



LEGEND:

● BENCHMARKS	— ONT TRAIL NETWORK	□ TIMMINS FLOOD LIMIT LINE	— RAIL ROAD TRACKS CLASS	RECREATIONAL AREAS
✕ VERTICALE CONTROL POINT	— RAWDON CREEK WATER COURSE	— CLIMATE CHANGE FLOOD LIMIT	— MINOR CONTOURS (2m)	— PARK / CONSERVATION AREA
● WATER AND WEATHER MON STATIONS	— 50 YEAR (2% AEP) FLOOD LIMIT	— LOT AND CONCESSION LINES	— MAJOR CONTOURS (10m)	— GOLF COURSE
— RAWDON CREEK CROSS SECTION LINES	— 100 YEAR (1% AEP) FLOOD LIMIT	— URBAN BOUNDARY		

CROSS SECTION NUMBER: 125.85, 125.45, 125.45

CROSS SECTION LINE: 125.85, 125.45, 125.45

RAWDON CREEK STORM COMPARISON
WATER COURSE: RAWDON CREEK
SHEET: RSC1
SHEETS: 1 OF 4

DRAWN BY: ASG
 CHECKED BY: EF
 APPROVED BY: STIRLING-RAWDON BK
 MAP DATE: 03/01/2024
 PROJECT NUMBER: 2305292

TOWNSHIP: STIRLING-RAWDON
 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 MILLENNIUM PARKWAY, UNIT 1, BELLEVILLE, ONT. K8N - 4Z5

STIRLING RAWDON
 P.O. BOX 40, 2529 STIRLING-MARRMORA RD, STIRLING, ONT, K0K 3E0

SCALE: 1:3000
 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 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>