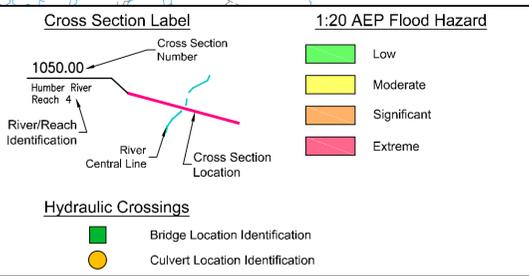
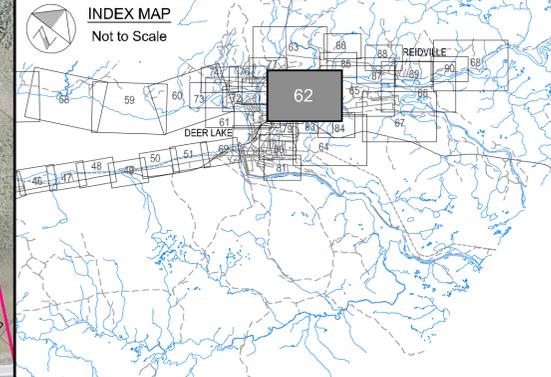


**Climate Change
Flood Risk Map Study
Humber River Communities**

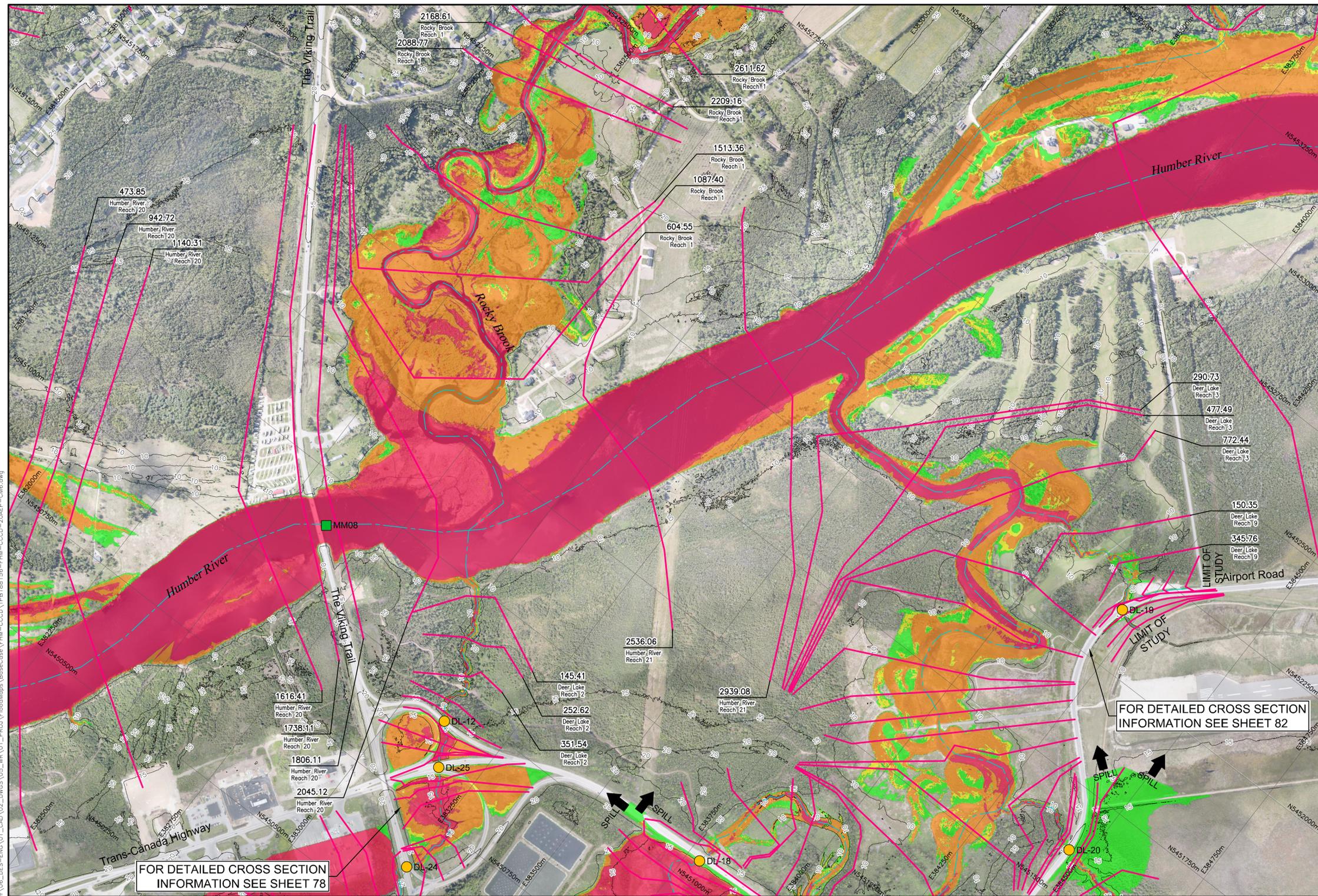
1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
Humber River,
Rocky Brook, Deer Lake Watercourses



Please note that the Professional Engineer's stamp verifies the flood line and associated data, not the map unless otherwise noted.

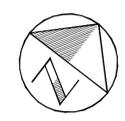
REVISIONS

No.	Description	BY	DATE



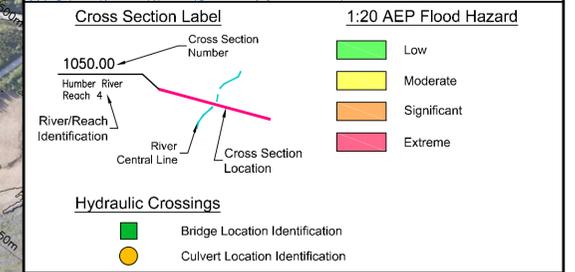
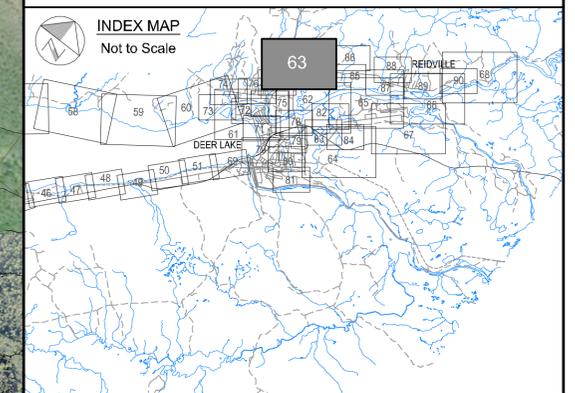
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SIZE 22"x34" PLOT ONLY



**Climate Change
Flood Risk Map Study
Humber River Communities**

1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
Nichols Brook
Rocky Brook



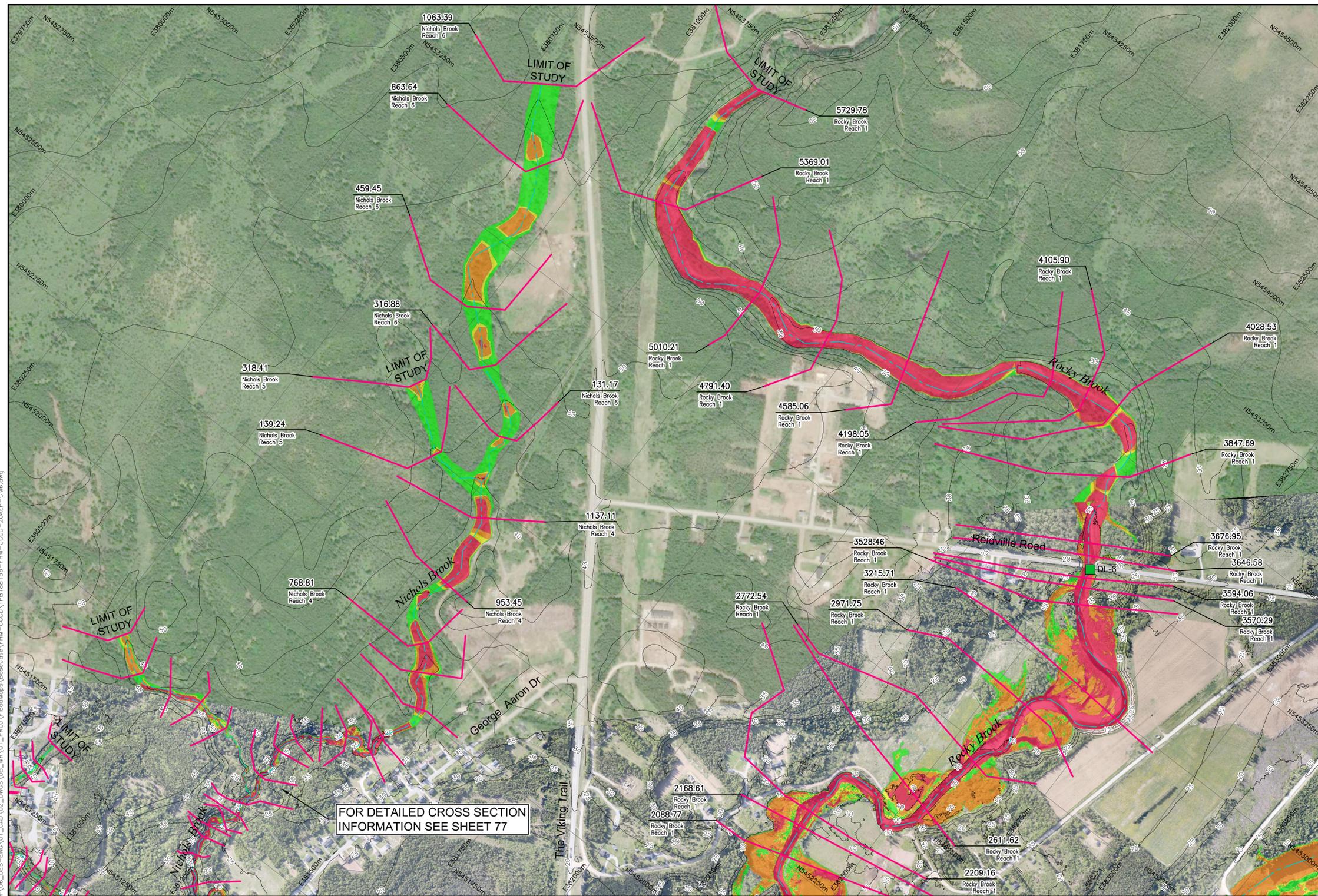
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REVISIONS

