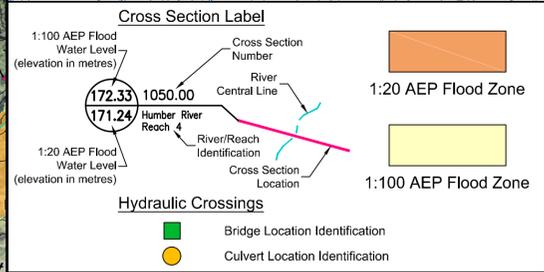
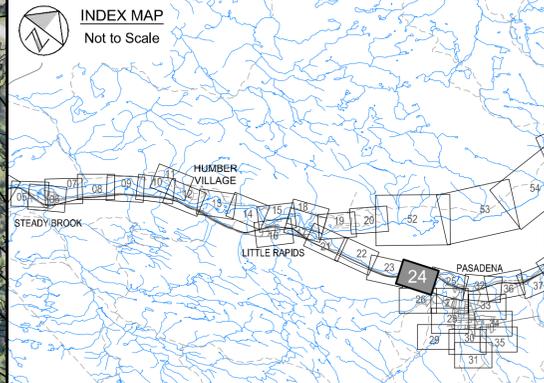


**Climate Change  
Flood Risk Map Study  
Humber River Communities**

**Flood Extent Map**  
Climate Change 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**

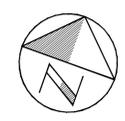
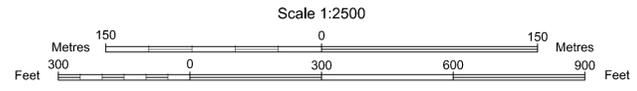
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Sheet 24 of 90



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ZONE 3

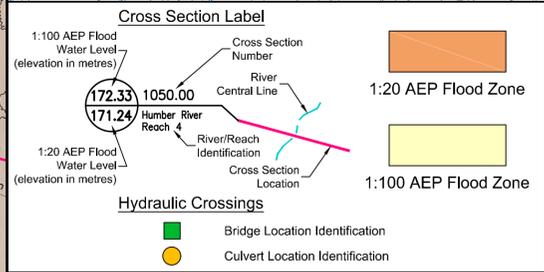
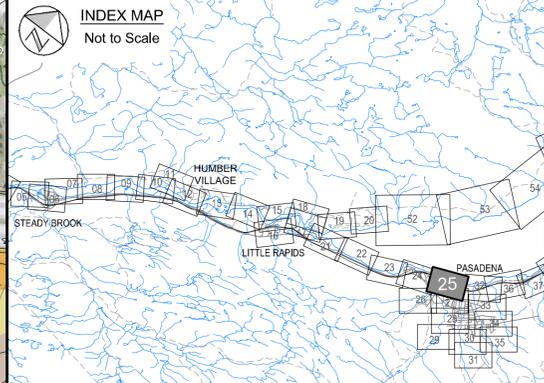
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**Climate Change  
Flood Risk Map Study  
Humber River Communities**

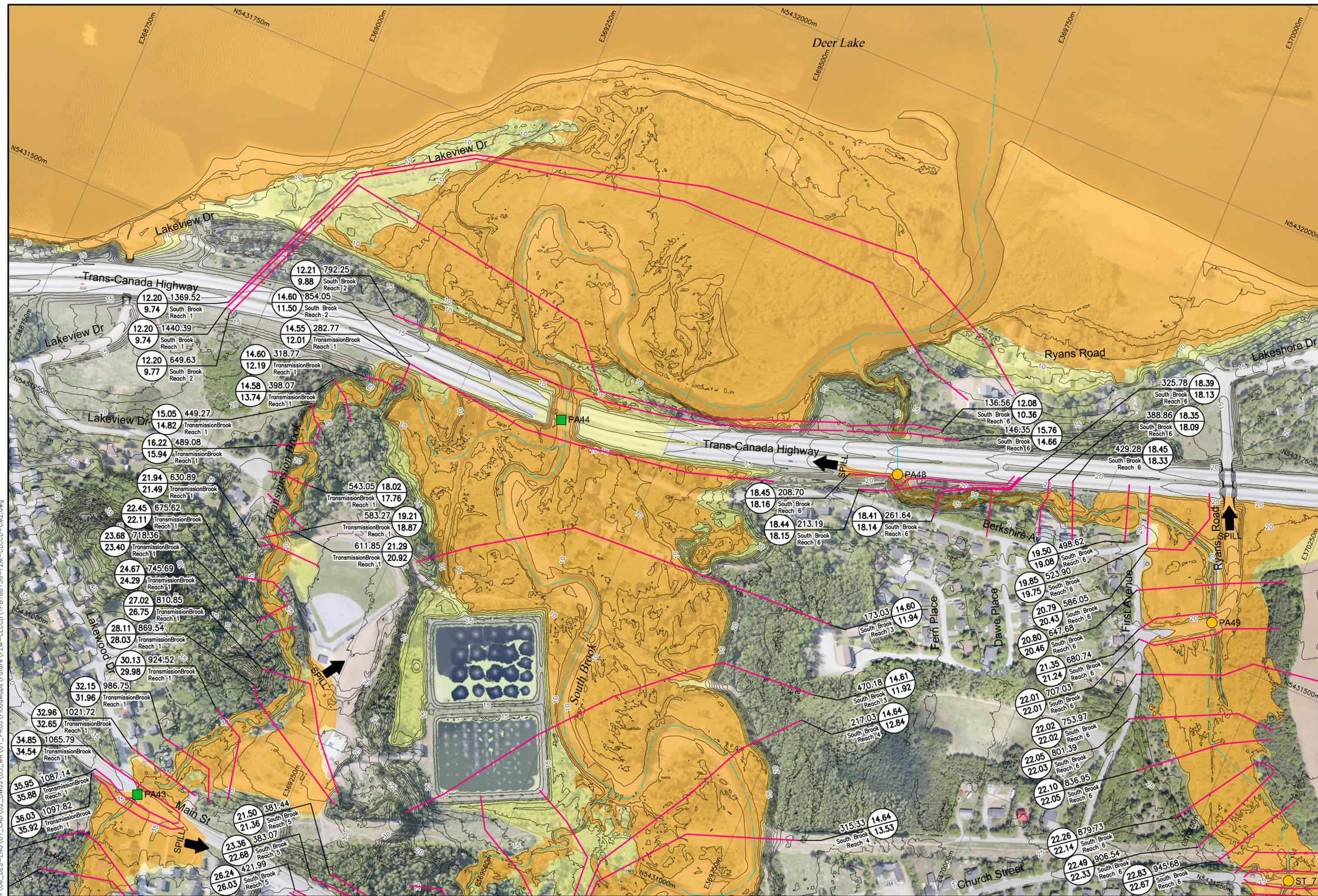
**Flood Extent Map**  
Climate Change and  
Current Development Condition  
**Deer Lake**  
South Brook, Transmission Brook



**wood.**

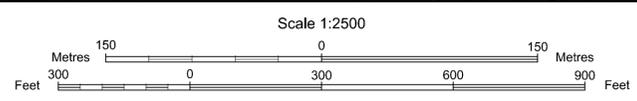
Please note that the Professional Engineer's stamp verifies the flood line and associated data, not the map unless otherwise noted.

