



LEGEND:

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

TIMMINS FLOOD ELY
100 YEAR FLOOD ELY

CROSS SECTION
CROSS SECTION NUMBER

MAYHEW CREEK FLOOD PLAIN
WATER COURSE: MAYHEW CREEK
SHEET: MFPM3
SHEETS: 3 OF 4

DRAWN BY: ASG
 CHECKED BY: EF
 APPROVED BY: BK
 MAP DATE: 02.26.2024
 PROJECT NUMBER: 2305293

TOWNSHIP: CITY OF QUINTE WEST
 COUNTY: HASTINGS COUNTY

PROJECT DIRECTOR:
 BRYON KEENE, P. ENG.

DESIGN ENGINEER:
 ELLIOTT FLEEDERUS, P. ENG.

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

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

JEWELL
 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

SPATIAL DATA REFERENCE:
 PHOTO IMAGERY WAS COLLECTED IN SOUTH CENTRAL ONTARIO ORTHOPHOTOGRAPHY
 PROJECT 2015, IN PARTNERSHIP OF MNR & 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

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