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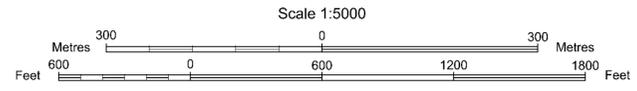
Sheet 63 of 90

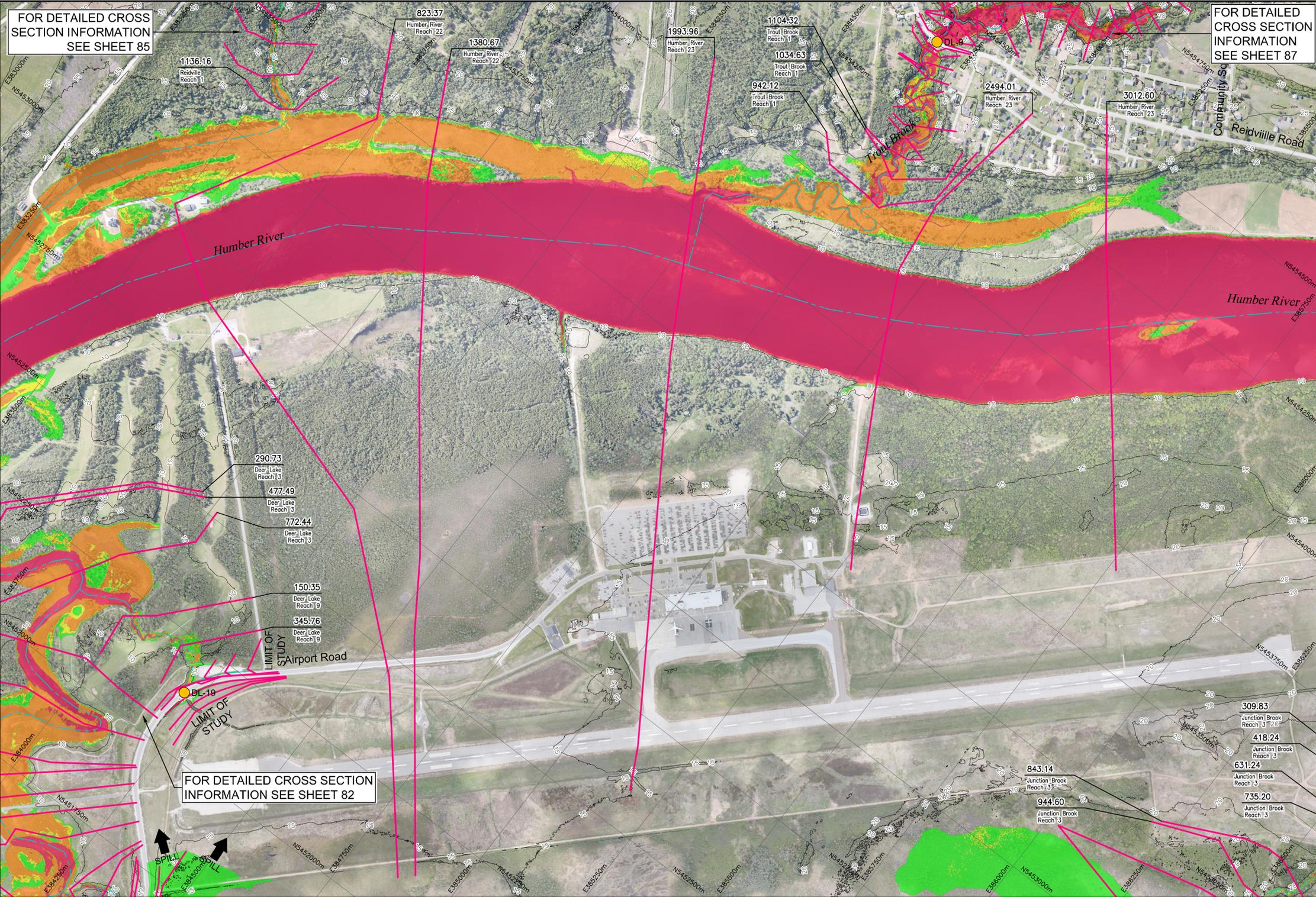


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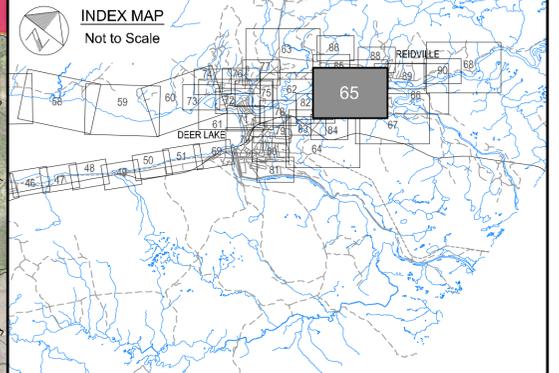
FOR DETAILED CROSS SECTION INFORMATION SEE SHEET 85

FOR DETAILED CROSS SECTION INFORMATION SEE SHEET 87

FOR DETAILED CROSS SECTION INFORMATION SEE SHEET 82

**Climate Change
 Flood Risk Map Study
 Humber River Communities**

1:20 AEP Flood Hazard Mapping
 Current Climate and
 Current Development Condition
 Humber River, Trout Brook,
 Deer Lake and Reidville Watercourses



Cross Section Label

1050.00
 Humber River Reach 4

River/Reach Identification

1:20 AEP Flood Hazard

- Low
- Moderate
- Significant
- Extreme

Hydraulic Crossings

- Bridge Location Identification
- Culvert Location Identification



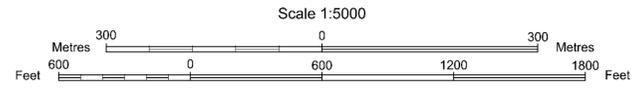
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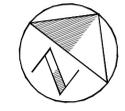
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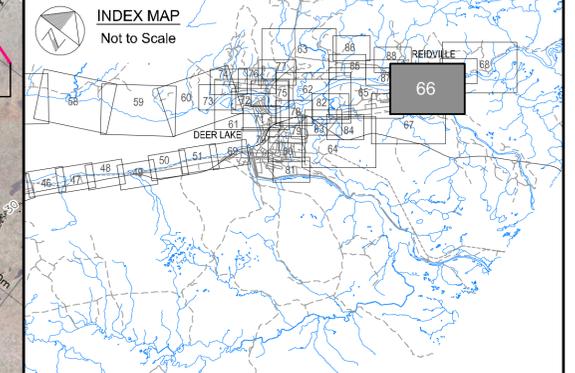


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**Climate Change
Flood Risk Map Study
Humber River Communities**

1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
Humber River,
Junction Brook, Reidville Watercourses



