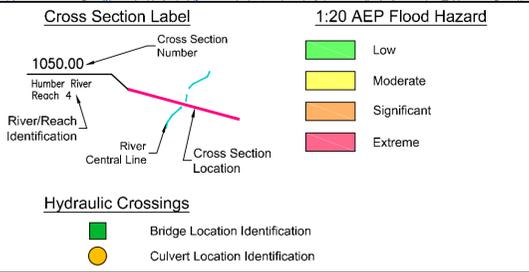
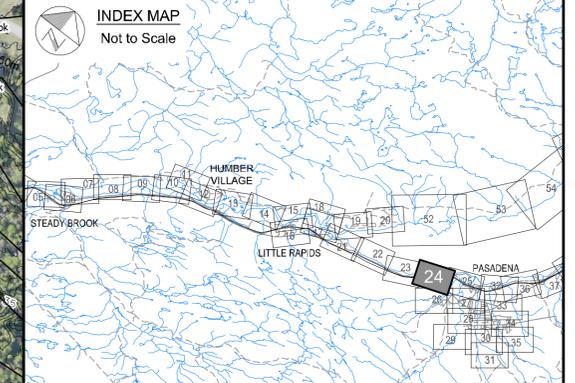


**Climate Change
Flood Risk Map Study
Humber River Communities**

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



wood.

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

REVISIONS

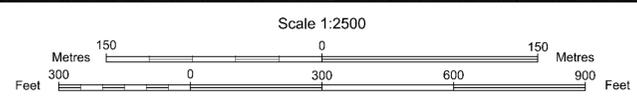
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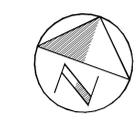


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ZONE 3

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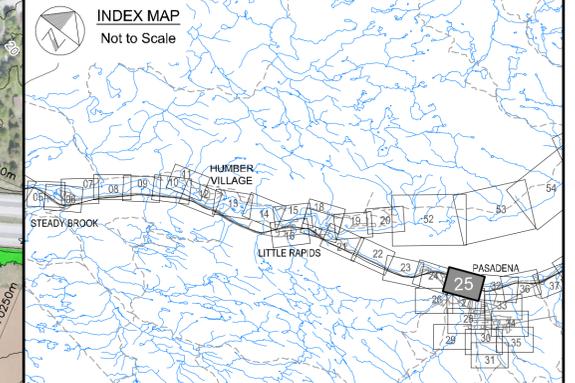
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**Climate Change
Flood Risk Map Study
Humber River Communities**

1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
Deer Lake
South Brook, Transmission Brook



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

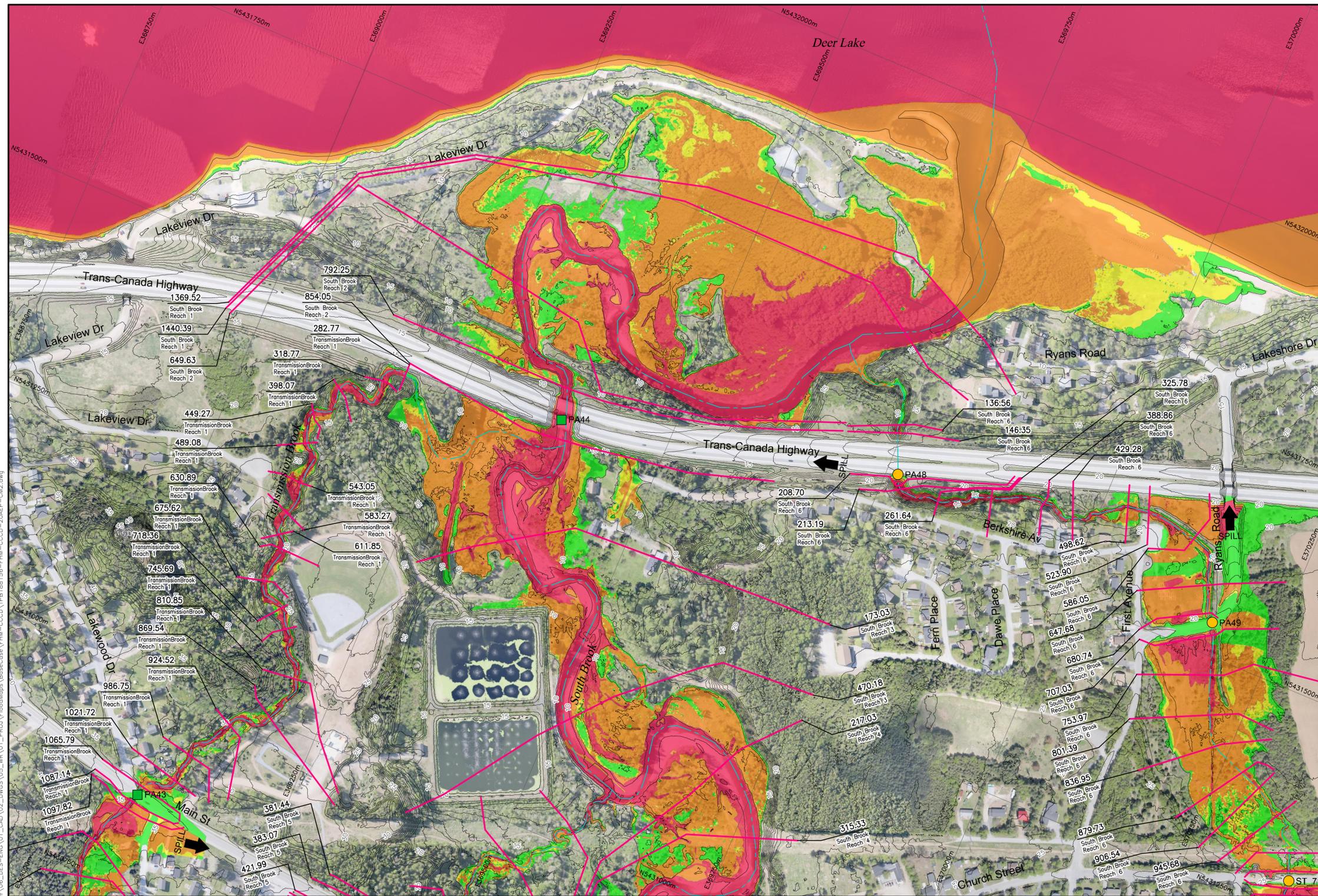


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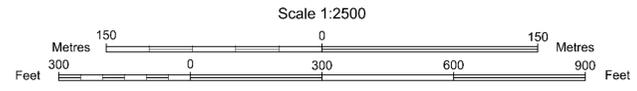
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Sheet 25 of 90

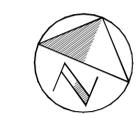


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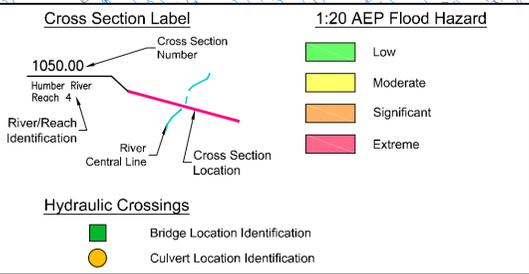
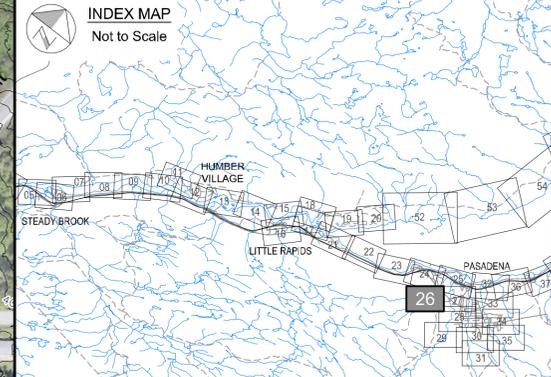


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Climate Change Flood Risk Map Study Humber River Communities