REVISIONS		
No.	Description	BY DATE

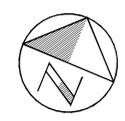


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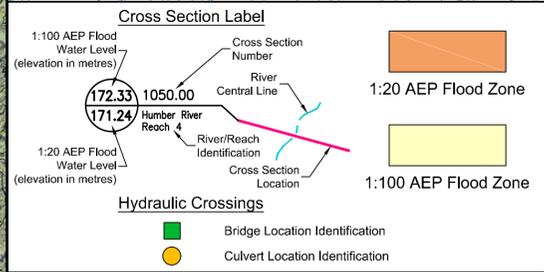
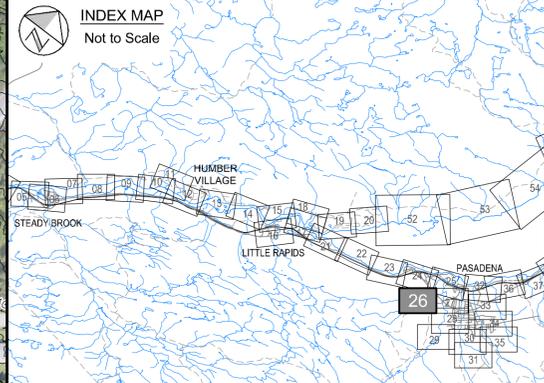


AERIAL PHOTOGRAPHY BY MOSAIC3D, JUNE 9th-14th 2019  
CONTOUR INTERVAL: 1.0 METRE (DATUM CGVD-2013)



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

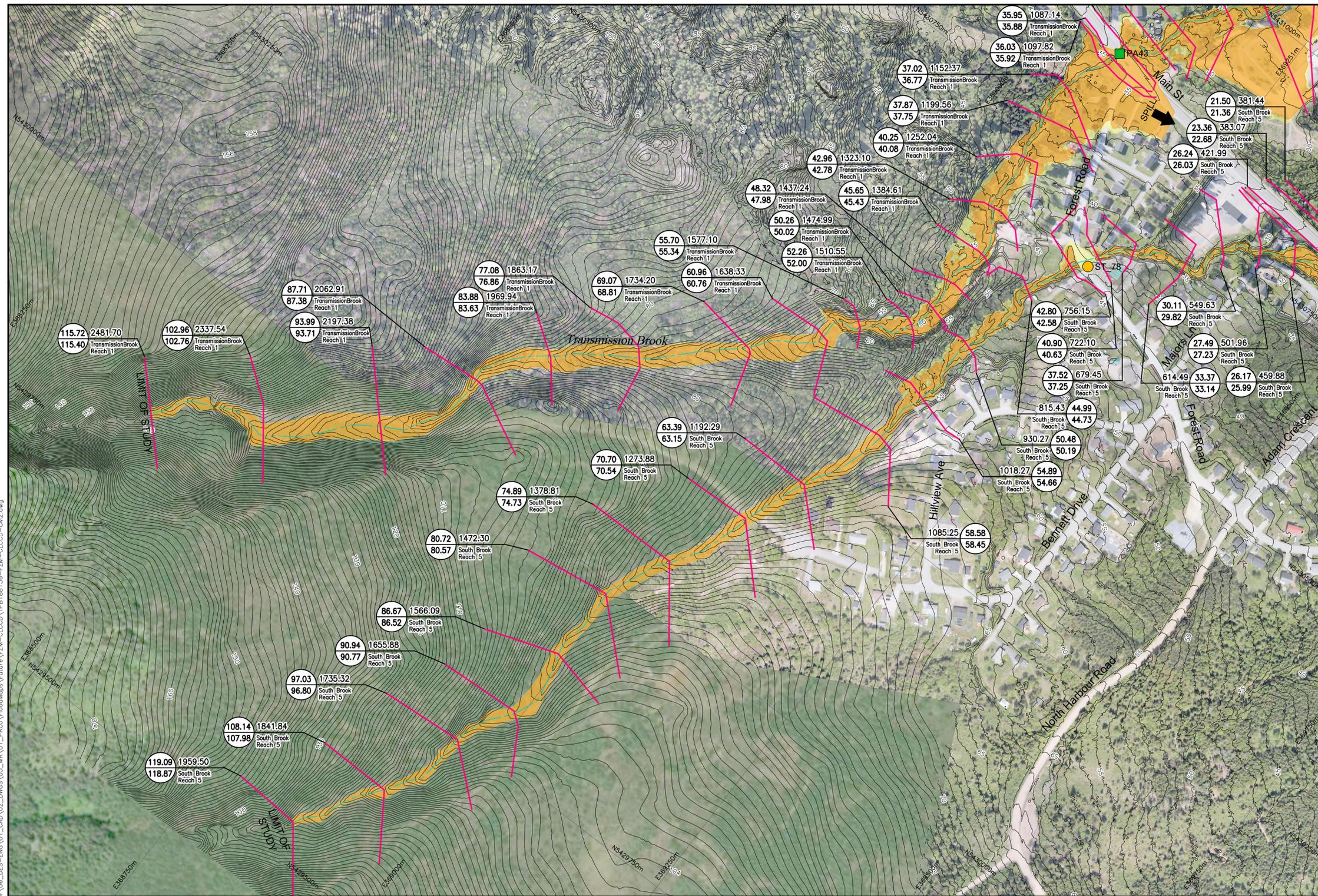
**Flood Extent Map**  
Climate Change and  
Current Development Condition  
**Transmission Brook**



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

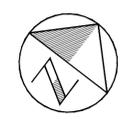
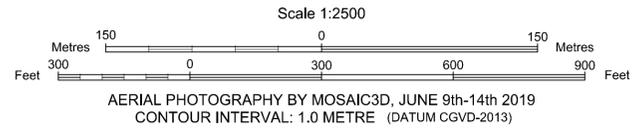
**REVISIONS**

No.	Description	BY	DATE



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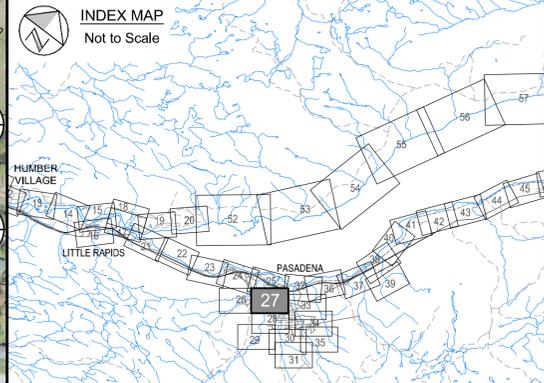
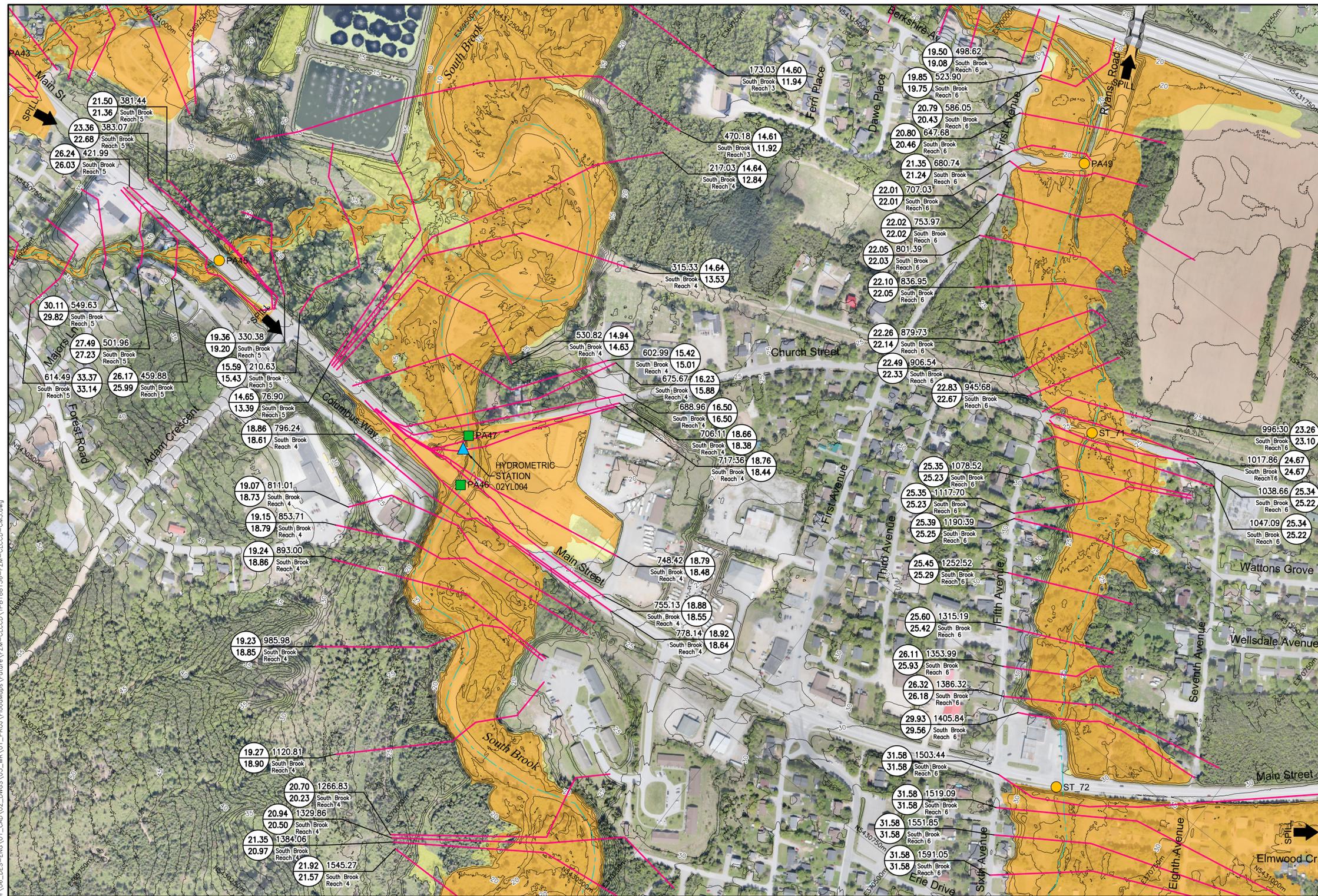