Cross Section Label

1050.00
Humber River Reach 4

River/Reach Identification

Central Line
River
Cross Section Location

1:20 AEP Flood Hazard

- Low
- Moderate
- Significant
- Extreme

Hydraulic Crossings

- Bridge Location Identification
- Culvert Location Identification

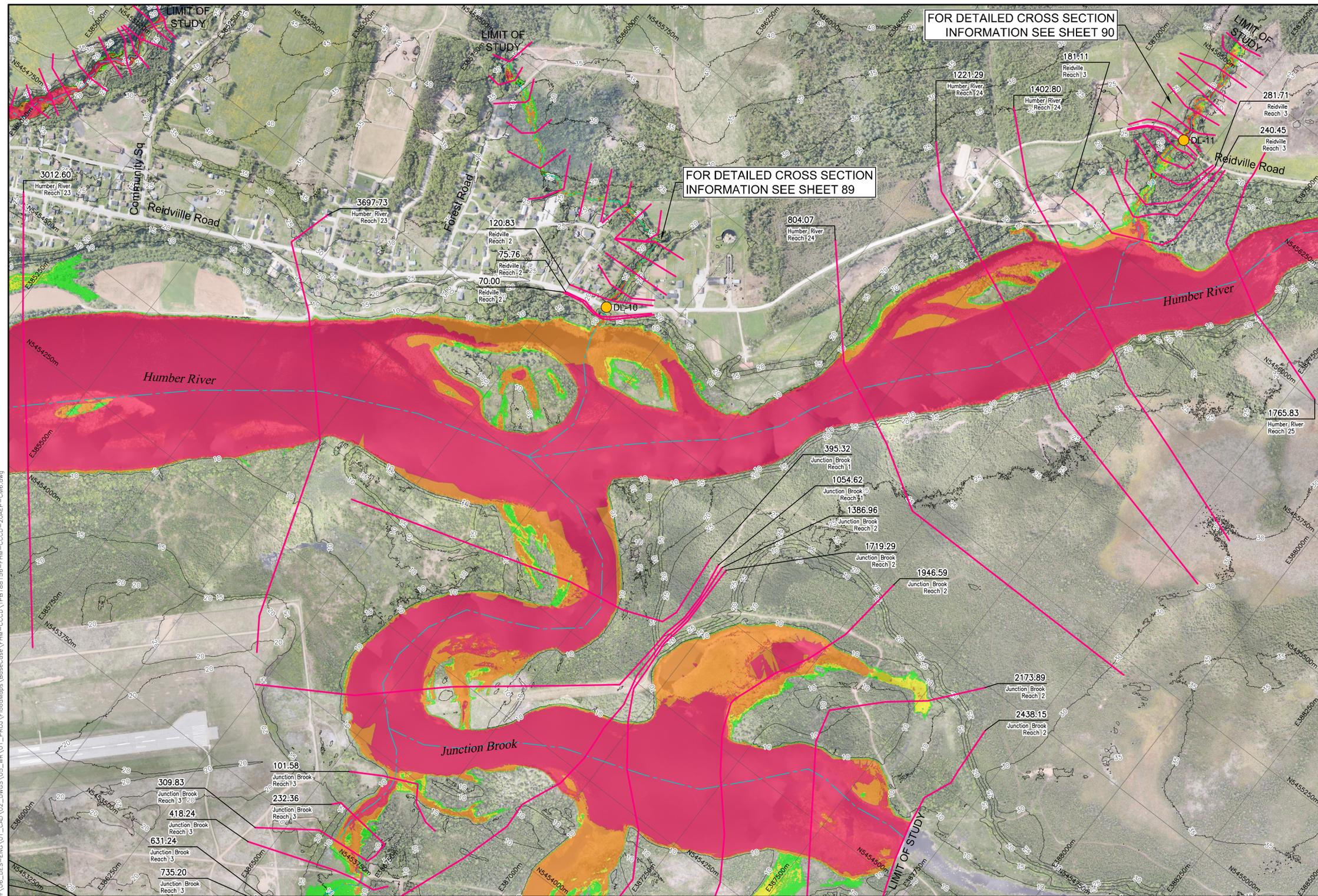


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REVISIONS

No.	Description	BY	DATE

Sheet 66 of 90



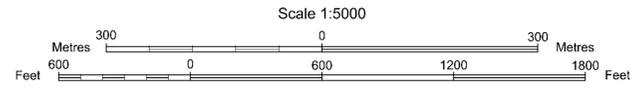
FOR DETAILED CROSS SECTION INFORMATION SEE SHEET 90

FOR DETAILED CROSS SECTION INFORMATION SEE SHEET 89

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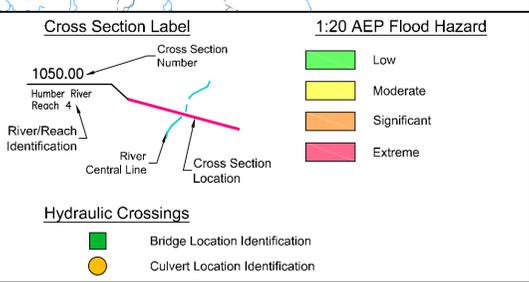
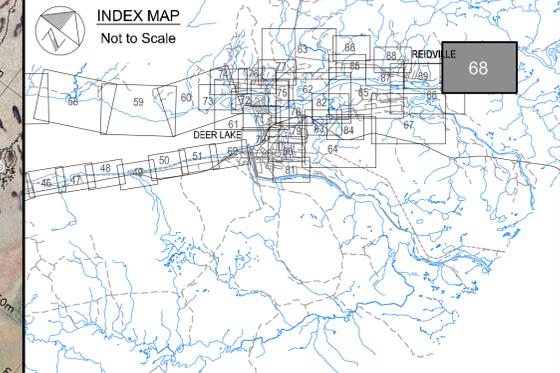


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CONTOUR INTERVAL: 5.0 METRES (DATUM CGVD-2013)



**Climate Change
Flood Risk Map Study
Humber River Communities**

1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
Humber River
Reidville Watercourses

