> Consulting**  
 A Division of Lighter-Speed West Ltd.  
 2000 Brimley Avenue, Suite 200  
 Scarborough, ON M1S 4V7  
 TEL: 416-291-2888 • urbantech.com

**NATIONAL HOMES (BRITANNIA)**  
 1240 BRITANNIA ROAD WEST

**Region of Peel**  
 Public Works

**MISSISSAUGA**

**PRELIMINARY STORM DRAINAGE PLAN**

REGION FILE No.	CITY FILE No. DARC 19-345 W6
SCALE: 1:750	AREA PROJECT No. 20-249
DRAWN BY: S.R./A.G.	CHECKED BY: M.M./B.K.
DATE: MARCH 2020	SHEET OF C

PLOT DATE: July 14, 2021 11:45:16 AM