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**Climate Change  
Flood Risk Map Study  
Humber River Communities**

**Flood Extent Map  
Climate Change and  
Current Development Condition**

**South Brook**



**Cross Section Label**

1:100 AEP Flood Water Level (elevation in metres)  
172.33 1050.00  
171.24

1:20 AEP Flood Water Level (elevation in metres)  
171.24

Hydraulic Crossings  
■ Bridge Location Identification  
● Culvert Location Identification

1:20 AEP Flood Zone  
1:100 AEP Flood Zone

**wood.**

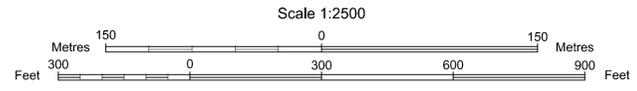
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**REVISIONS**

No.	Description	BY	DATE

MTMNAD83  
ZONE 3

SCALE VALID FOR FULL  
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CONTOUR INTERVAL: 1.0 METRE (DATUM CGVD-2013)

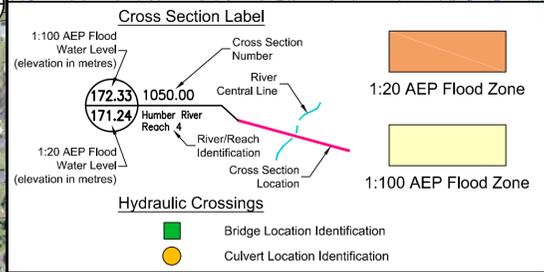
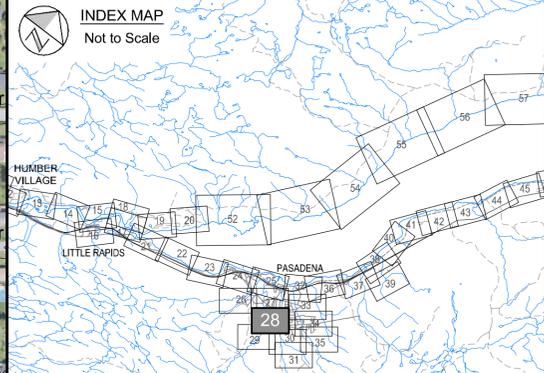
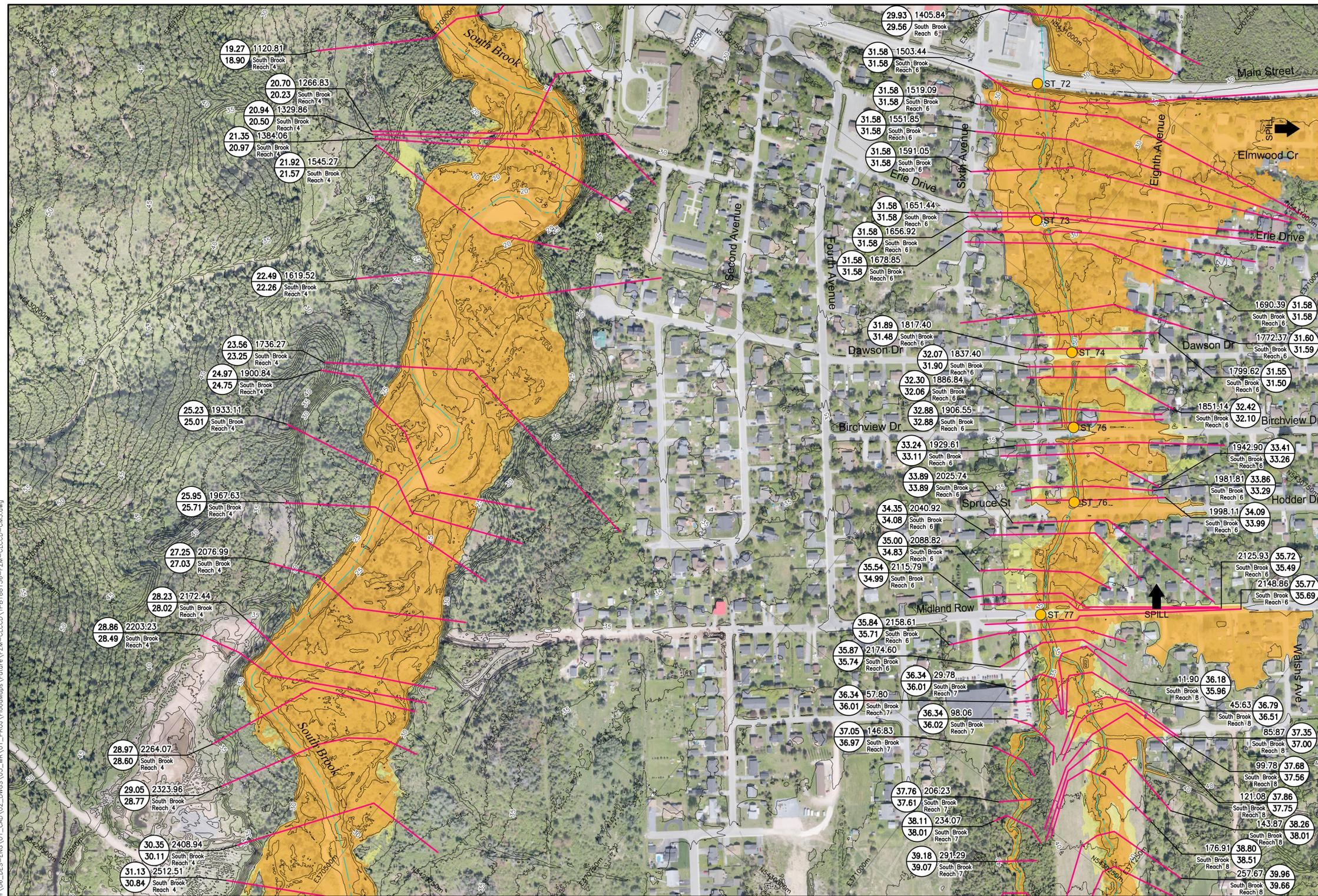


Sheet 27 of 90

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

**Flood Extent Map  
Climate Change and  
Current Development Condition**

**South Brook**



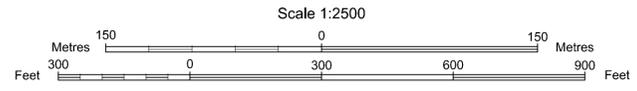
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**REVISIONS**

No.	Description	BY	DATE

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)

