



LEGEND:

● BENCHMARKS	— COLD CREEK CROSS SECTIONS	— TIMPINS & CLIMATE CHANGE FLOOD LIMIT	— 50 YEAR (10% AEP) FLOOD LIMIT	— MINOR CON (1m)
× VERTICLE CONTROL POINT	— COLD CREEK WATER COURSE	— TIMPINS FLOOD LIMIT	— LOT FABRICS	— MAJOR CON (5m)
● WATER AND WEATHER MON. STATION	— COLD CREEK TRAIL NETWORK	— 100 YEAR (1% AEP) FLOOD LIMIT	— FRANKFORD URBAN BOUNDARIES	— RECREATIONAL AREAS
			— RAIL ROAD TRACKS	— PARK / CONSERVATION AREA
				— GOLF COURSE

CROSS SECTION NUMBER

CHUNK LETTER
LEADER LINE
CROSS SECTION

COLD CREEK STORM COMPARISON
WATER COURSE: COLD CREEK
SHEET: CCSC1
SHEETS: 1 OF 3

DRAWN BY: ASG
 CHECKED BY: EF
 APPROVED BY: BK
 MAP DATE: 03_01_2024
 PROJECT NUMBER: 2305293

TOWNSHIP: CITY OF QUINTE WEST
 COUNTY: HASTINGS COUNTY

PROJECT DIRECTOR:
 BRYAN KEENE, P. ENG

DESIGN ENGINEER:
 ELLIOTT FLEDDERUS, P. ENG

LOWER TRENT CONSERVATION
 LOWER TRENT CONSERVATION
 714 MURRAY ST. QUINTE WEST,
 ONT. K5V 0N1

Quinte West
 CITY OF QUINTE WEST,
 7 CRESWELL DRIVE,
 TRENTON, ONT. K5V 5S6

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

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>