LEGEND:

- BENCHMARKS
- VERTICLE CONTROL POINTS
- WATER AND WEATHER MON STATIONS
- MAYHEW CREEK CROSSING LINES
- ONT TRAIL NETWORK
- MAYHEW CREEK WATER COURSE
- 50 YEAR (10%AEP) FLOOD LIMIT
- 100 YEAR (1%AEP) FLOOD LIMIT
- TIMMINS FLOOD LIMIT
- TIMMINS & CLIMATE CHANGE FLOOD LIMIT
- LOT FABRICS
- URBAN BOUNDARY
- RAIL ROAD TRACKS
- LIDAR CONTOURS: MINOR CON (1m), MAJOR CON (5m)
- RECREATIONAL AREAS: PARK / CONSERVATION AREA, GOLF COURSE
- CROSS SECTION NUMBER; CROSS SECTION LEADER LINE; CROSS SECTION

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: MSC2
SHEETS: 2 OF 4

DRAWN BY:	ASG	TOWNSHIP:	CITY OF QUINTE WEST
CHECKED BY:	EF		
APPROVED BY:	BK		
MAP DATE:	03_01_2024	COUNTY:	HASTINGS COUNTY
PROJECT NUMBER:	2305293		

PROJECT DIRECTOR:
BRYON KEENE, P. ENG

DESIGN ENGINEER:
ELLIOTT FLEDDERUS, P. ENG.

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

CITY OF QUINTE WEST
7 CRESWELL 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

50 25 0 50 100 Meters

GeoSPATIAL DATA REFERENCE:
PHOTO IMAGERY WAS COLLECTED IN SOUTH CENTRAL ONTARIO ORTHOPHOTOGRAPHY 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