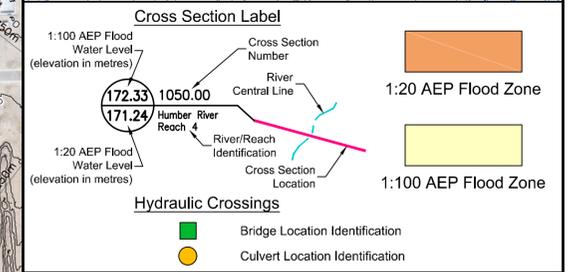
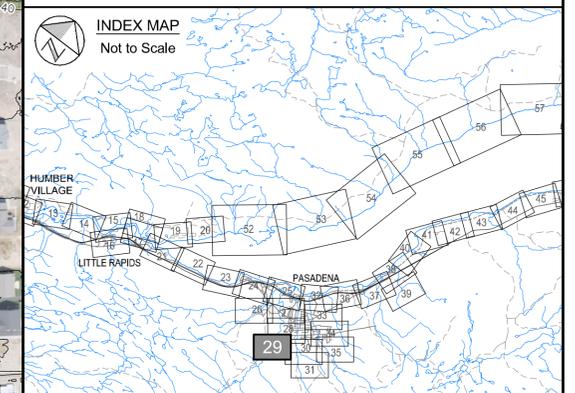


Sheet 28 of 90

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

**Flood Extent Map  
Climate Change and  
Current Development Condition**

**South Brook**

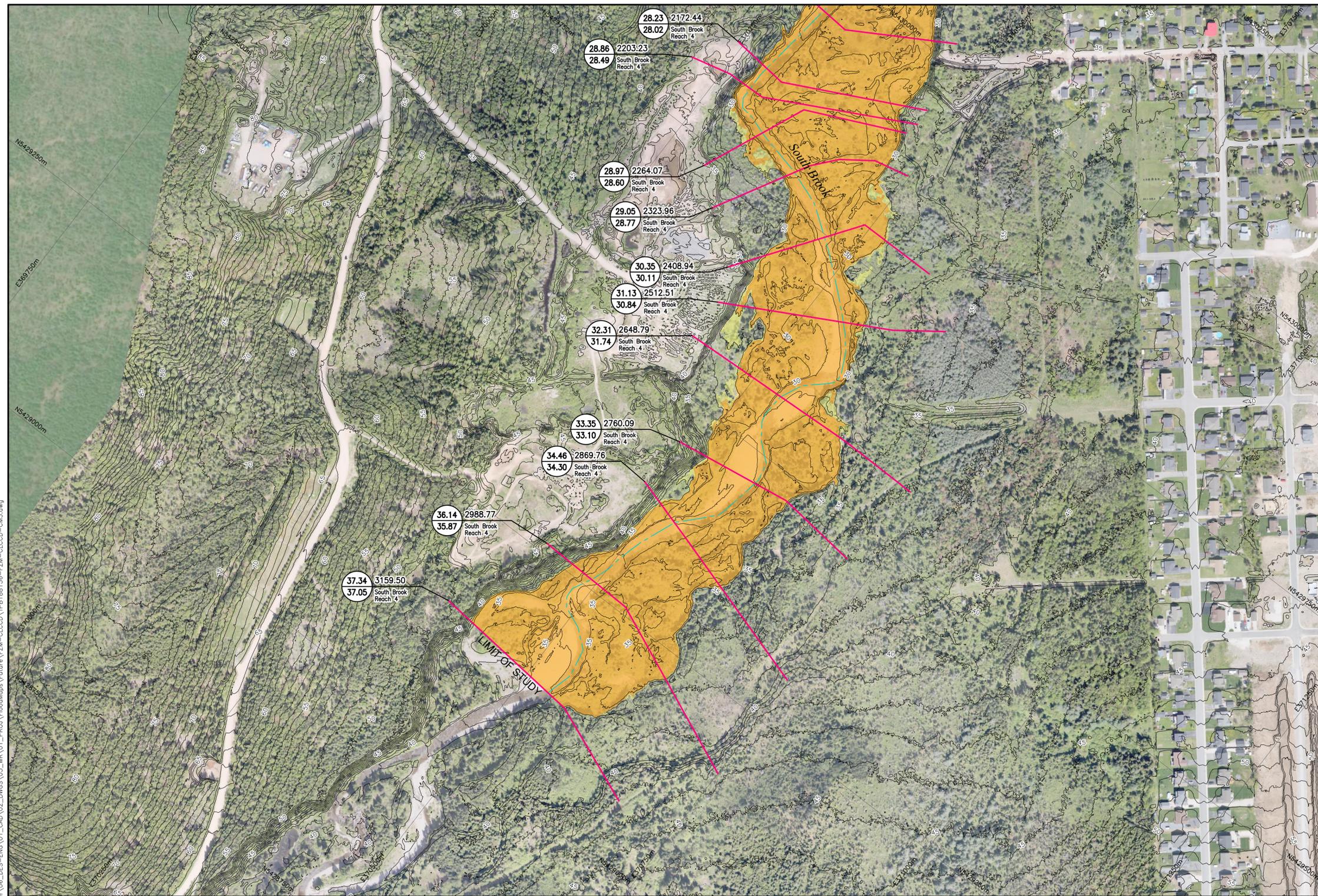


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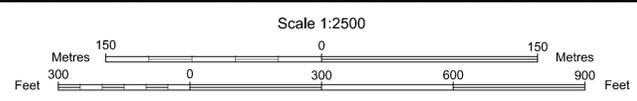
No.	Description	BY	DATE

**Sheet 29 of 90**

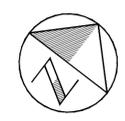


**MTMNAD83  
ZONE 3**

SCALE VALID FOR FULL  
SIZE 22"X34" PLOT ONLY



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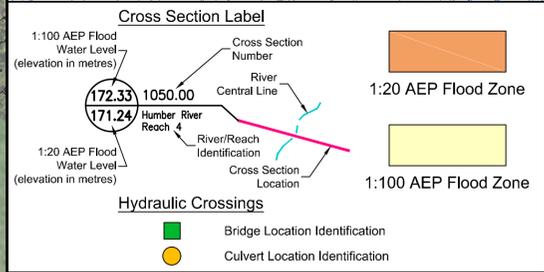
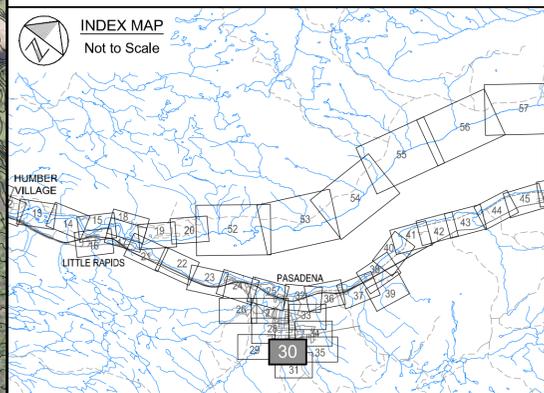


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**Climate Change  
Flood Risk Map Study  
Humber River Communities**