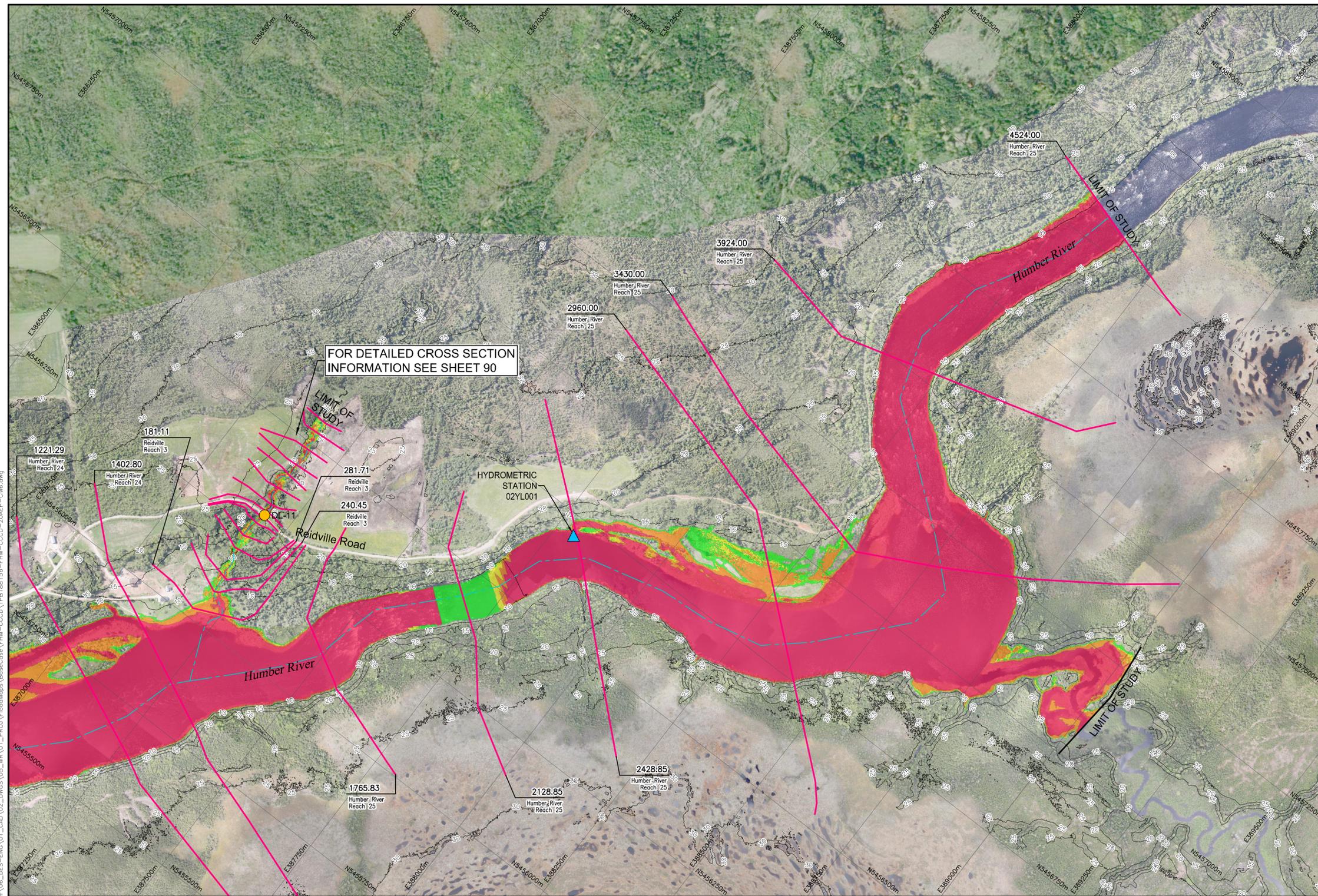


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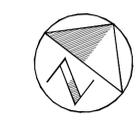
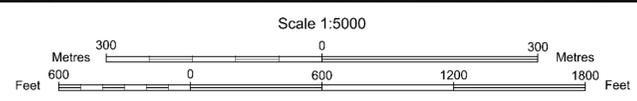
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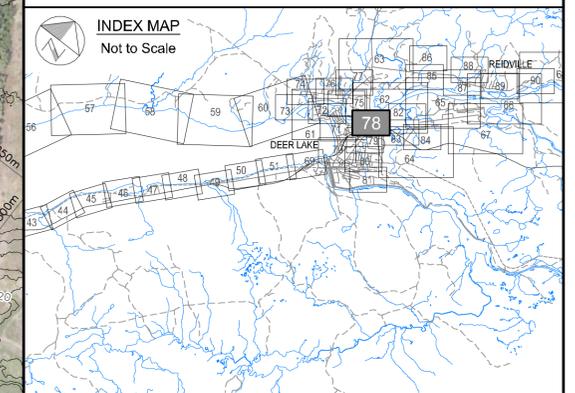
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**Climate Change
Flood Risk Map Study
Humber River Communities**

1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
Humber River
Deer Lake Watercourses



Cross Section Label

1050.00
Humber River Reach 4
River/Reach Identification

1050.00
Cross Section Number

Central Line
River
Cross Section Location

1:20 AEP Flood Hazard

- Low
- Moderate
- Significant
- Extreme

Hydraulic Crossings

- Bridge Location Identification
- Culvert Location Identification

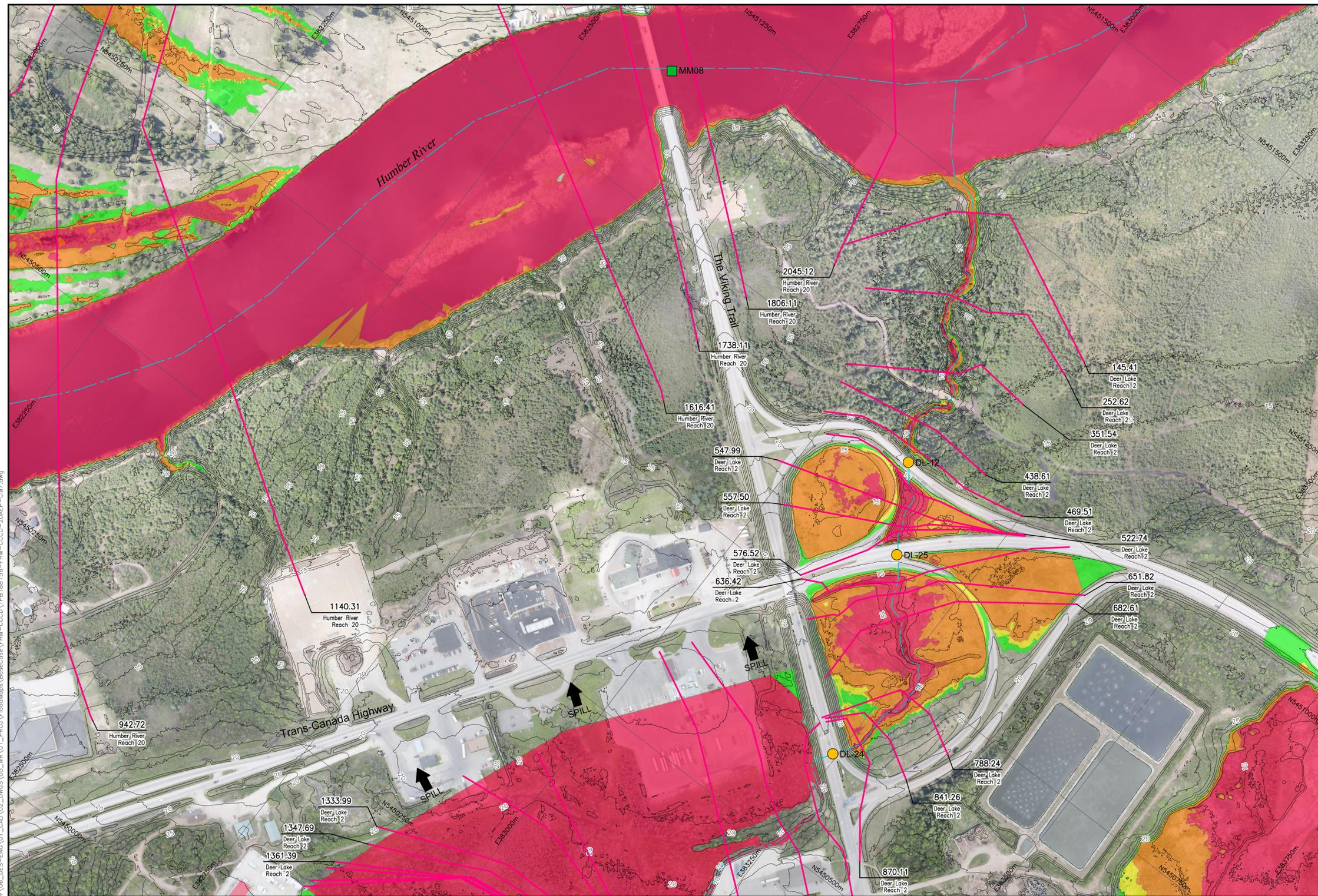
wood.

Please note that the Professional Engineer's stamp verifies the flood line and associated data, not the map unless otherwise noted.

REVISIONS

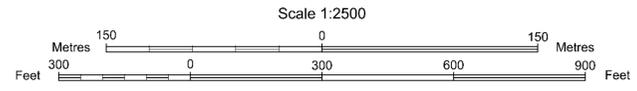
No.	Description	BY	DATE

Sheet 78 of 90

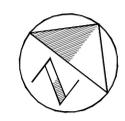


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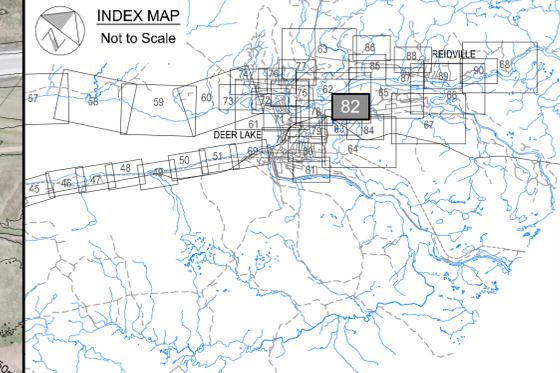
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**Climate Change
Flood Risk Map Study
Humber River Communities**

1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
Humber River
Deer Lake Watercourses