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

Transmission Brook

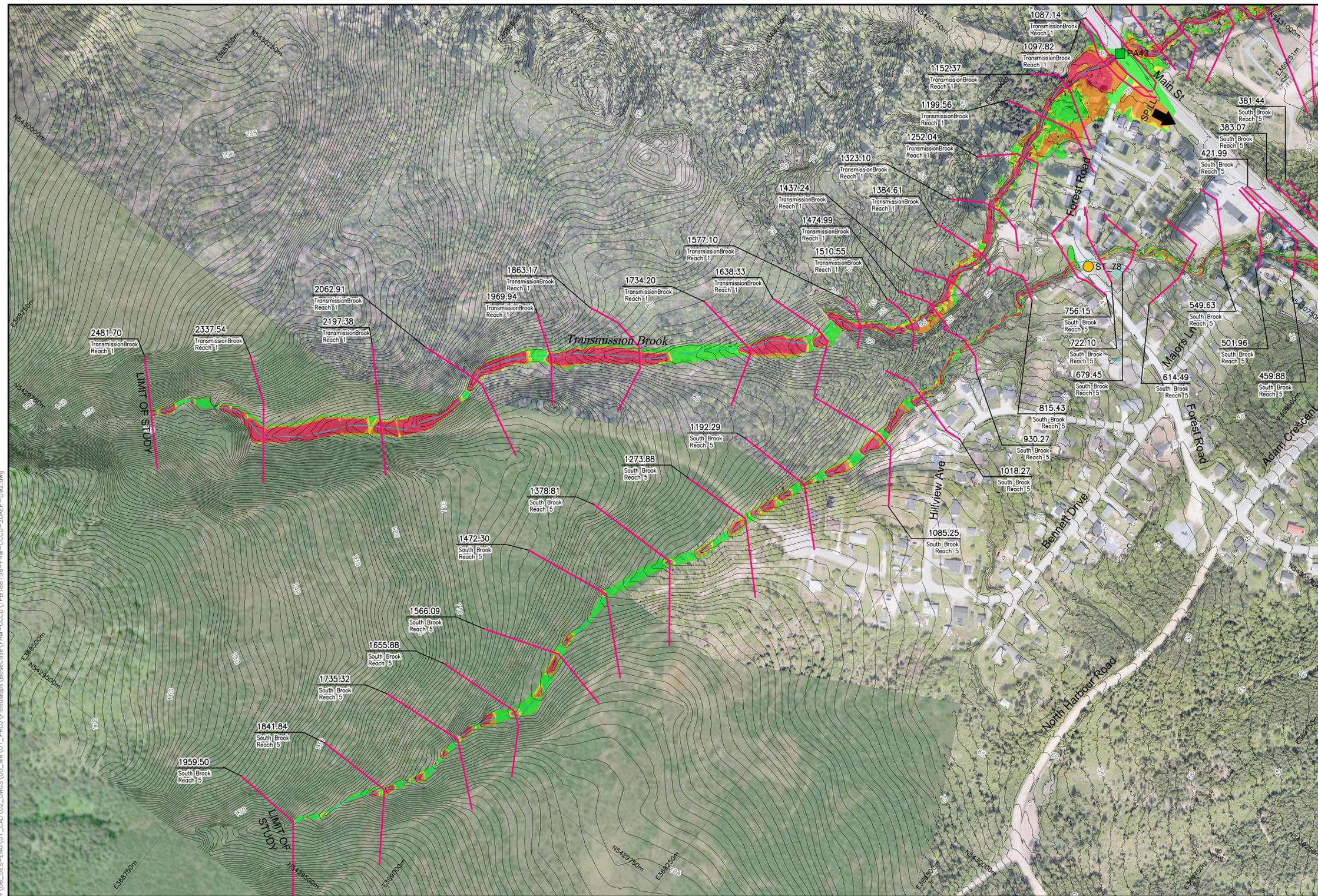


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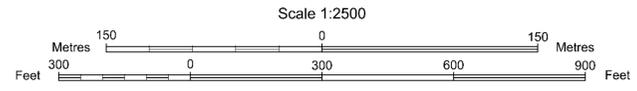
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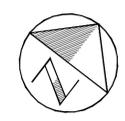


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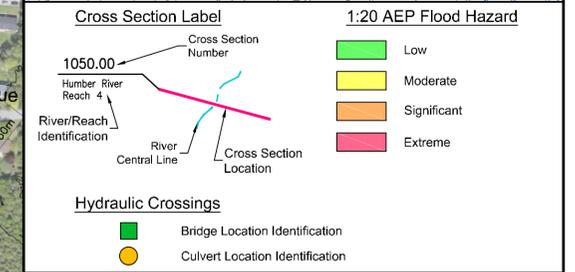
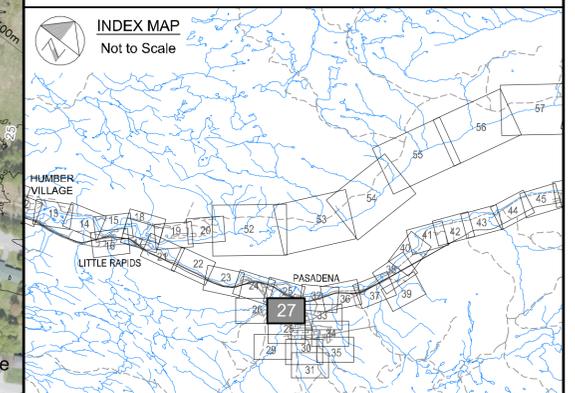
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**Climate Change
Flood Risk Map Study
Humber River Communities**

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



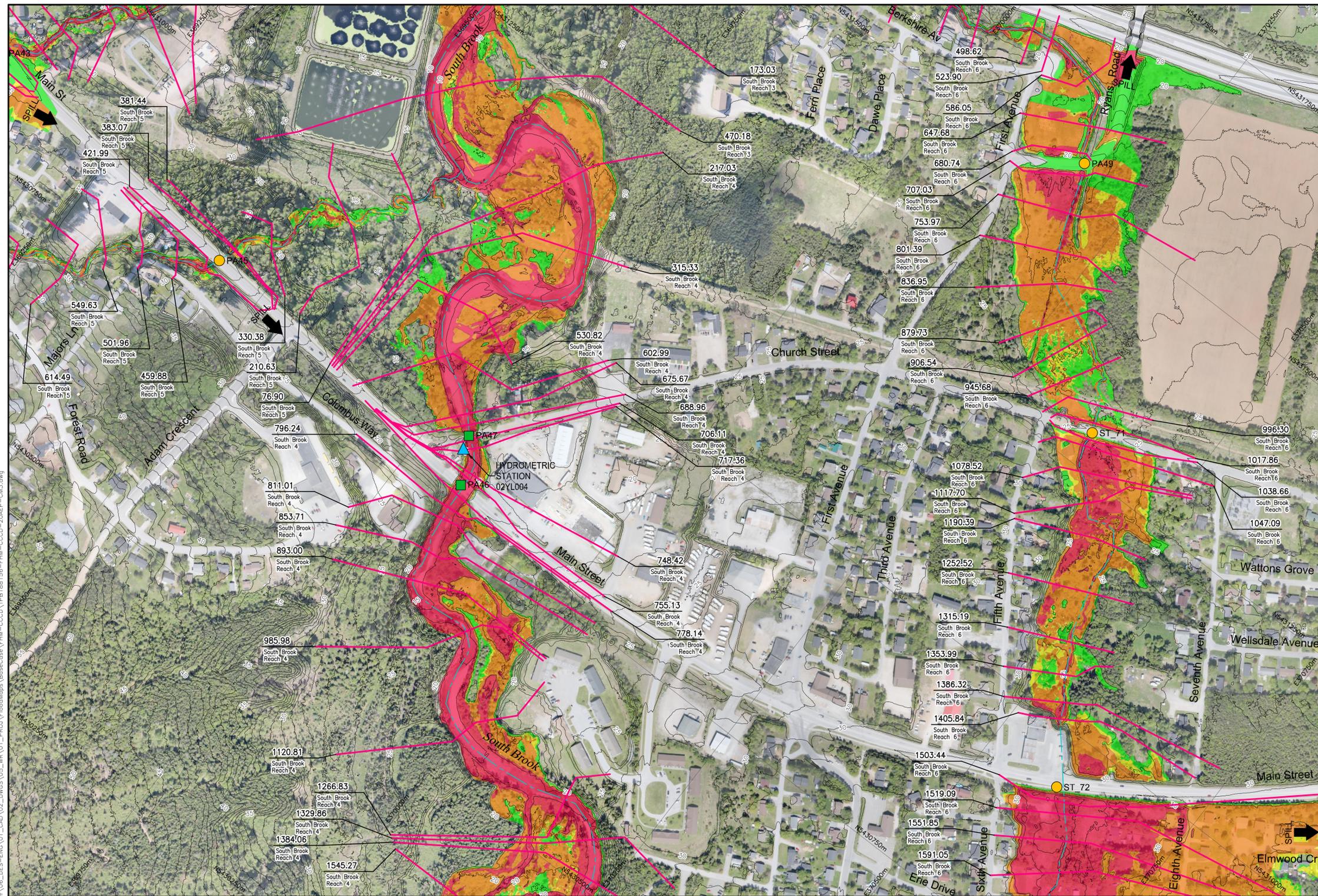
wood.