**Flood Extent Map  
Climate Change and  
Current Development Condition**

**South Brook**

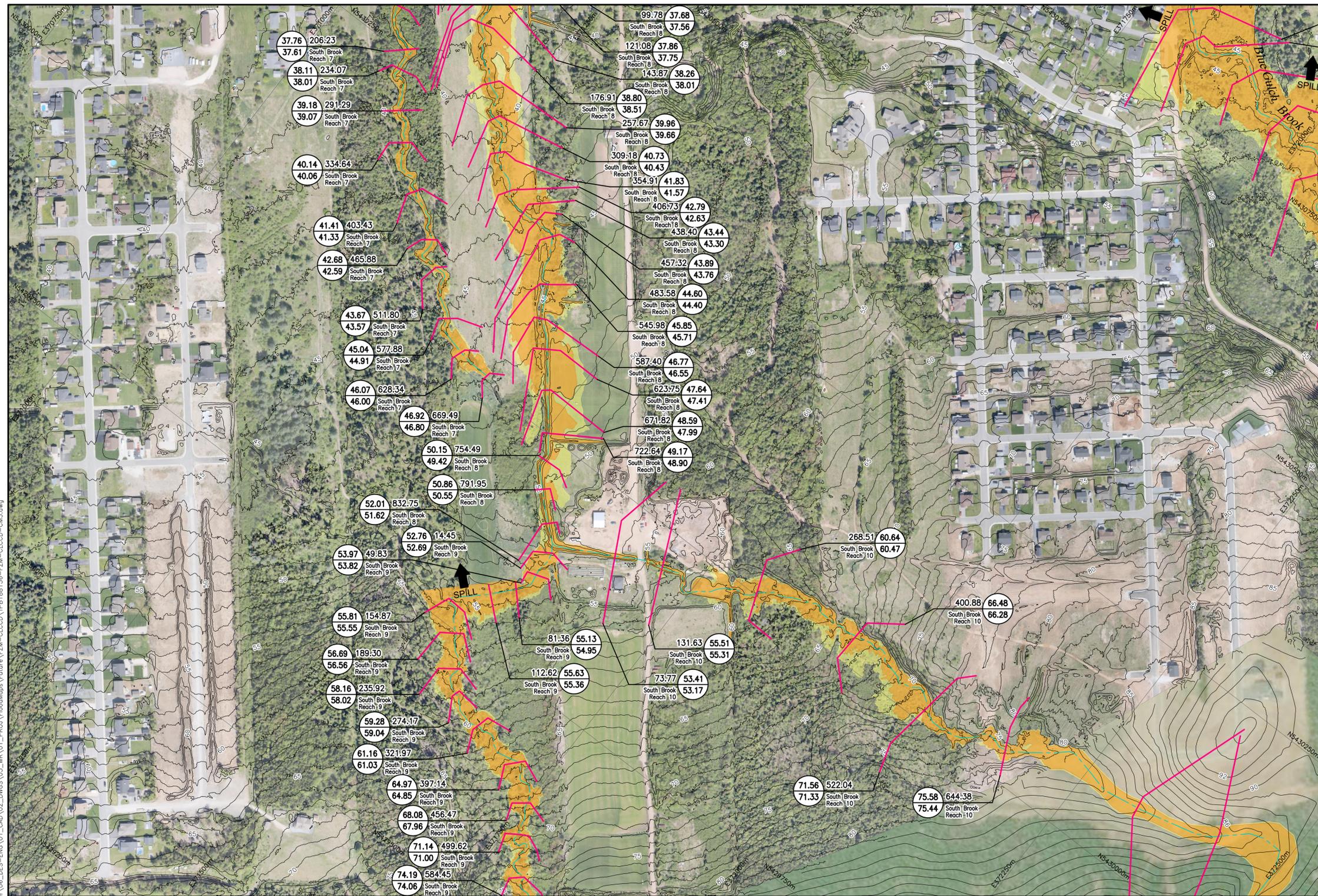


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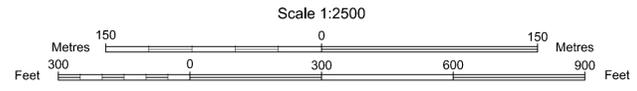
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**Sheet 30 of 90**

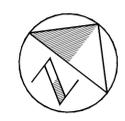


**MTMNAD83  
ZONE 3**

SCALE VALID FOR FULL  
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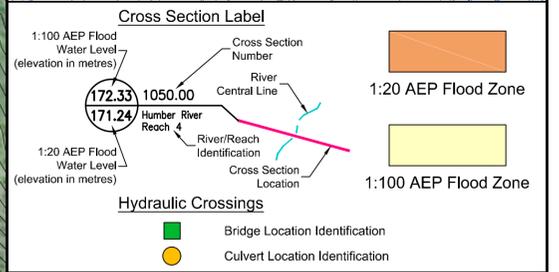
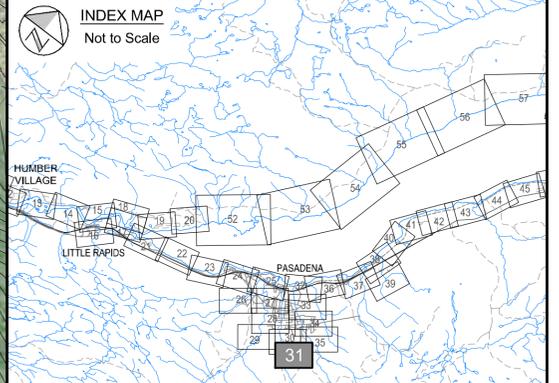


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**Climate Change  
Flood Risk Map Study  
Humber River Communities**

**Flood Extent Map  
Climate Change and  
Current Development Condition**

**South Brook**

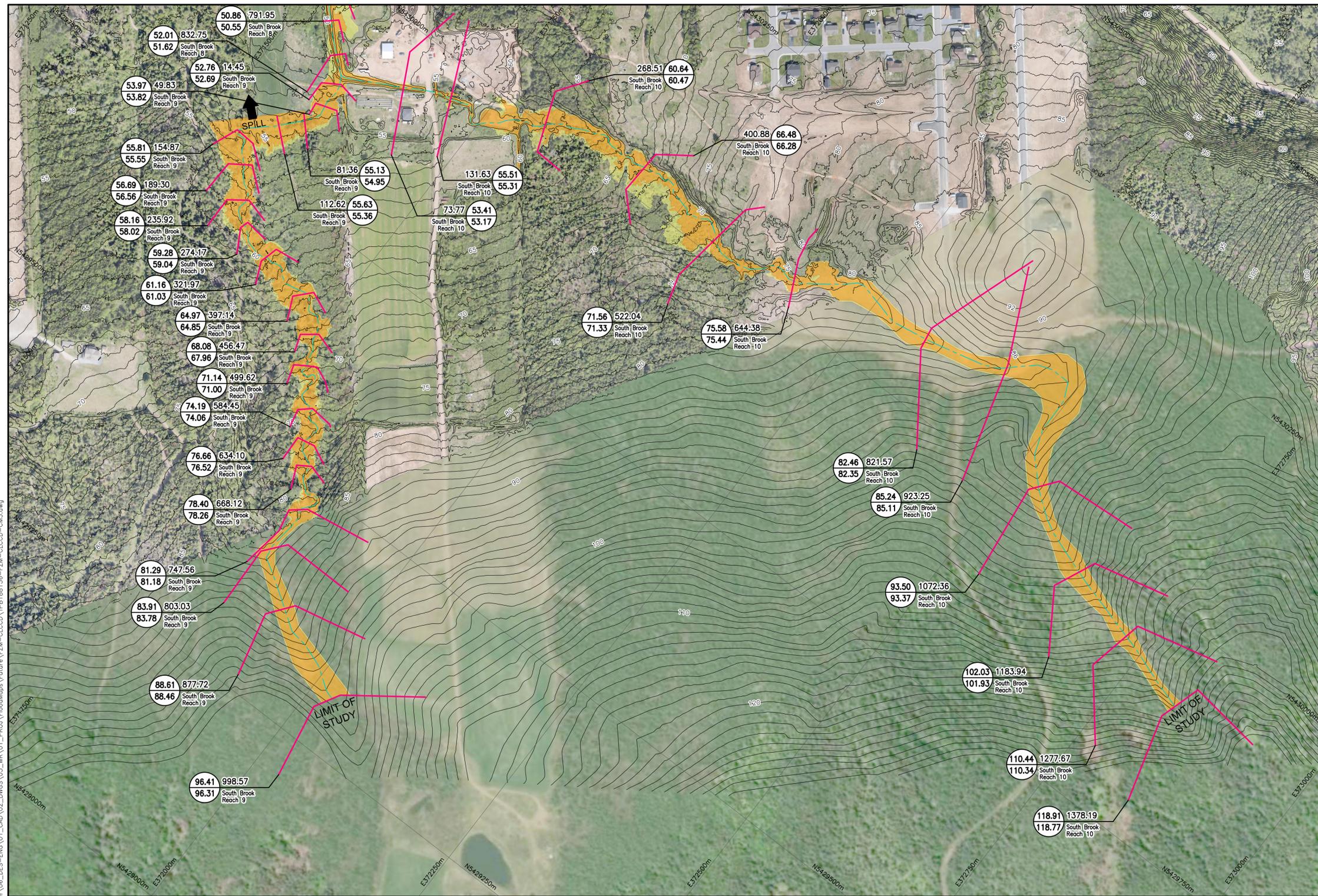


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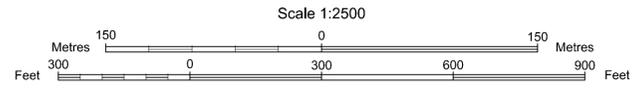
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**Sheet 31 of 90**