Cross Section Label

1050.00
Humber River Reach 4
River/Reach Identification
Central Line
Cross Section Location

1:20 AEP Flood Hazard

- Low
- Moderate
- Significant
- Extreme

Hydraulic Crossings

- Bridge Location Identification
- Culvert Location Identification

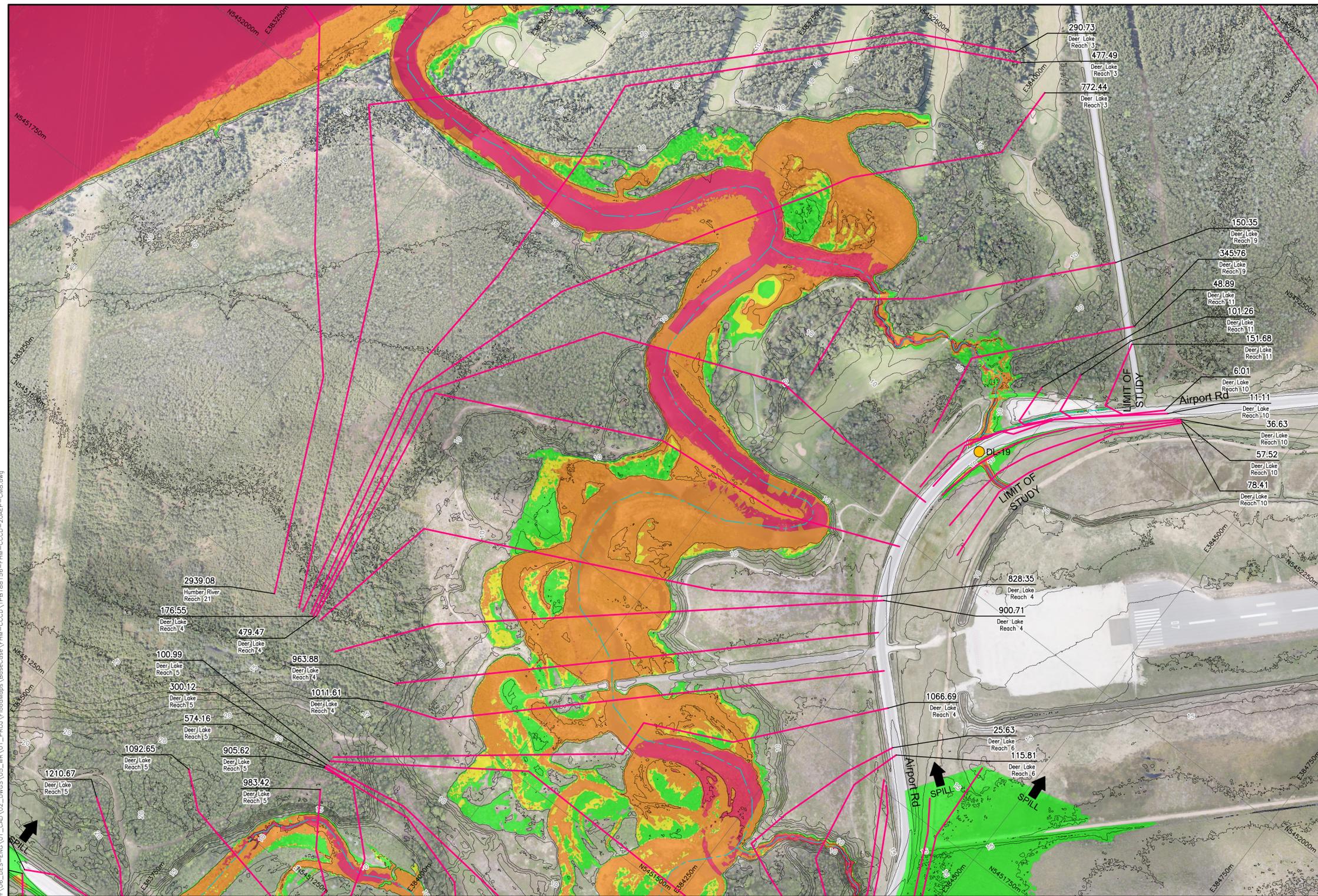


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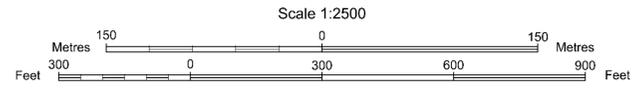
No.	Description	BY	DATE

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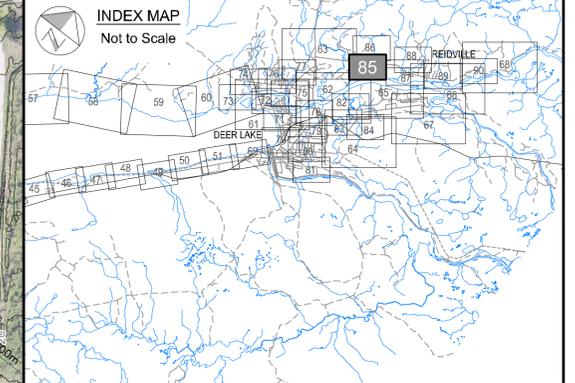
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Climate Change Flood Risk Map Study Humber River Communities

1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
Humber River
Reidville Watercourses



Cross Section Label

1050.00
Humber River Reach 4
River/Reach Identification

Cross Section Number

River Central Line

Cross Section Location

1:20 AEP Flood Hazard

- Low
- Moderate
- Significant
- Extreme

Hydraulic Crossings

- Bridge Location Identification
- Culvert Location Identification

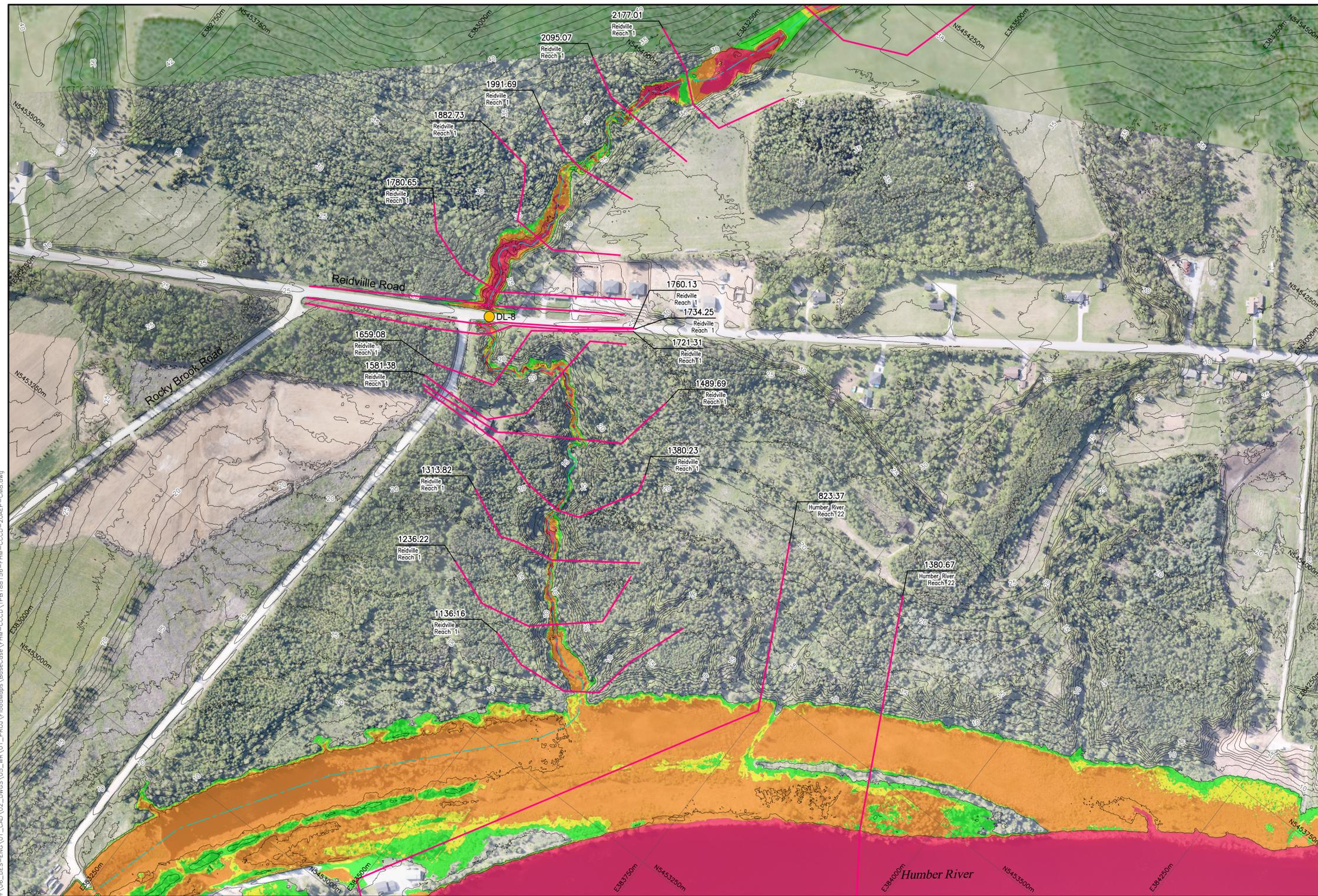


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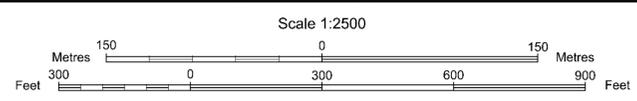
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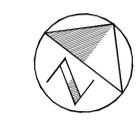