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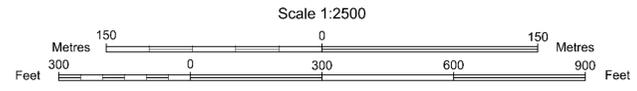
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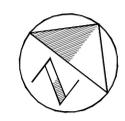


**MTMNAD83
ZONE 3**

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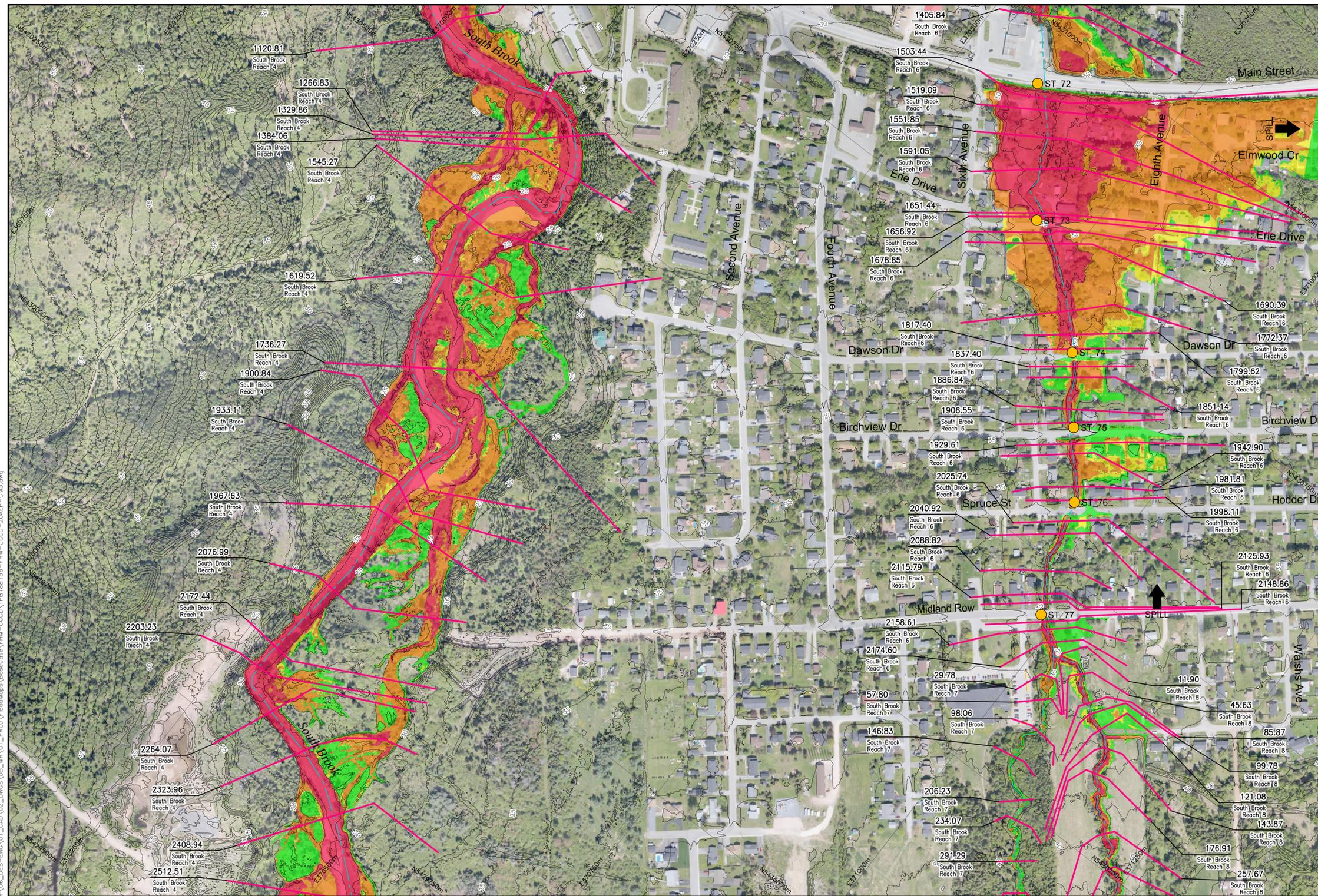
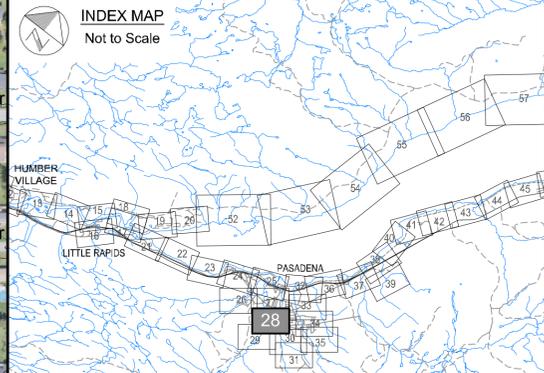
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**Climate Change
Flood Risk Map Study
Humber River Communities**

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



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



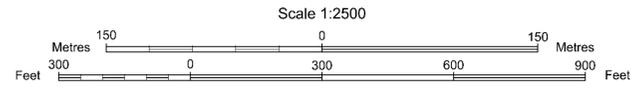
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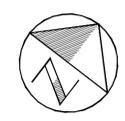
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ZONE 3

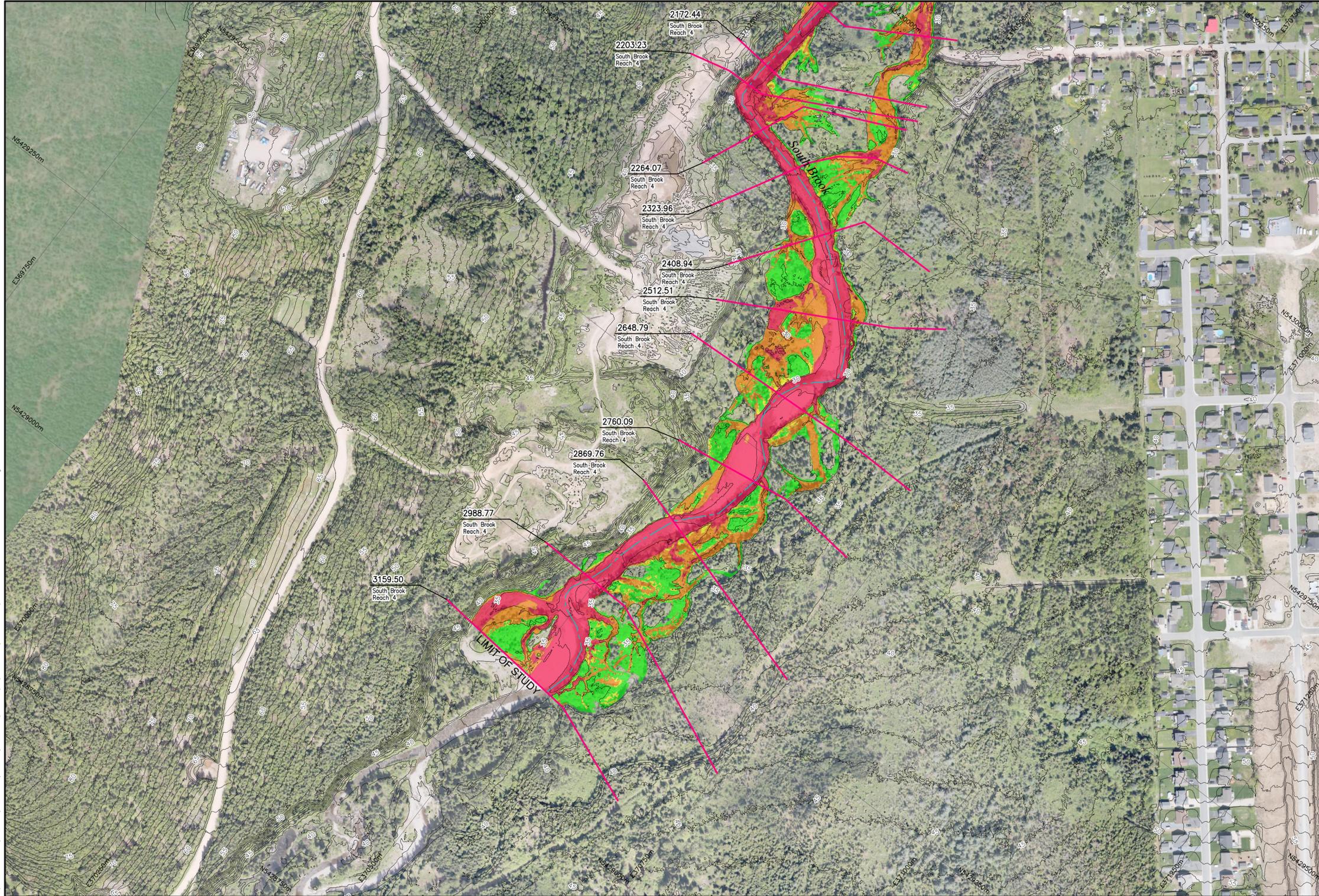
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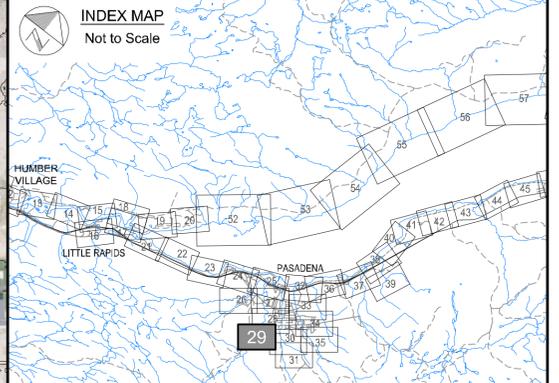
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**Climate Change
Flood Risk Map Study
Humber River Communities**