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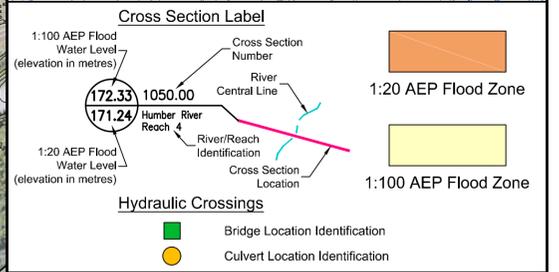
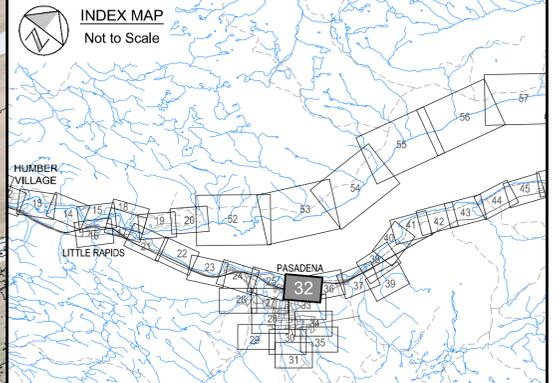
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**Climate Change  
Flood Risk Map Study  
Humber River Communities**

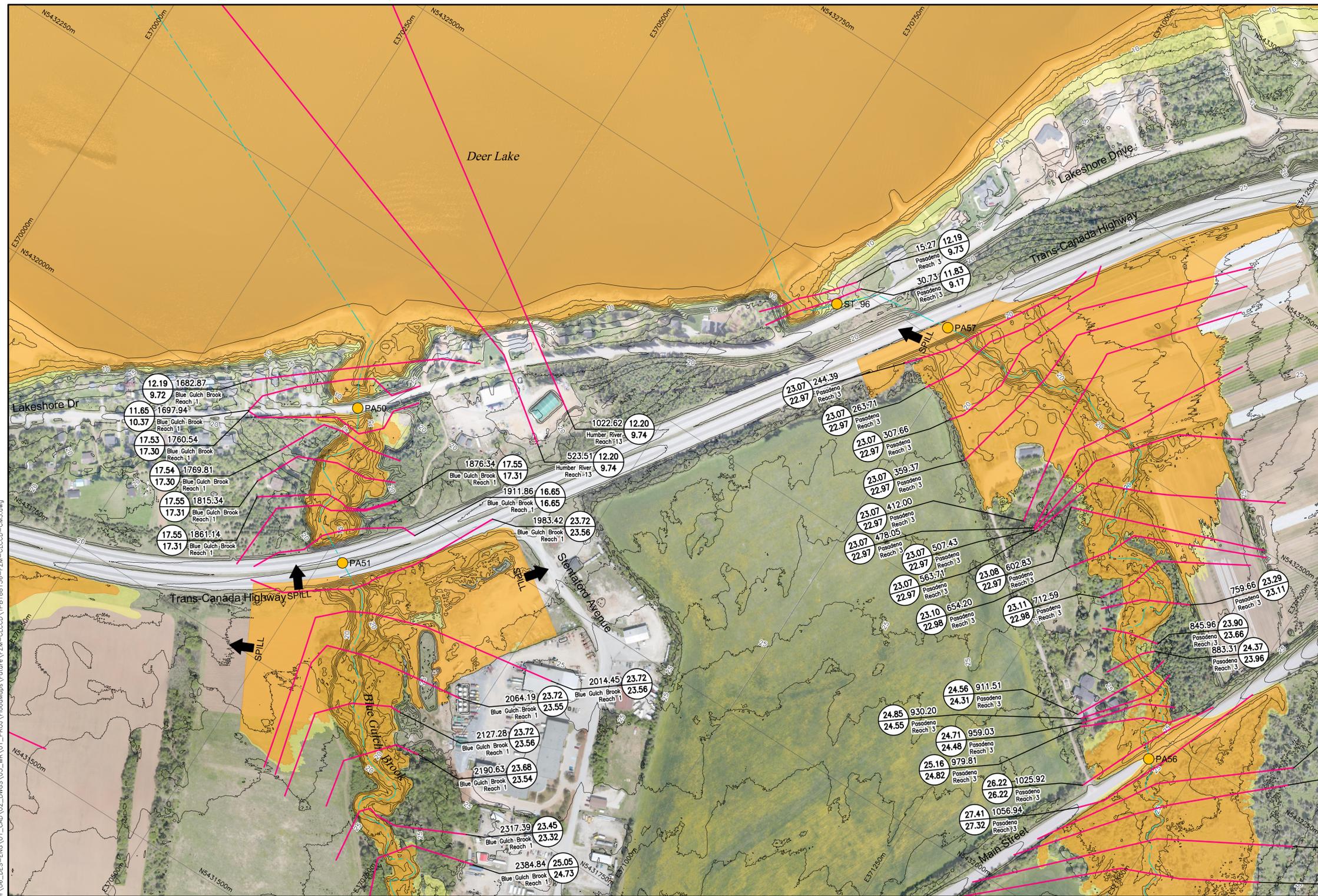
**Flood Extent Map**  
Climate Change and  
Current Development Condition  
**Deer Lake**  
Blue Gulch Brook, Pasadena Watercourses



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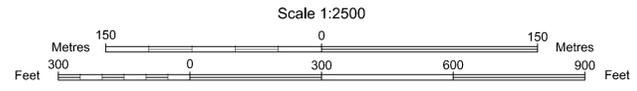
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No.	Description	BY	DATE

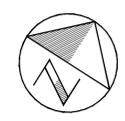


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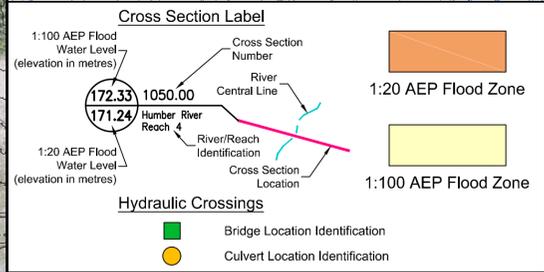
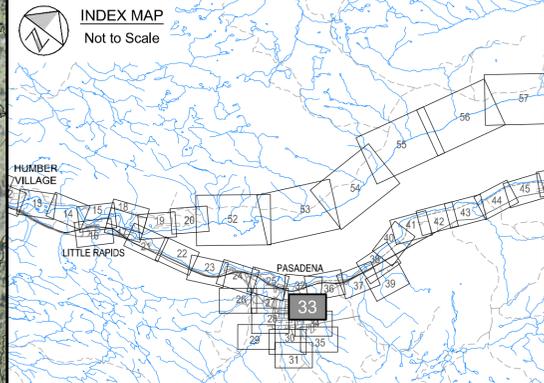
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CONTOUR INTERVAL: 1.0 METRE (DATUM CGVD-2013)



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# Climate Change Flood Risk Map Study Humber River Communities

Flood Extent Map  
Climate Change and  
Current Development Condition  
Blue Gulch Brook  
Pasadena Watercourses