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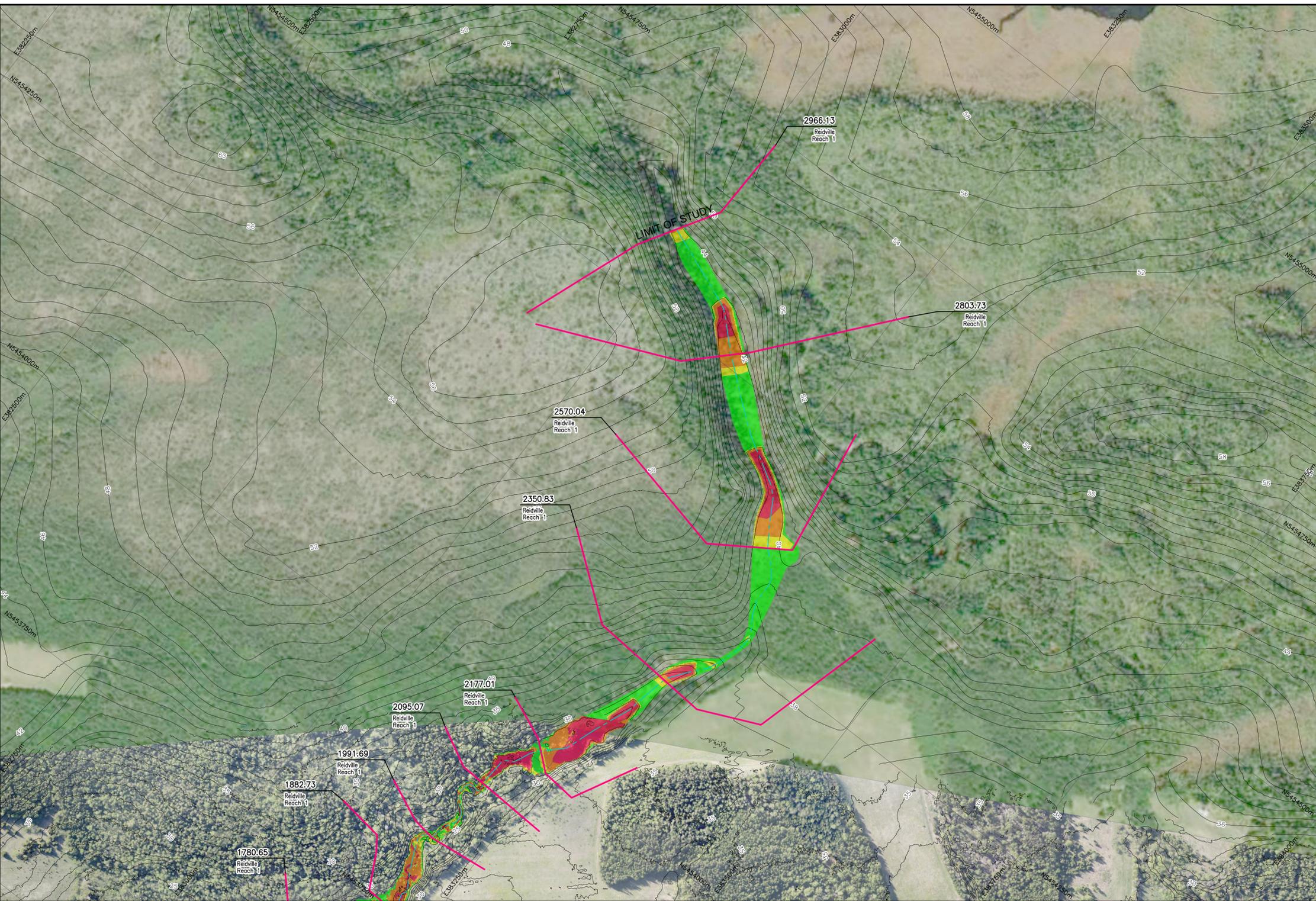


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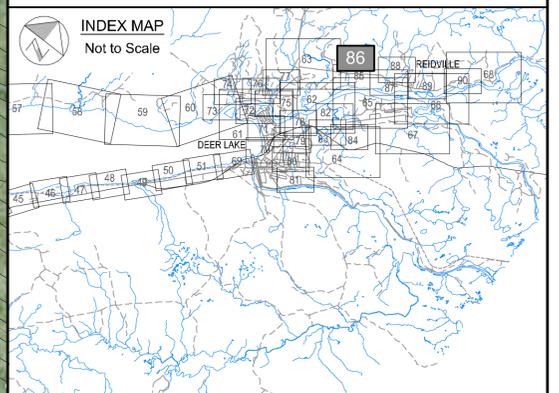
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Climate Change Flood Risk Map Study Humber River Communities

1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
Reidville Watercourses



Cross Section Label

1050.00
Humber River Reach 4
River/Reach Identification

Cross Section Number
River Central Line
Cross Section Location

1:20 AEP Flood Hazard

- Low
- Moderate
- Significant
- Extreme

Hydraulic Crossings

- Bridge Location Identification
- Culvert Location Identification

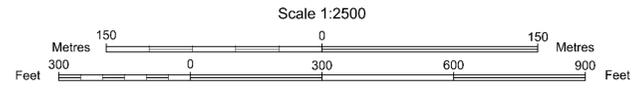


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No.	Description	BY	DATE

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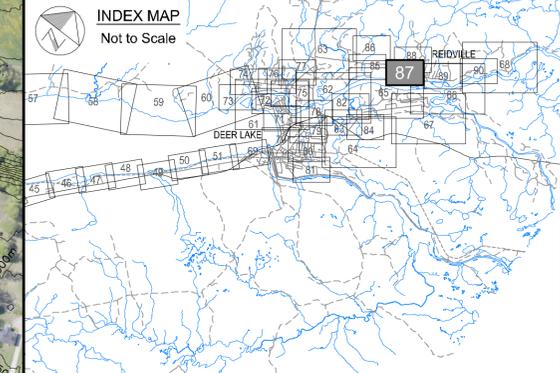


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CONTOUR INTERVAL: 1.0 METRE (DATUM CGVD-2013)



**Climate Change
Flood Risk Map Study
Humber River Communities**

1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
**Humber River
Trout Brook**



Cross Section Label

1050.00
Humber River Reach 4
River/Reach Identification

Cross Section Number
River Central Line
Cross Section Location

1:20 AEP Flood Hazard

- Low
- Moderate
- Significant
- Extreme

Hydraulic Crossings

- Bridge Location Identification
- Culvert Location Identification

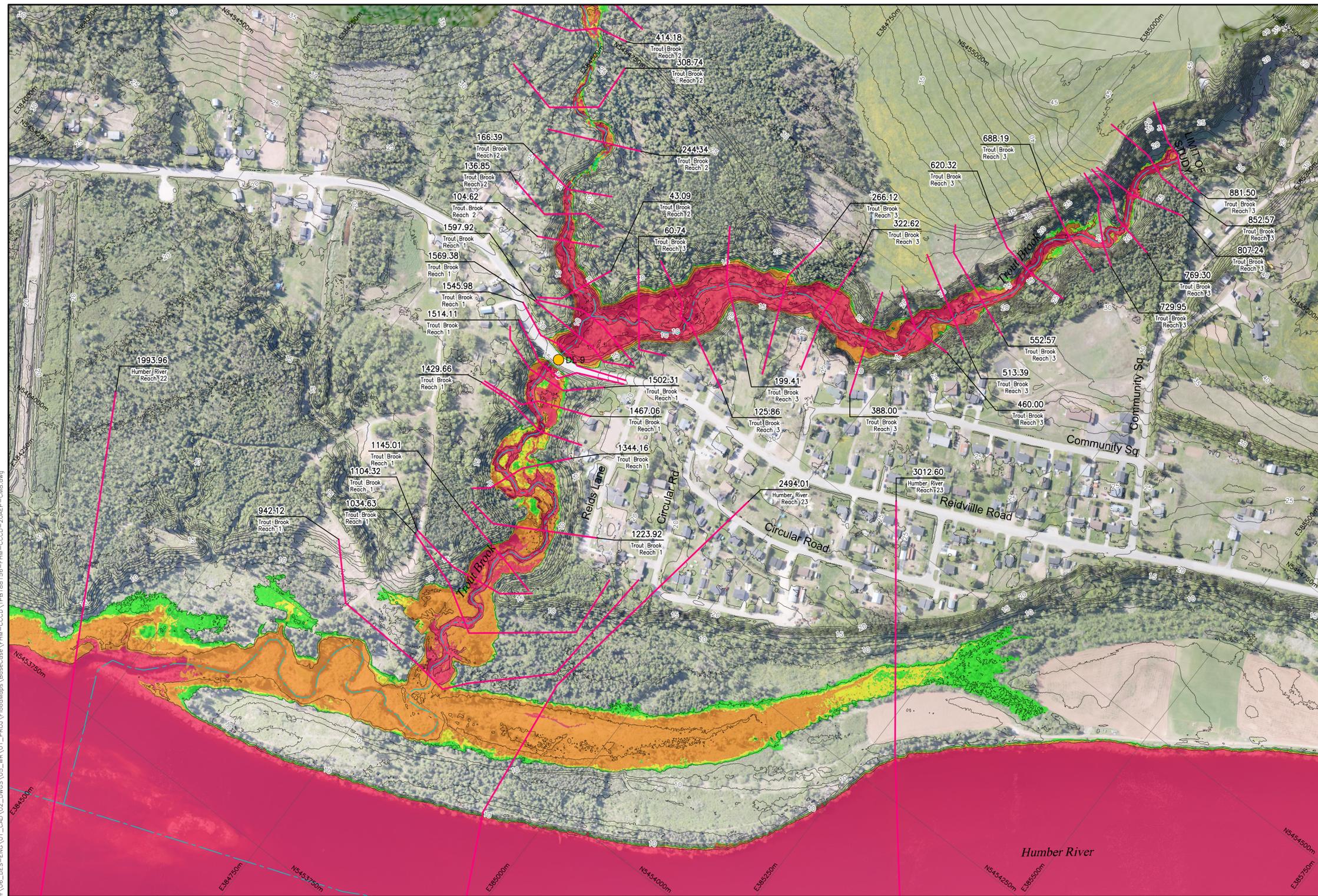


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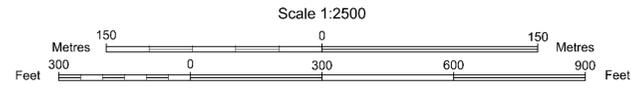
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Sheet 87 of 90

