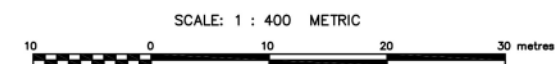
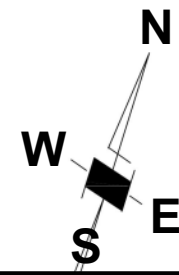


**METRIC**  
 DISTANCES AND COORDINATES SHOWN ON THIS PLAN  
 ARE IN METRES AND CAN BE CONVERTED TO FEET  
 BY DIVIDING BY 0.3048

TOPOGRAPHIC SKETCH  
 SHOWING EXISTING FEATURES OF  
 1891 REIDSVILLE ROAD  
 IN THE  
 TOWNSHIP OF NORTH DUMFRIES  
 REGIONAL MUNICIPALITY OF WATERLOO

SCALE: 1 : 400 METRIC

M<sup>c</sup>KECHNIE SURVEYING LTD.  
 ONTARIO LAND SURVEYORS  
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**Figure 4. Development Envelope, Setbacks, and Natural Environment Constraint Lines.**

**LEGEND**

- = Surveyed Wetland Limit
  - = Flagged & Surveyed Mature Tree Dripline: ESL Edge
  - = Regulatory Flood Elevation (294.81m)
- Setbacks**
- = Wetland Setback: 30m
  - = ESL Tree Dripline: 10m
  - = Regulatory Flood Elevation: 15m
- = Septic Field Location
  - = Approximate Development Envelope
  - = Silt Control Fence
  - = Outer Limits of all Constraints
  - = Outer Limit of Setbacks



DE-493  
 April 29, 2026.

**LEGEND**

□	denotes SET	LS	denotes LIGHT STANDARD
■	denotes FOUND	UP	denotes UTILITY POLE
IB	denotes IRON BAR	R/W	denotes RETAINING WALL
SIB	denotes STANDARD IRON BAR	S/W	denotes SIDEWALK
SSIB	denotes SHORT STANDARD IRON BAR	WV	denotes WATER VALVE
PB	denotes CONCRETE PIN	OBV.	denotes OVERT ELEVATION
—	denotes FENCE	INV.	denotes INVERT ELEVATION
—	denotes SWALE	WL	denotes WATER LEVEL
—	denotes EDGE OF FIELD	GV	denotes GAS VALVE
—	denotes EDGE OF TREES	CB	denotes CATCH BASIN
—	denotes EDGE OF WET AREA	MH	denotes MANHOLE
—	denotes TOP OF BANK	HYD	denotes FIRE HYDRANT
—	denotes BOTTOM OF BANK	TRANS	denotes TRANSFORMER
—	denotes CENTERLINE OF DITCH	ASPH	denotes ASPHALT
—	denotes RAILINGS	W	denotes WETLAND LIMIT
—	denotes SANITARY LINE	F	denotes DRIPLINE LIMIT
—	denotes STORMWATER LINE		
—	denotes WATER LINE		
—	denotes GAS LINE		
—	denotes ELECTRICAL LINE		
—	denotes OVERHEAD HYDRO		
—	denotes RETAINING WALL		
—	denotes EDGE OF GRAVEL		
—	denotes ANCHOR		
—	denotes EDGE OF ASPHALT		

**SURVEYOR'S CERTIFICATE**

I CERTIFY THAT:

- THE SURVEY WAS COMPLETED ON OCTOBER 01, 2025.

DATE: \_\_\_\_\_ DAVID J. RAITHY, OLS  
 M<sup>c</sup>KECHNIE SURVEYING LTD.

DRAWN BY: S.R. CHECKED BY: D.J.R. FILE NO.: 25-076

CADD: 2025\25-076\_TOPO\_Fo

FOR: JOY ROBERTS

DATE: 24/03/2026

85 McINTYRE DRIVE  
 KITCHENER, ONTARIO  
 N2R 1H6

TEL : (519) 578-5570  
 email : plans@kwsurveys.ca

Base Map Source:  
 March 24, 2026.



25-076

**Proposed Severance Boundary**

PROPOSED SEVERANCE PARCEL  
 AREA=6309.13m<sup>2</sup>  
 (0.63 HECTARES)

REIDSVILLE ROAD  
 ROAD ALLOWANCE BETWEEN LOTS 30 & 31

**Proposed Severance Boundary**

**Butternut Tree**

**Wetland Setback**

**Proposed Severance Boundary**

**Gas Pipeline Easement**

**Surveyed Wetland Limit**

**Proposed Severance Boundary**