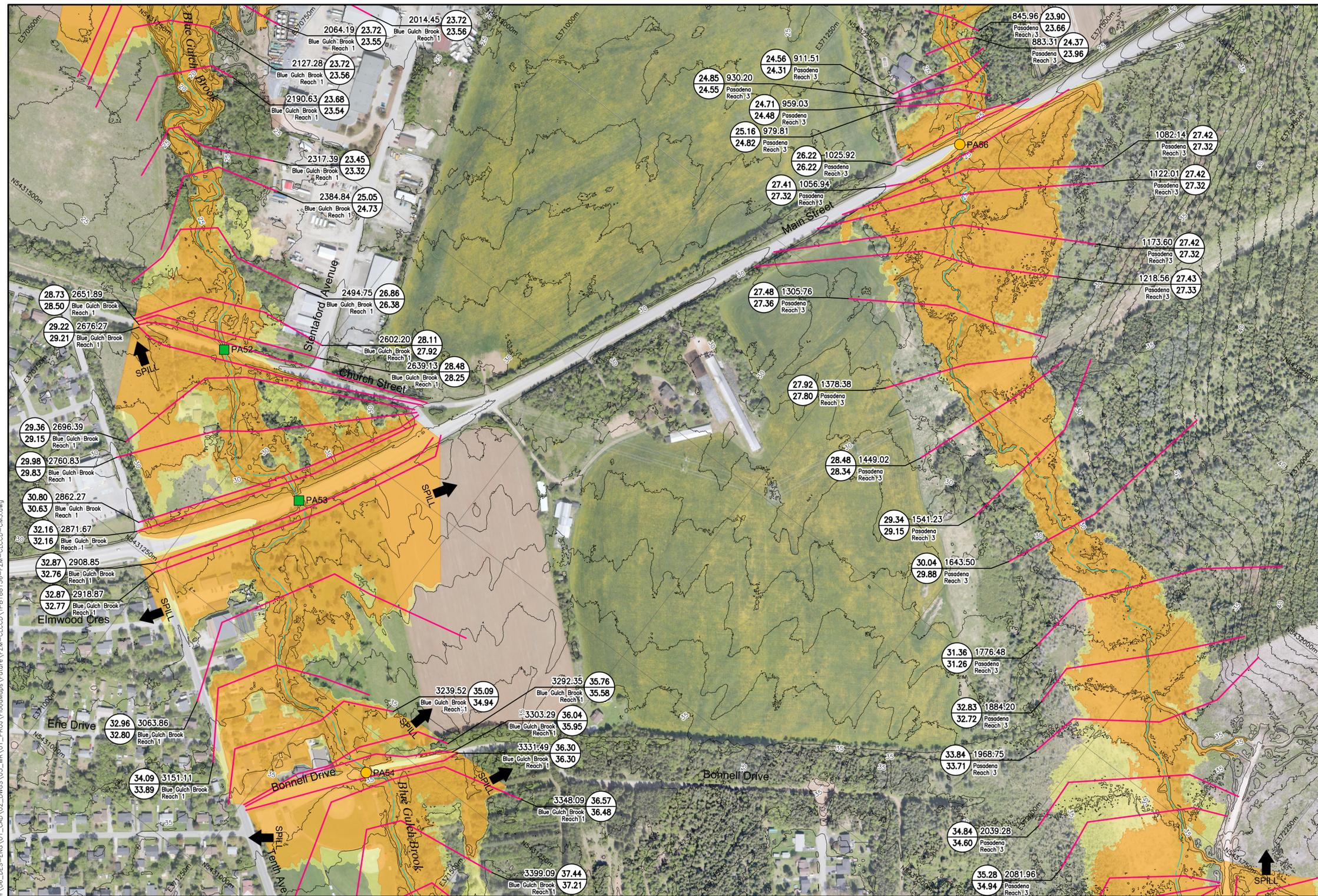
**wood.**

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

REVISIONS

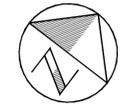
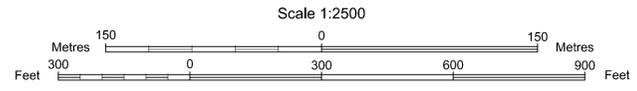
No.	Description	BY	DATE

Sheet 33 of 90



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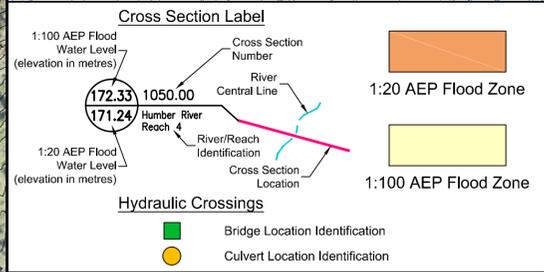
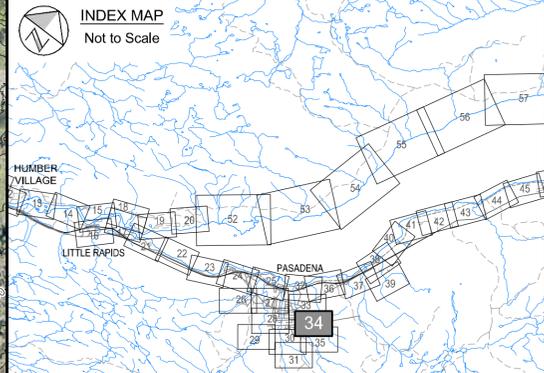
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**Climate Change  
Flood Risk Map Study  
Humber River Communities**

**Flood Extent Map**  
Climate Change and  
Current Development Condition  
**Blue Gulch Brook  
Pasadena Watercourses**



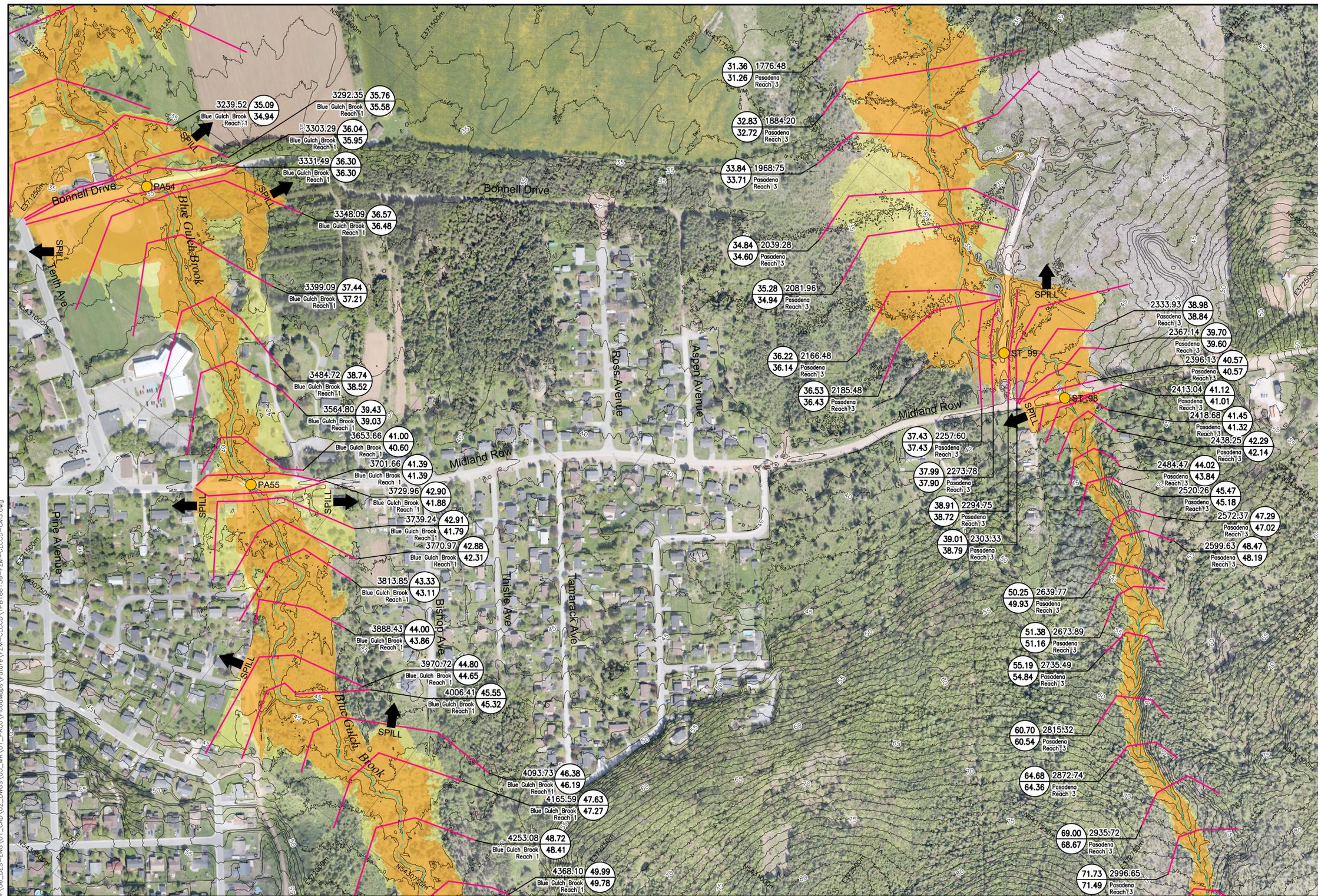
**wood.**

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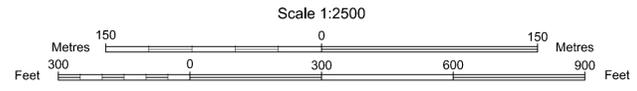
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**Sheet 34 of 90**