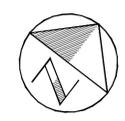


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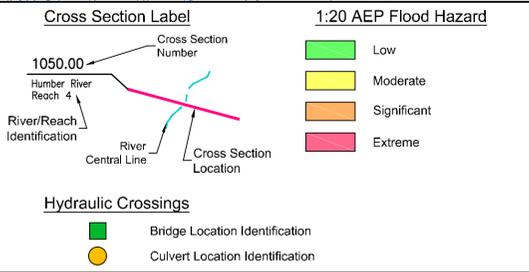
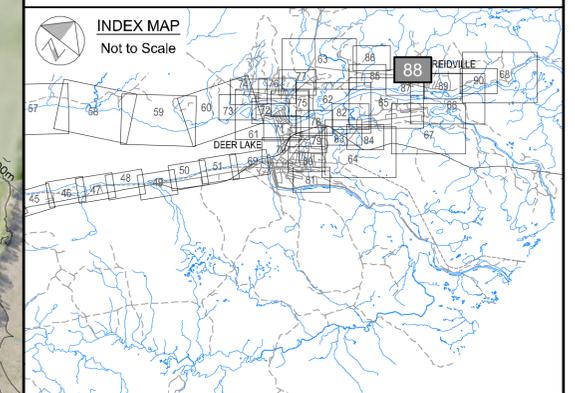
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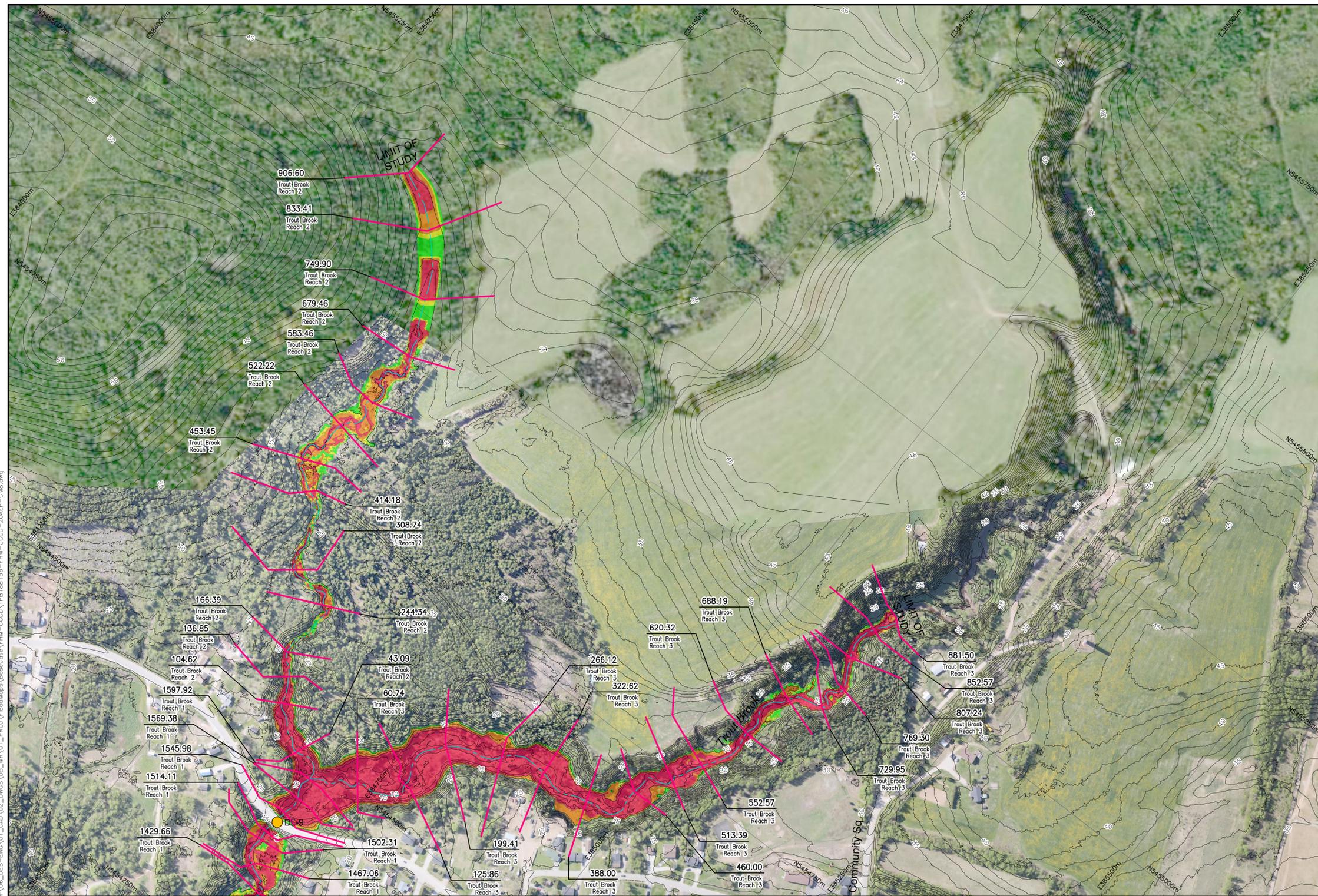
**Climate Change
Flood Risk Map Study
Humber River Communities**

1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
Trout Brook



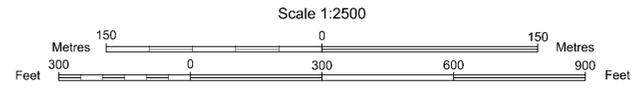
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REVISIONS			
No.	Description	BY	DATE



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AERIAL PHOTOGRAPHY BY MOSAIC3D, JUNE 9th-14th 2019
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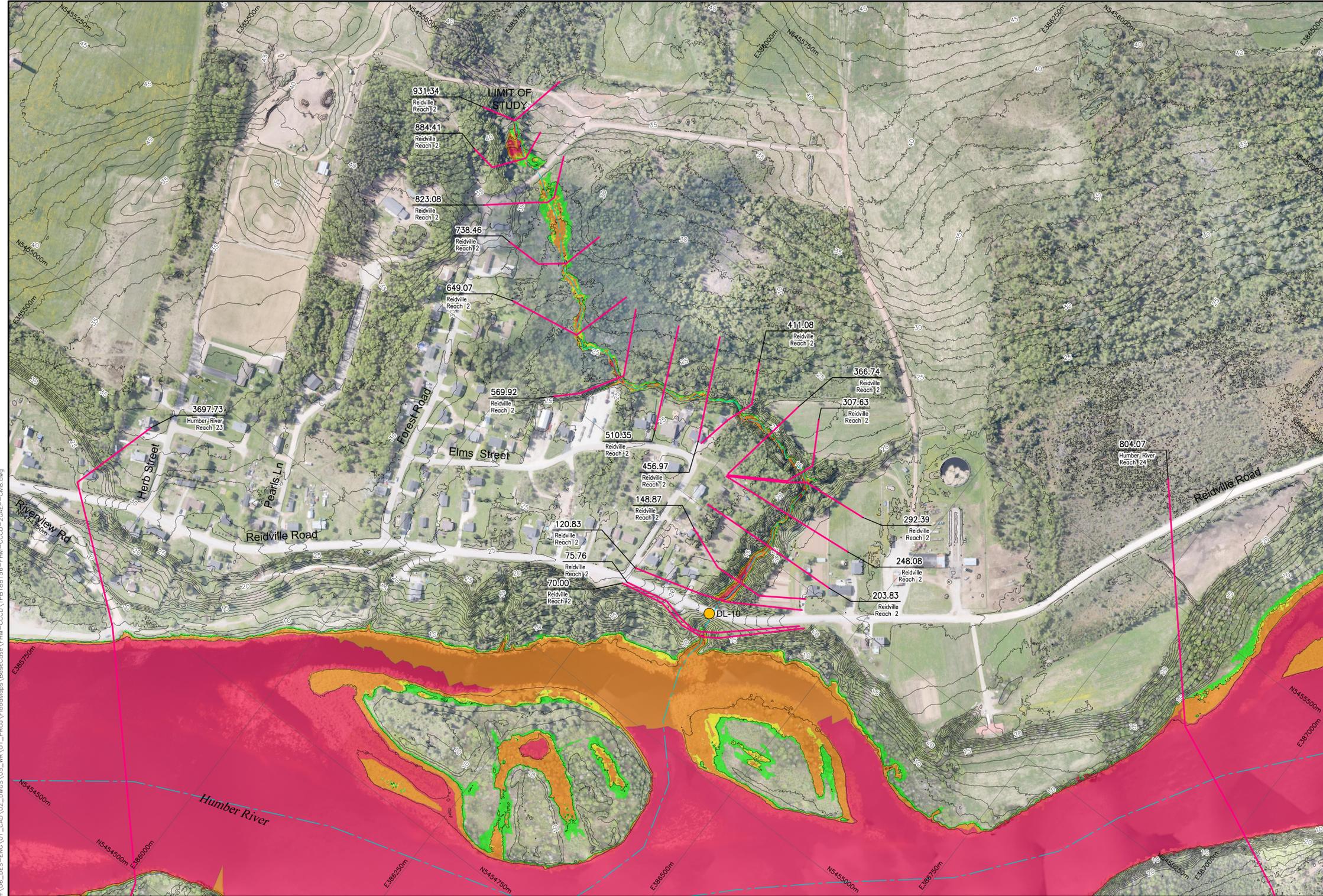
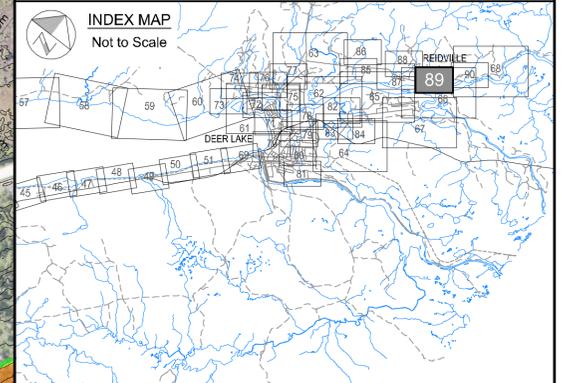