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

South Brook



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



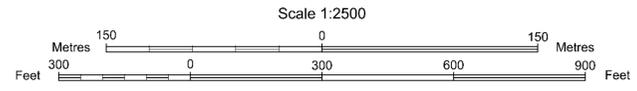
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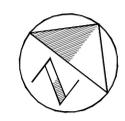
No.	Description	BY	DATE

MTMNAD83
ZONE 3

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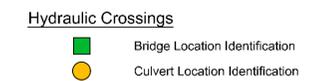
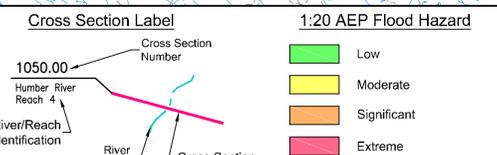
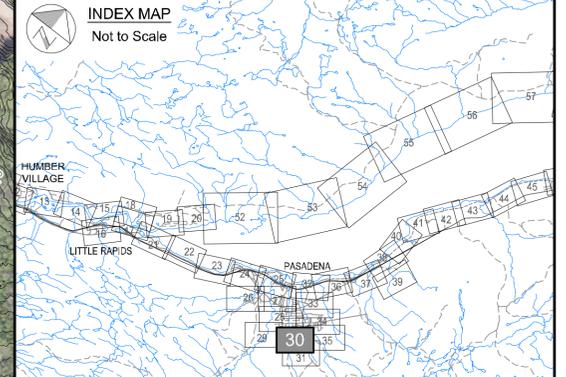
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**Climate Change
Flood Risk Map Study
Humber River Communities**

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

South Brook

INDEX MAP
Not to Scale



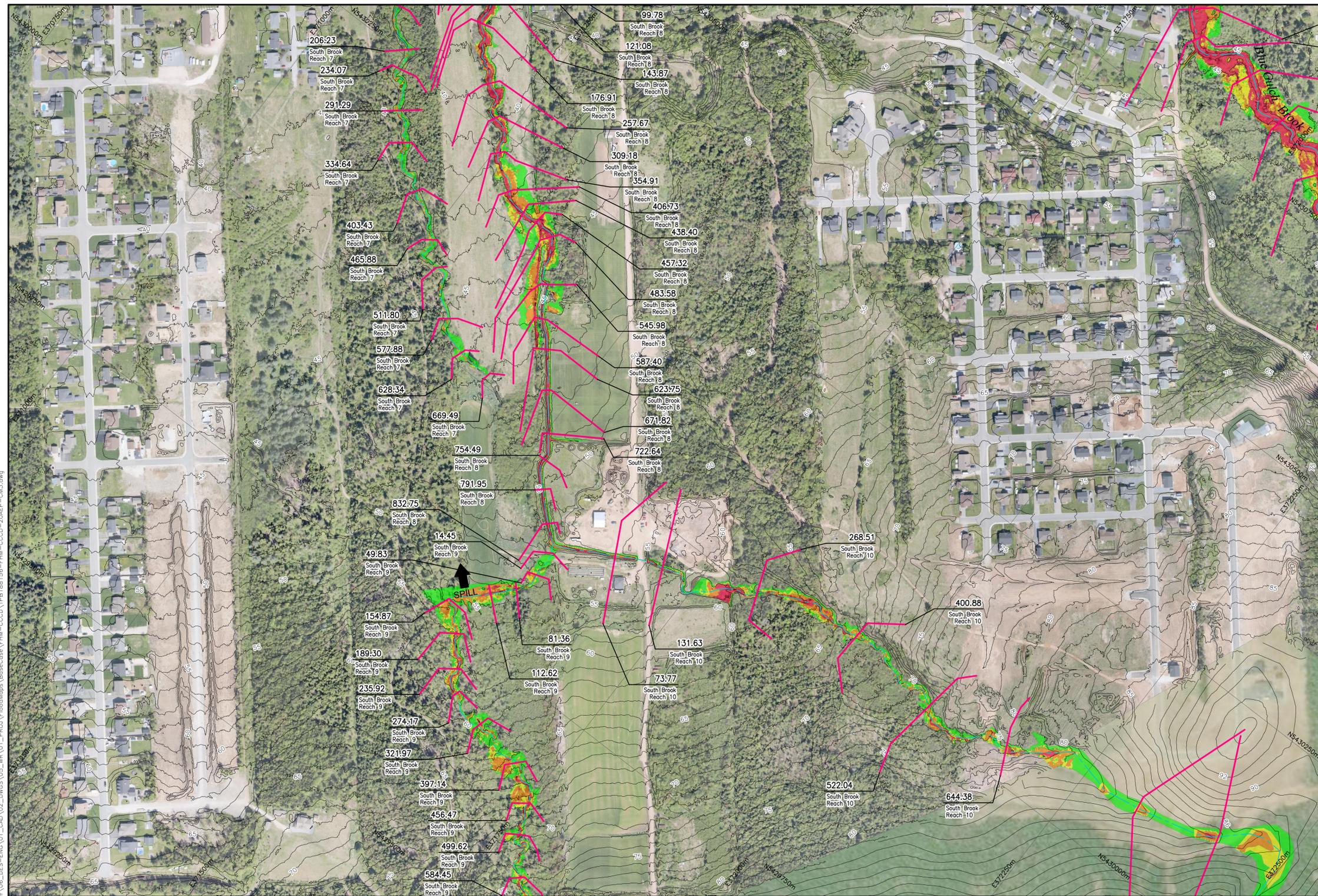
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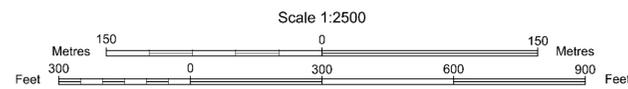
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**MTMNAD83
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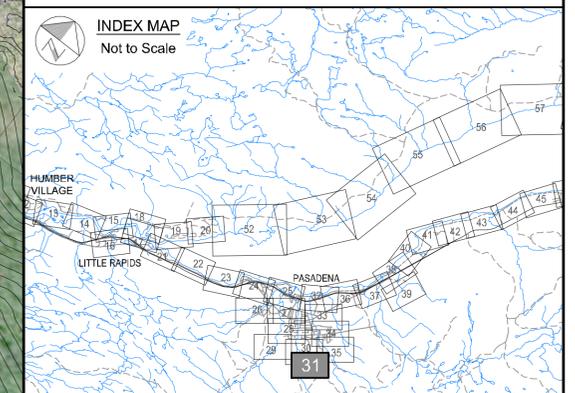


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**Climate Change
Flood Risk Map Study
Humber River Communities**

