



**LEGEND:**

● BENCHMARKS	— MAYHEW CREEK CROSSING LINES	▭ REGIONAL FLOOD LIMIT	▭ URBAN BOUNDARY	▭ RECREATIONAL AREAS
✕ VEHICLE CONTROL POINTS	— ONT TRAIL NETWORK	▭ INUNDATION AREA	▭ RAIL ROAD TRACKS	▭ PARK / CONSERVATION AREA
● WATER AND WEATHER MON STATIONS	— MAYHEW CREEK WATER COURSE	▭ 100 YEAR (1% AEP) FLOOD ELEV	▭ LIDAR CONTOURS	▭ GOLF COURSE
		▭ LOT FABRICS	▭ MINOR CON (1m)	
			▭ MAJOR CON (5m)	

100 YEAR FLOOD ELEV

CROSS SECTION NUMBER  
 100 YEAR FLOOD ELEV  
 CROSS SECTION NUMBER

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

**MAYHEW CREEK FLOOD PLAIN**

**WATER COURSE: MAYHEW CREEK**

**SHEET: MFPM1**

**SHEETS: 1 OF 4**

DRAWN BY: ASG	TOWNSHIP: CITY OF QUINTE WEST
CHECKED BY: EF	COUNTY: HASTINGS COUNTY
APPROVED BY: BK	
MAP DATE: 02.26.2024	
PROJECT NUMBER: 2305293	

**PROJECT DIRECTOR:**  
BRYON KEENE, P. ENG.

**DESIGN ENGINEER:**  
ELLIOTT FLEEDERUS, P. ENG.

**LOWER TRENT CONSERVATION**  
714 MURRAY ST, QUINTE WEST, ONT. K8V 0N1

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

**JEWELL ENGINEERING**  
71 MILLENNIUM PARKWAY, UNIT 1  
BELLEVILLE, ONT. K8N 4Z5

**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

**GEOSPATIAL DATA REFERENCE:**  
 PHOTO IMAGERY WAS COLLECTED IN SOUTH CENTRAL ONTARIO ORTHOPHOTOGRAPHY PROJECT 2015, 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**