



LEGEND:

● BENCHMARKS

✕ VENTILE CONTROL POINTS

● MON STATIONS

— MAYHEW CREEK

— CROSSING LINES

— ONT TRAIL NETWORK

— WATER AND WEATHER MON STATIONS

— 50 YEAR (1% AEP) FLOOD LIMIT

— 100 YEAR (1% AEP) FLOOD LIMIT

— TIMING FLOOD LIMIT

— TIMING & CLIMATE CHANGE FLOOD LIMIT

— LOT FABRICS

— URBAN BOUNDARY

— RAIL ROAD TRACKS

— LIDAR CONTOURS

— MINOR CON (1m)

— MAJOR CON (5m)

— PARK / CONSERVATION AREA

— GOLF COURSE

CROSS SECTION NUMBER

OPPOSITE CROWN

OPPOSITE CROWN

OPPOSITE CROWN

ELEVATIONS ARE IN METERS. BENCH MARK DATA WAS DOWNLOADED FROM COSINE Online Service, MNRF, <https://www.ontario.ca/page/geodesy>

MAYHEW CREEK

STORM COMPARISON

WATER COURSE: MAYHEW CREEK

SHEET: MSC1

SHEETS: 1 OF 4

DRAWN BY: ASG

CHECKED BY: EF

APPROVED BY: BK

MAP DATE: 03_01_2024

PROJECT NUMBER: 2305293

TOWNSHIP: CITY OF QUINTE WEST

COUNTY: HASTINGS COUNTY

PROJECT DIRECTOR:
BRYON KEENE, P. ENG.

DESIGN ENGINEER:
ELLIOTT FLEDDERUS, P. ENG.

LOWER TRENT CONSERVATION

714 MURRAY ST., QUINTE WEST, ONT. K8V 0N1

JEWELL ENGINEERING

71 MILLENIUM PARKWAY, UNIT 1
BELLEVILLE, ONT. K8N - 4Z5

CITY OF QUINTE WEST
7 CREWELL DR.
TRENTON, ON, K8V 5R6

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SCALE: 1:2000

MAJOR CONTOUR INTERVAL: 5m

MINOR CONTOUR INTERVAL: 1m

LIDAR PROJECT CONTROL DATUM:

HORIZONTAL DATUM: NAD 83 CSRS

(EPOCH 2010.0)

VERTICAL DATUM: CGVD 2013

60 25 0 50 100

Meters

Geospatial Data Reference:

PHOTO IMAGERY WAS COLLECTED IN SOUTH CENTRAL ONTARIO ORTHOPHOTOGRAHY PROJECT 2018, IN PARTNERSHIP OF MNRF & LAND INFORMATION ONTARIO.

LIDAR DATA WAS COLLECTED FOR BELLEVILLE QUINTE 2022 LIDAR COLLECTION, BY AIRBORNE IMAGING, BETWEEN OCT. 1st AND OCT. 24th, 2022.

KEY MAP

KEY MAP