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

South 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

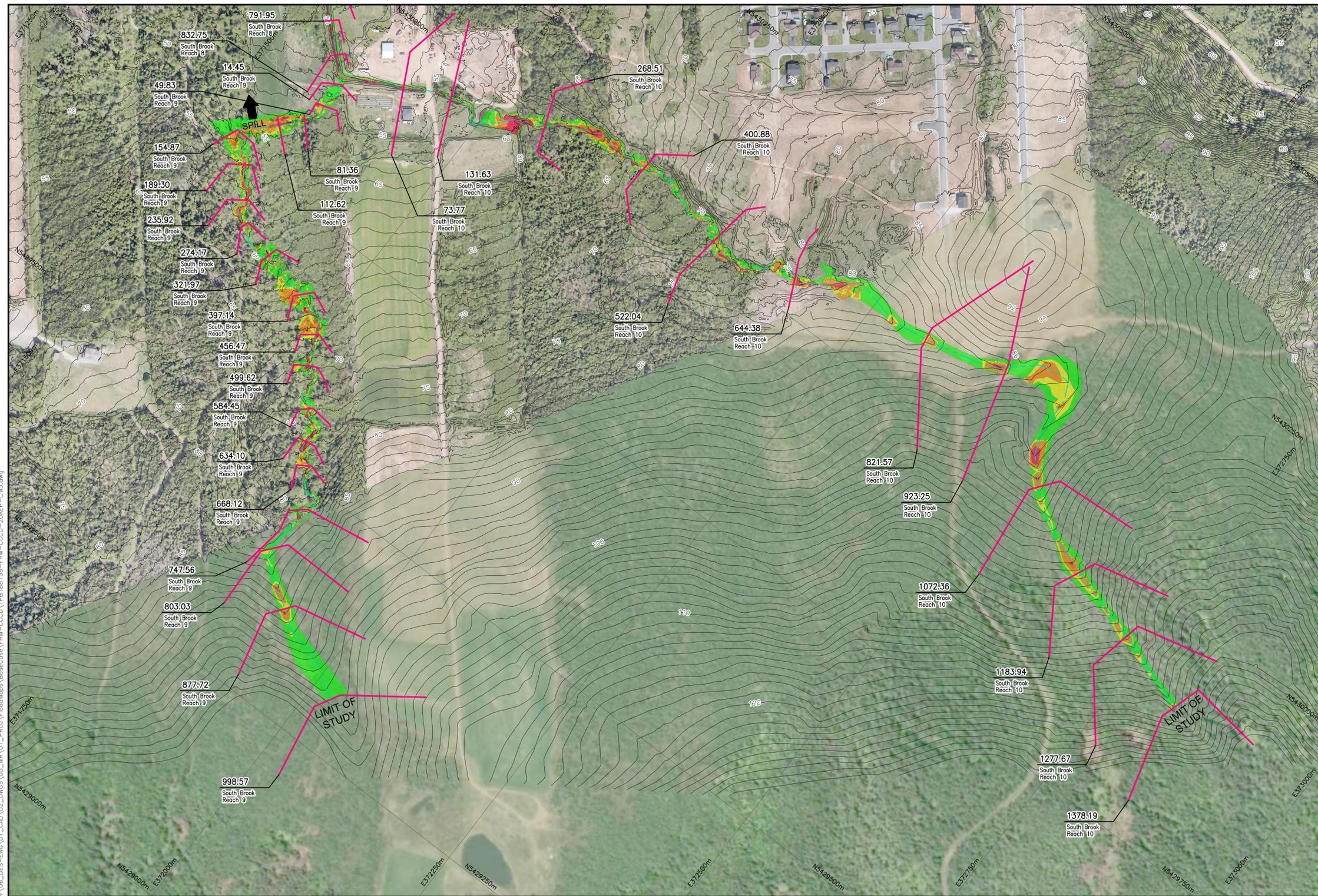


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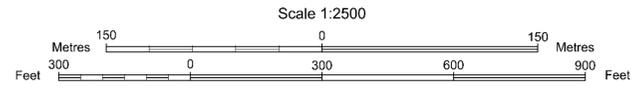
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**MTMNAD83
ZONE 3**

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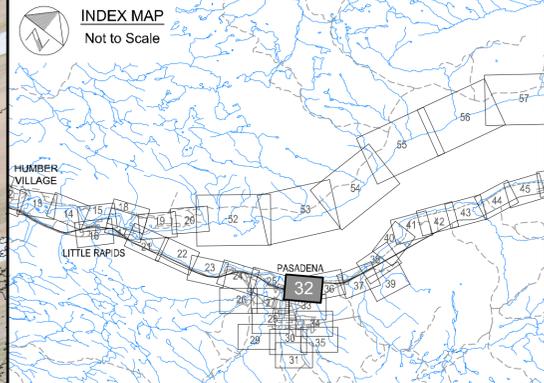
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**Climate Change
Flood Risk Map Study
Humber River Communities**

1:20 AEP Flood Hazard Mapping
Current Climate and
Current Development Condition
Deer Lake
Blue Gulch Brook, Pasadena 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

wood.

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REVISIONS		
No.	Description	BY DATE



Scale 1:2500

Metres 150 0 150
Feet 300 0 300 600 900

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CONTOUR INTERVAL: 1.0 METRE (DATUM CGVD-2013)

MTMNAD83
ZONE 3

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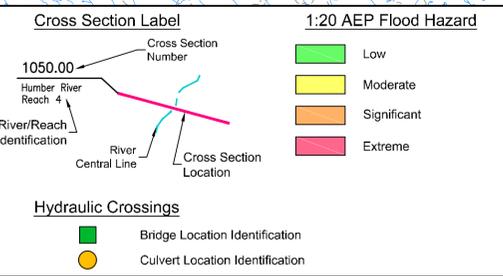
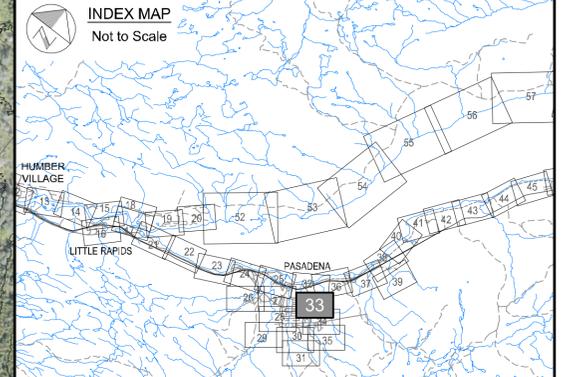
Climate Change Flood Risk Map Study Humber River Communities

