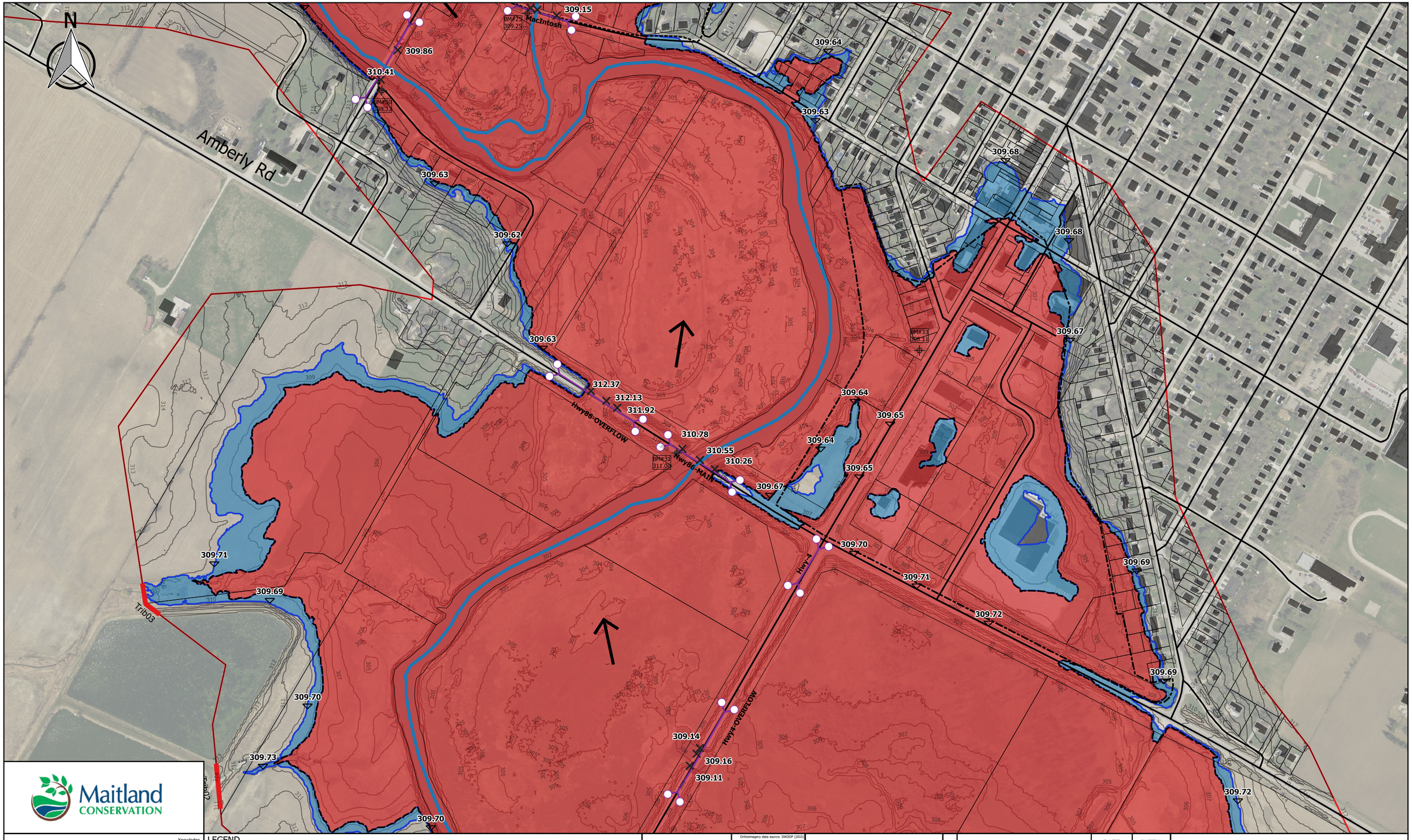

Maitland CONSERVATION

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LEGEND

- STUDY AREA
- ROAD
- TRAIL
- ELEVATION CONTOURS
- CHANNEL CENTRELINE
- FLOW DIRECTION
- REGIONAL FLOOD LINE
- FLOODWAY EXTENT
- PROPERTY PARCELS
- BOUNDARY CONDITION
- HYDRAULIC CROSSING
- BRIDGE DECK ELEVATION
- REGIONAL WATER SURFACE ELEVATION
- BENCHMARK ELEVATION
- BUILDING FOOTPRINT
- SPECIAL POLICY AREA

FLOOD ZONE
- Floodway
- Flood Fringe

Flood Fringe criteria: Velocity < 1.7 m/s AND Depth < 0.88 m AND Velocity x Depth < 4 ft2/s

DRAFT

Orthoimagery data source: SWOOP (2015)
Contour data source: MVCA LiDAR (2019) and GRA survey data (2019)
Building Footprint, Road and Trail Shapefiles Obtained from County of Huron, Goderich ON (Dec 2, 2019)
Property Parcel Shapefile Obtained from MVCA (date unknown)
HORIZONTAL DATUM: NAD83(CSRS) ZONE 17N
VERTICAL DATUM:CGVD2013

SCALES

0 50 100 m

CONTOUR LINES REPRESENT 1 m INTERVALS

No.	REVISIONS	DATE	INITIAL
01	ISSUED FOR REVIEW	2020-02-03	CAM
02	ISSUED FOR APPROVAL	2020-02-12	CAM

WINGHAM AREA 2-ZONE FLOODPLAIN MAPPING
DRAWING 7 OF 9

Scale: 1:2500	Drawn By: CSA	Drawing No: 07
Date Issued: Feb 12, 2020	Checked By: CAM	