



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% AEP) FLOOD ELEV
- LOT FABRICS
- URBAN BOUNDARY
- RAIL ROAD TRACKS
- LIDAR CONTOURS
- MINOR CON (1m)
- MAJOR CON (5m)
- RECREATIONAL AREAS
- PARK / CONSERVATION AREA
- GOLF COURSE

CROSS SECTION

100 YEAR FLOOD ELEV

CROSS SECTION NUMBER

CRS ELEV

LINE ELEV

MAYHEW CREEK FLOOD PLAIN

WATER COURSE: MAYHEW CREEK

SHEET: MFPM4

SHEETS: 4 of 4

DRAWN BY: ASG

CHECKED BY: EF

APPROVED BY: BK

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

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

QuintWest

CITY OF QUINTE WEST

7 CREWELL 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

KEY MAP

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