1:20 AEP Flood Hazard Mapping

Current Climate and
Current Development Condition

Blue Gulch Brook
Pasadena Watercourses

INDEX MAP
Not to Scale



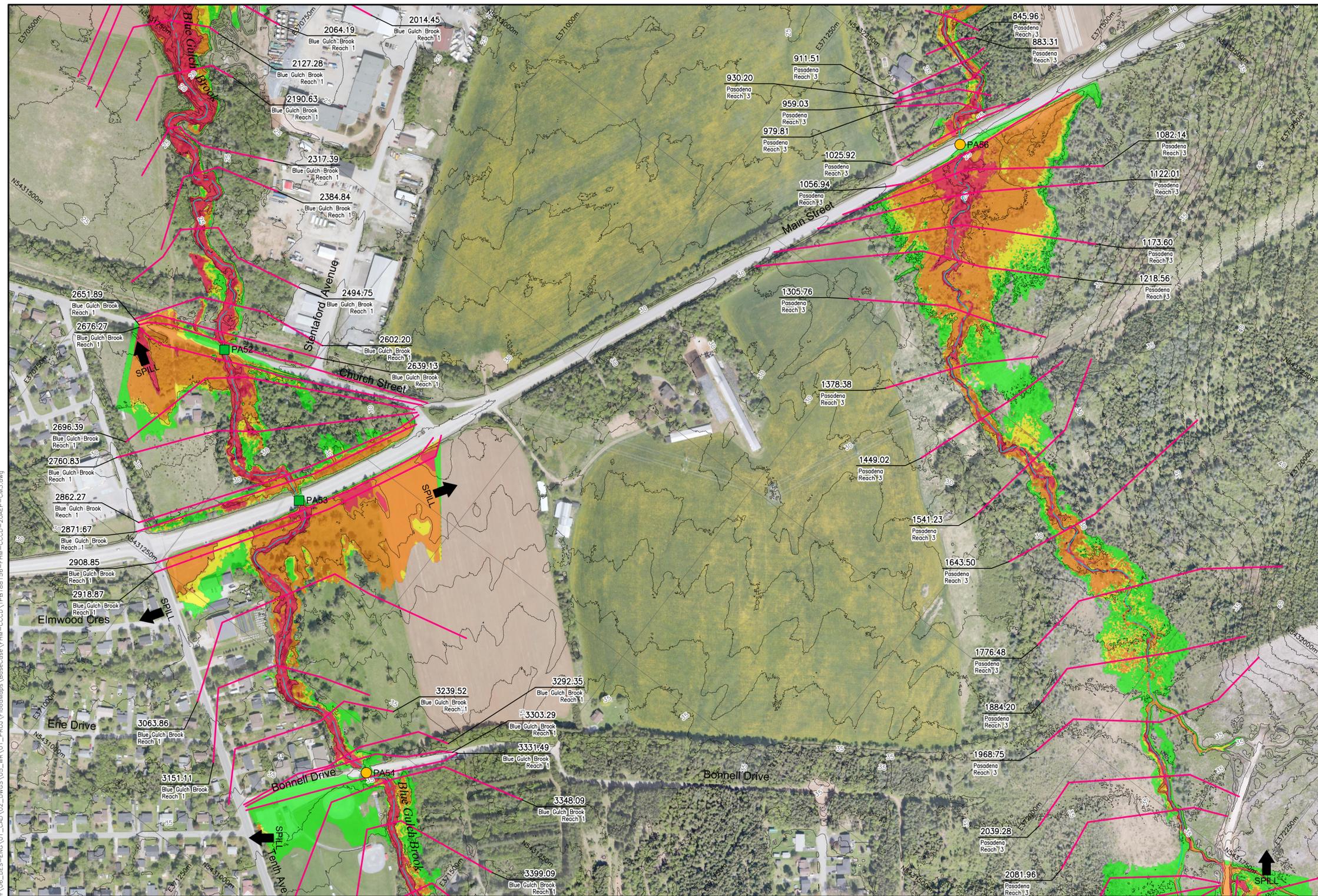
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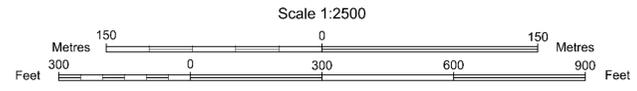
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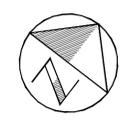


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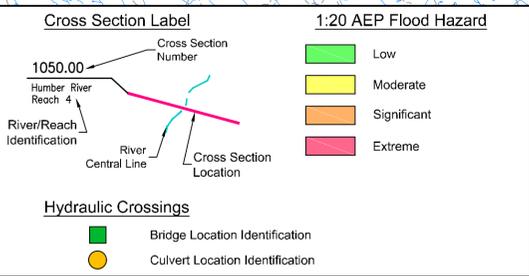
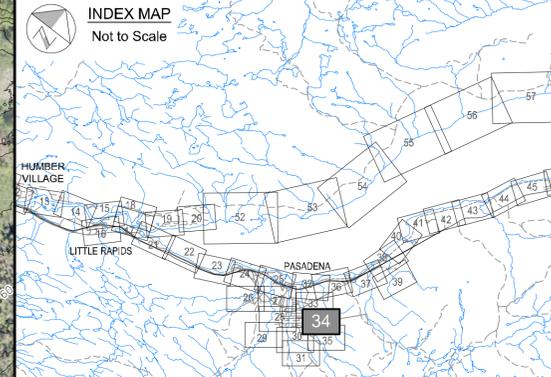
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Climate Change Flood Risk Map Study Humber River Communities

1:20 AEP Flood Hazard Mapping

Current Climate and
Current Development Condition

Blue Gulch Brook
Pasadena Watercourses



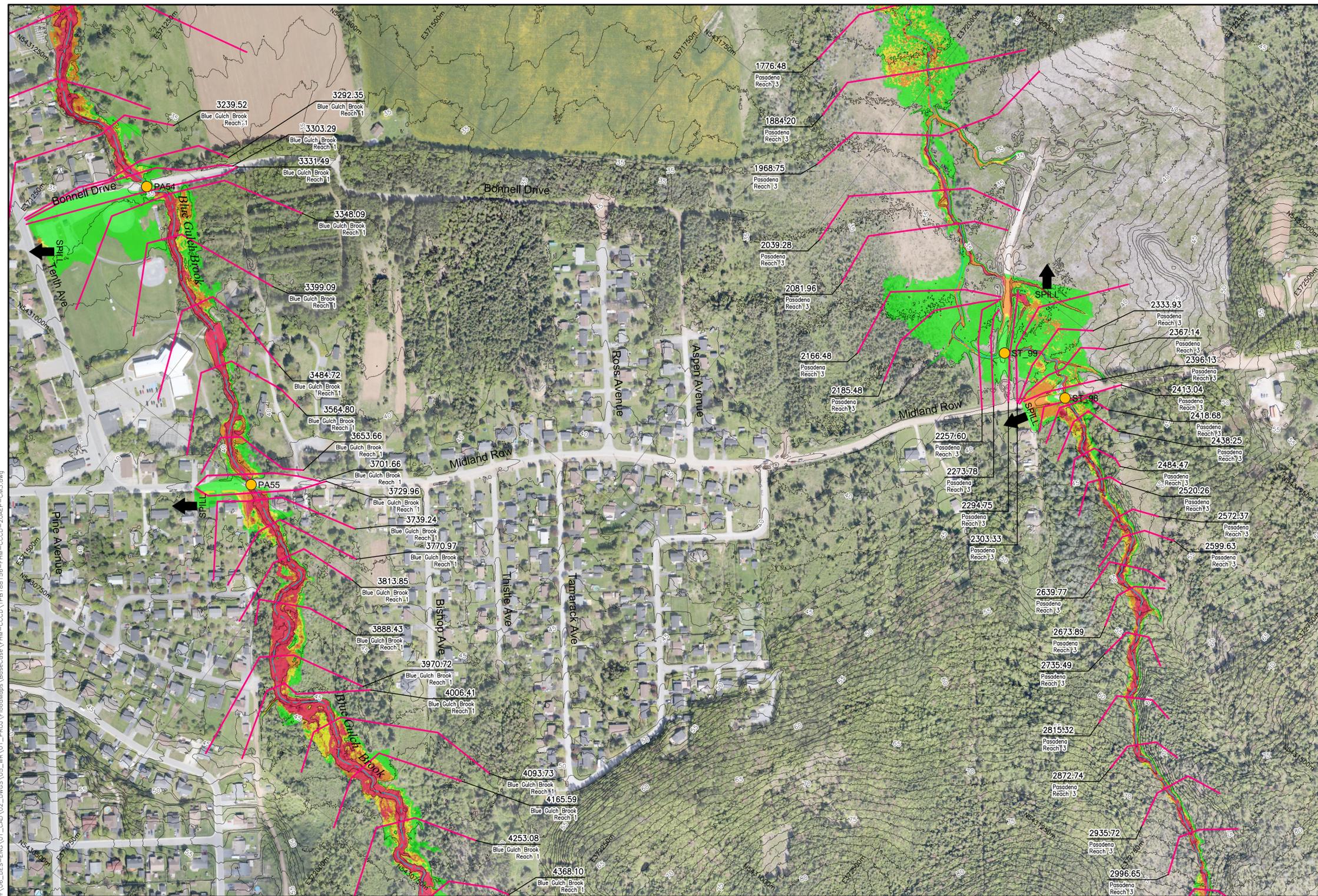
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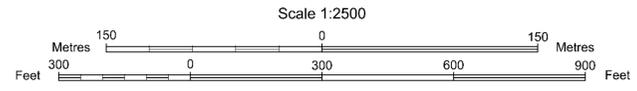
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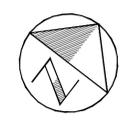