**Climate Change
Flood Risk Map Study
Humber River Communities**

1:20 AEP Flood Hazard Mapping

Current Climate and
Current Development Condition

Humber River
Reidville Watercourses



Cross Section Label

1050.00
Humber River Reach 4
River/Reach Identification

Cross Section Number

River Central Line

Cross Section Location

1:20 AEP Flood Hazard

- Low
- Moderate
- Significant
- Extreme

Hydraulic Crossings

- Bridge Location Identification
- Culvert Location Identification

wood.

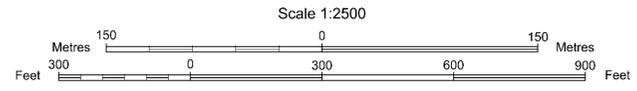
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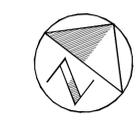
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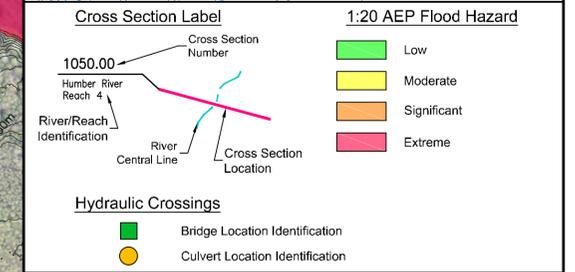
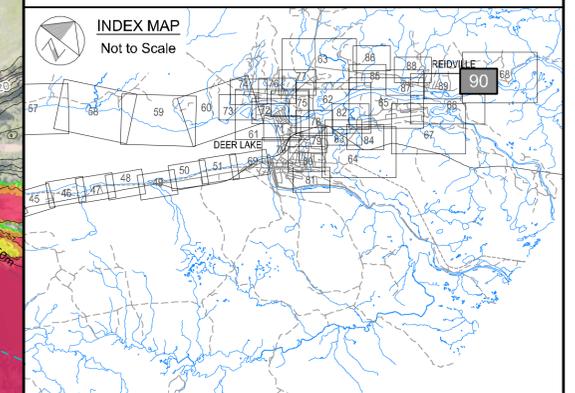
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CONTOUR INTERVAL: 1.0 METRE (DATUM CGVD-2013)



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**Climate Change
Flood Risk Map Study
Humber River Communities**

1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
Reidville Watercourses

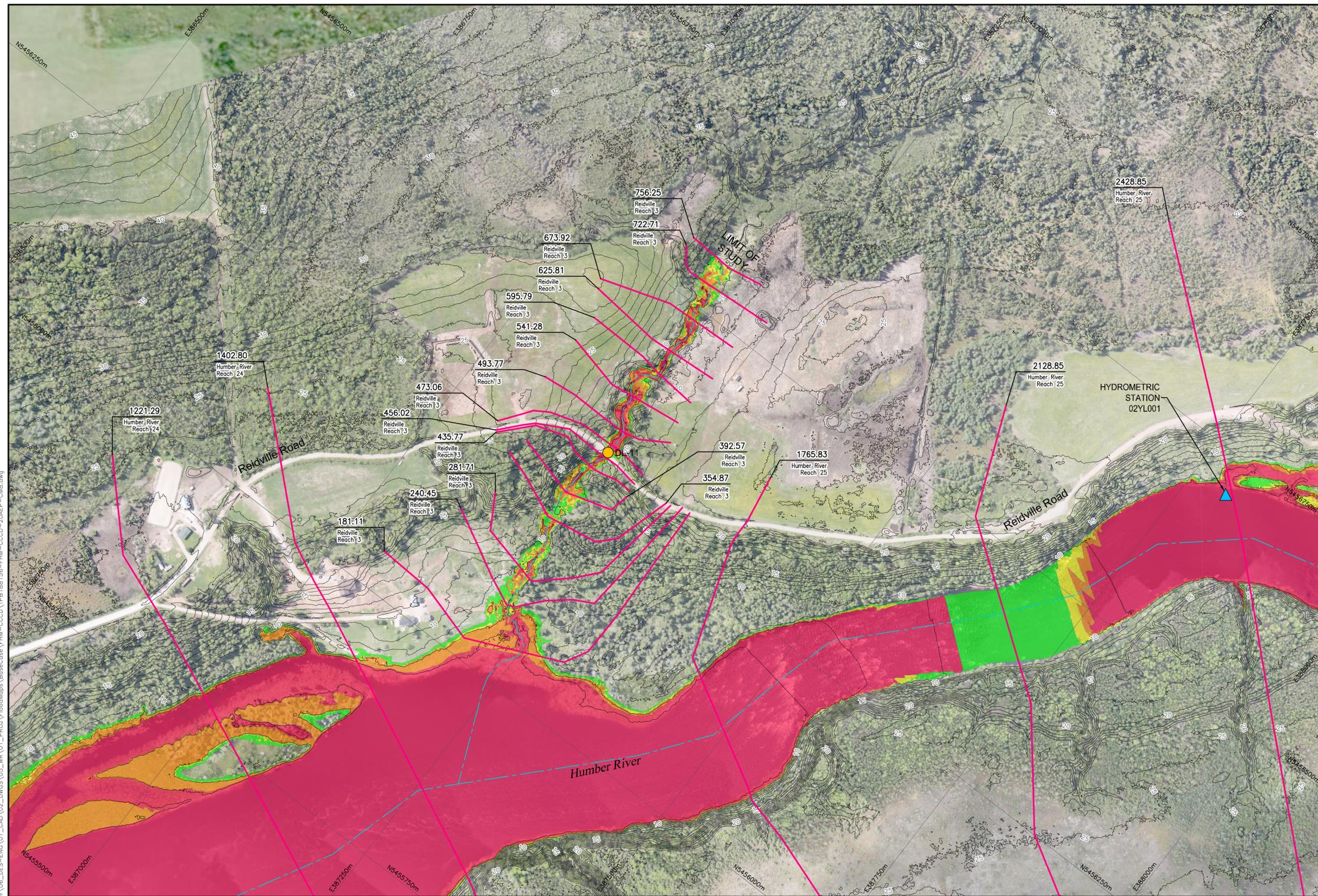


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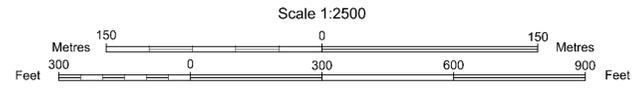
No.	Description	BY	DATE

Sheet 90 of 90



MTMNAD83
ZONE 3

SCALE VALID FOR FULL
SIZE 22"X34" PLOT ONLY



AERIAL PHOTOGRAPHY BY MOSAIC3D, JUNE 9th-14th 2019
CONTOUR INTERVAL: 1.0 METRE (DATUM CGVD-2013)



I:\TP\188156 - Humber\06_DES-ENG\01_CAD\02_DWG\05_WFR\01_PROJ\FloodMaps\BaseCase\FHM-CCCD\TP188156-FHM-CCCD-DOAEP-CMB.dwg