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ZONE 3

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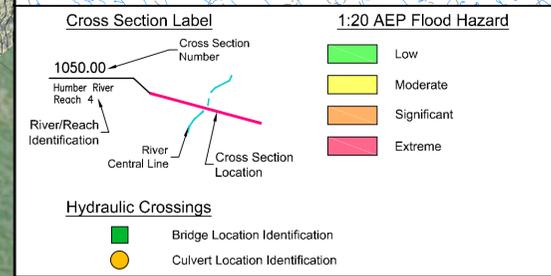
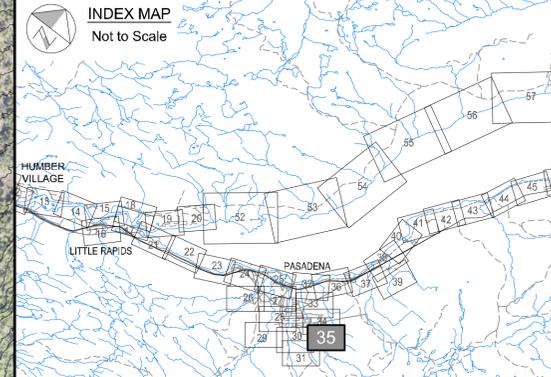
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Climate Change Flood Risk Map Study Humber River Communities

1:20 AEP Flood Hazard Mapping

Current Climate and
Current Development Condition

Blue Gulch Brook
Pasadena Watercourses



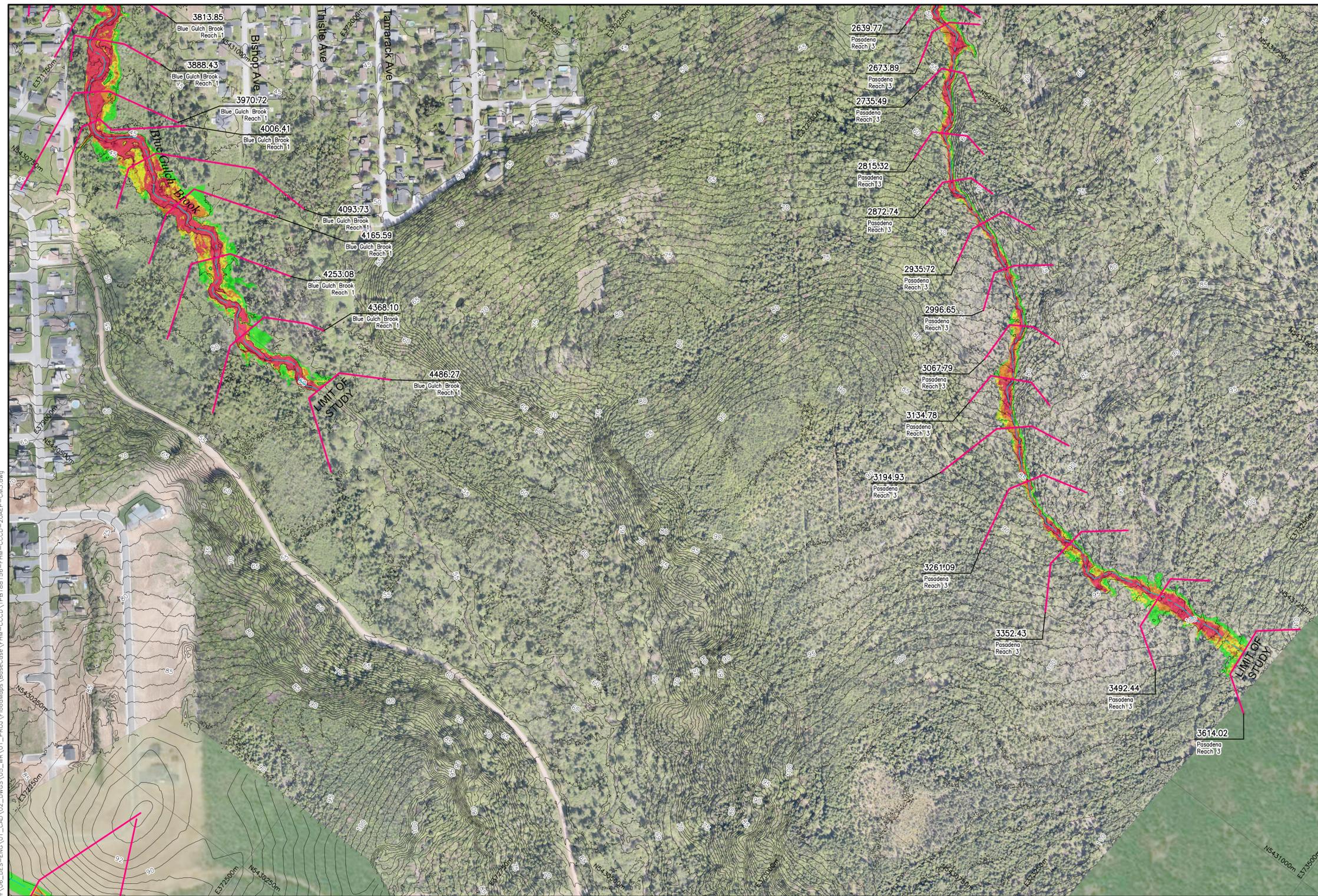
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REVISIONS

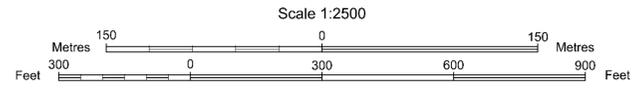
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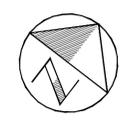


MTMNAD83
ZONE 3

SCALE VALID FOR FULL
SIZE 22"x34" PLOT ONLY



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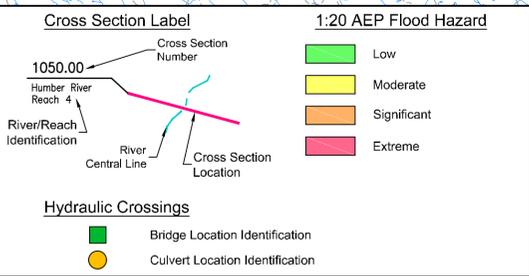
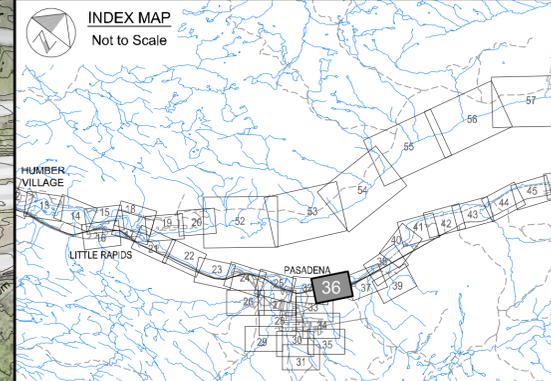
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Climate Change Flood Risk Map Study Humber River Communities

1:20 AEP Flood Hazard Mapping

Current Climate and
Current Development Condition

Deer Lake
Pasadena Watercourses



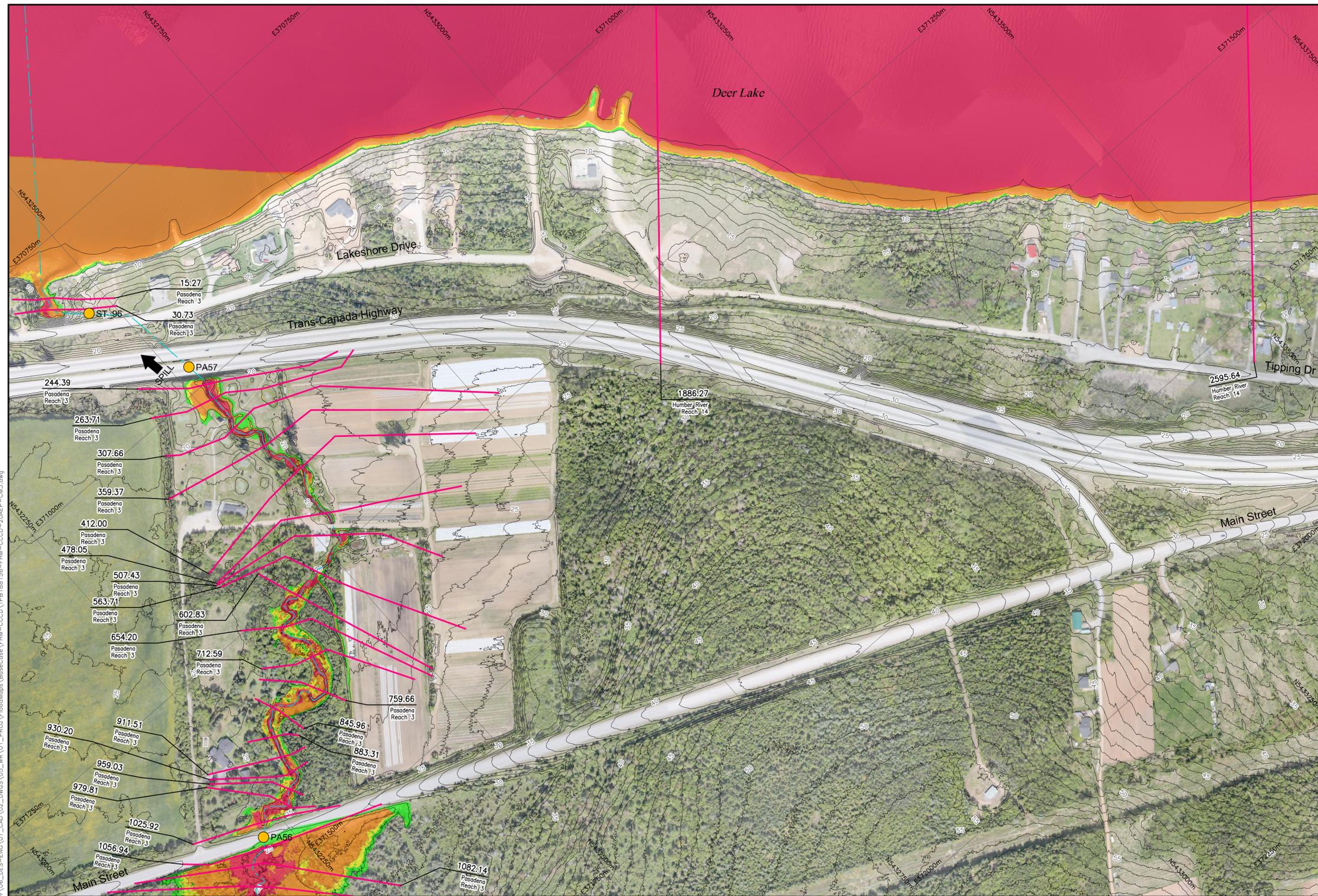
wood.

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

REVISIONS

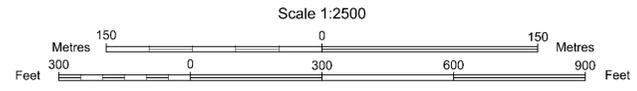
No.	Description	BY	DATE

Sheet 36 of 90



MTMNAD83
ZONE 3

SCALE VALID FOR FULL
SIZE 22"X34" PLOT ONLY



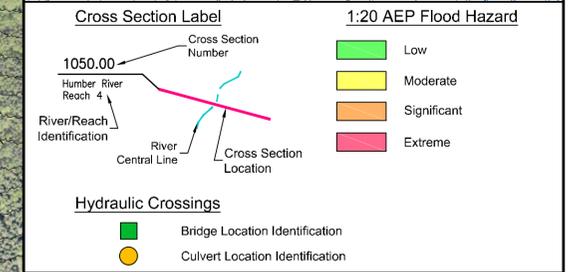
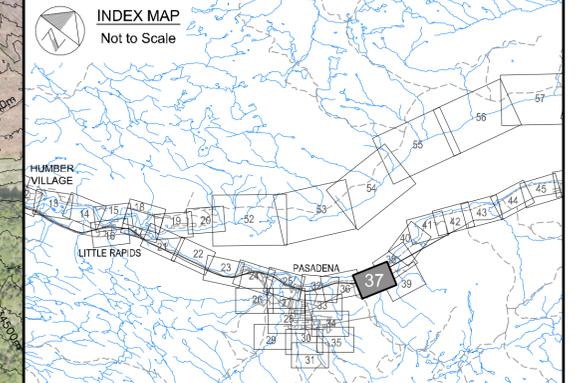
AERIAL PHOTOGRAPHY BY MOSAIC3D, JUNE 9th-14th 2019
CONTOUR INTERVAL: 1.0 METRE (DATUM CGVD-2013)



I:\TPB188156 - Humber\06_DES-ENG\01_CAD\02_DWGS\05_WF\01_PROJ\FloodMaps\BaseCase\FHM-COCD\TPB188156-FHM-COCD-CM3.dwg

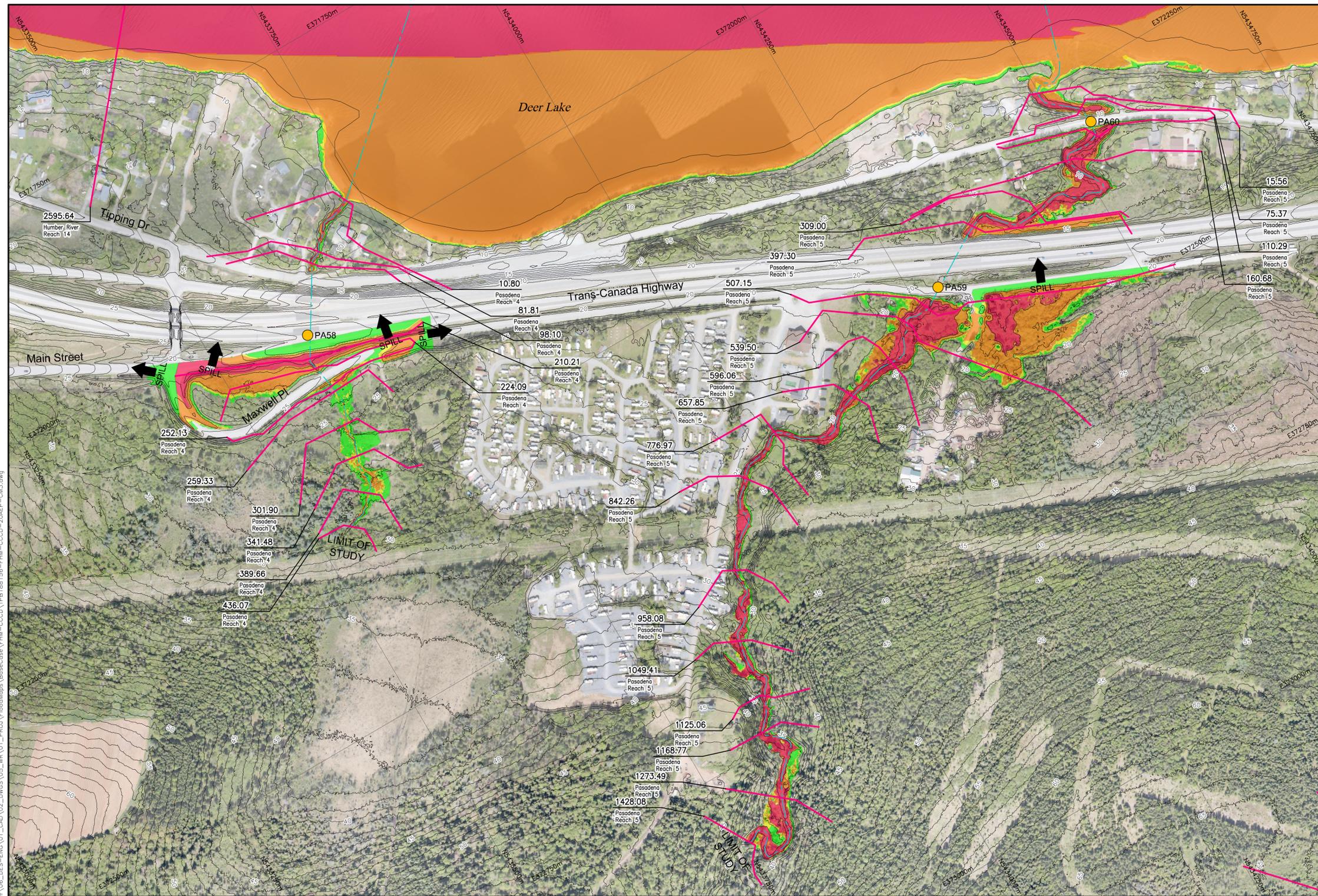
**Climate Change
Flood Risk Map Study
Humber River Communities**

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



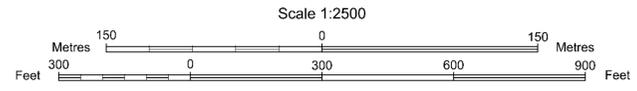
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AERIAL PHOTOGRAPHY BY MOSAIC3D, JUNE 9th-14th 2019
CONTOUR INTERVAL: 1.0 METRE (DATUM CGVD-2013)