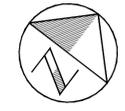


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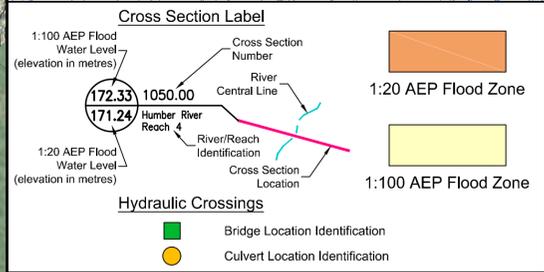
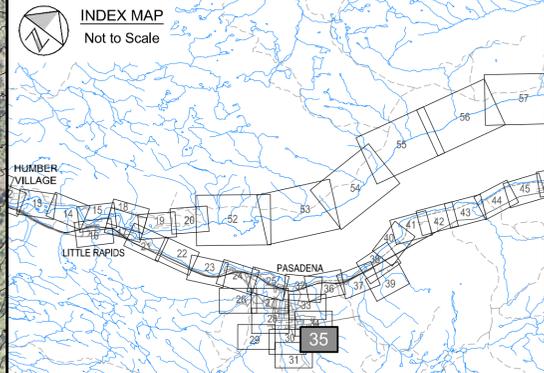
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**Climate Change  
Flood Risk Map Study  
Humber River Communities**

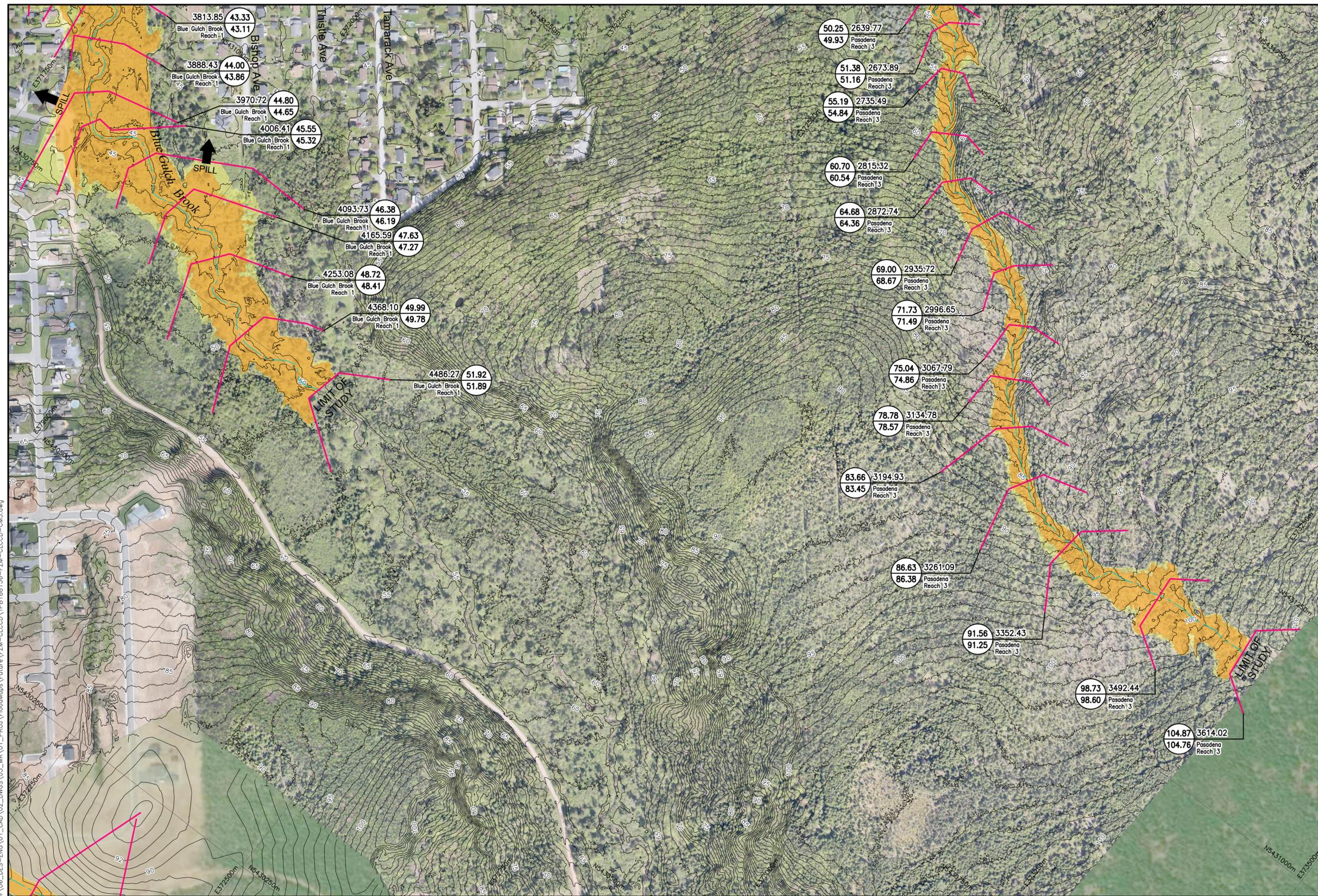
**Flood Extent Map**  
Climate Change and  
Current Development Condition  
**Blue Gulch Brook  
Pasadena Watercourses**



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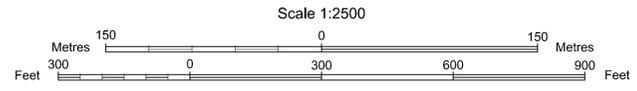
**REVISIONS**

No.	Description	BY	DATE



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ZONE 3

SCALE VALID FOR FULL  
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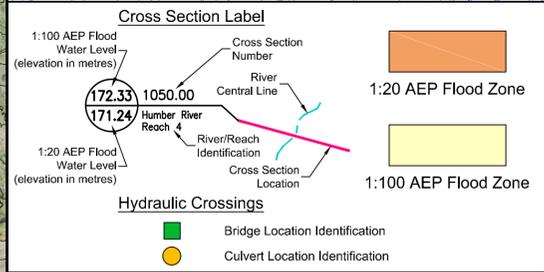
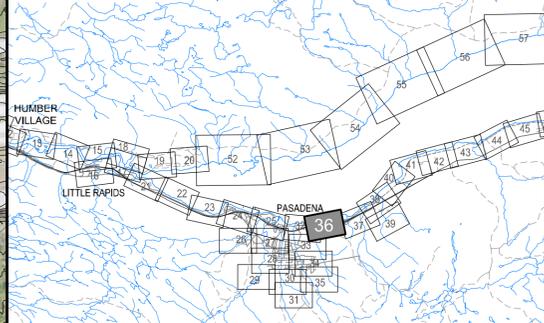
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**Climate Change  
Flood Risk Map Study  
Humber River Communities**

**Flood Extent Map**  
Climate Change and  
Current Development Condition  
**Deer Lake  
Pasadena Watercourses**



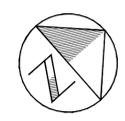
INDEX MAP  
Not to Scale



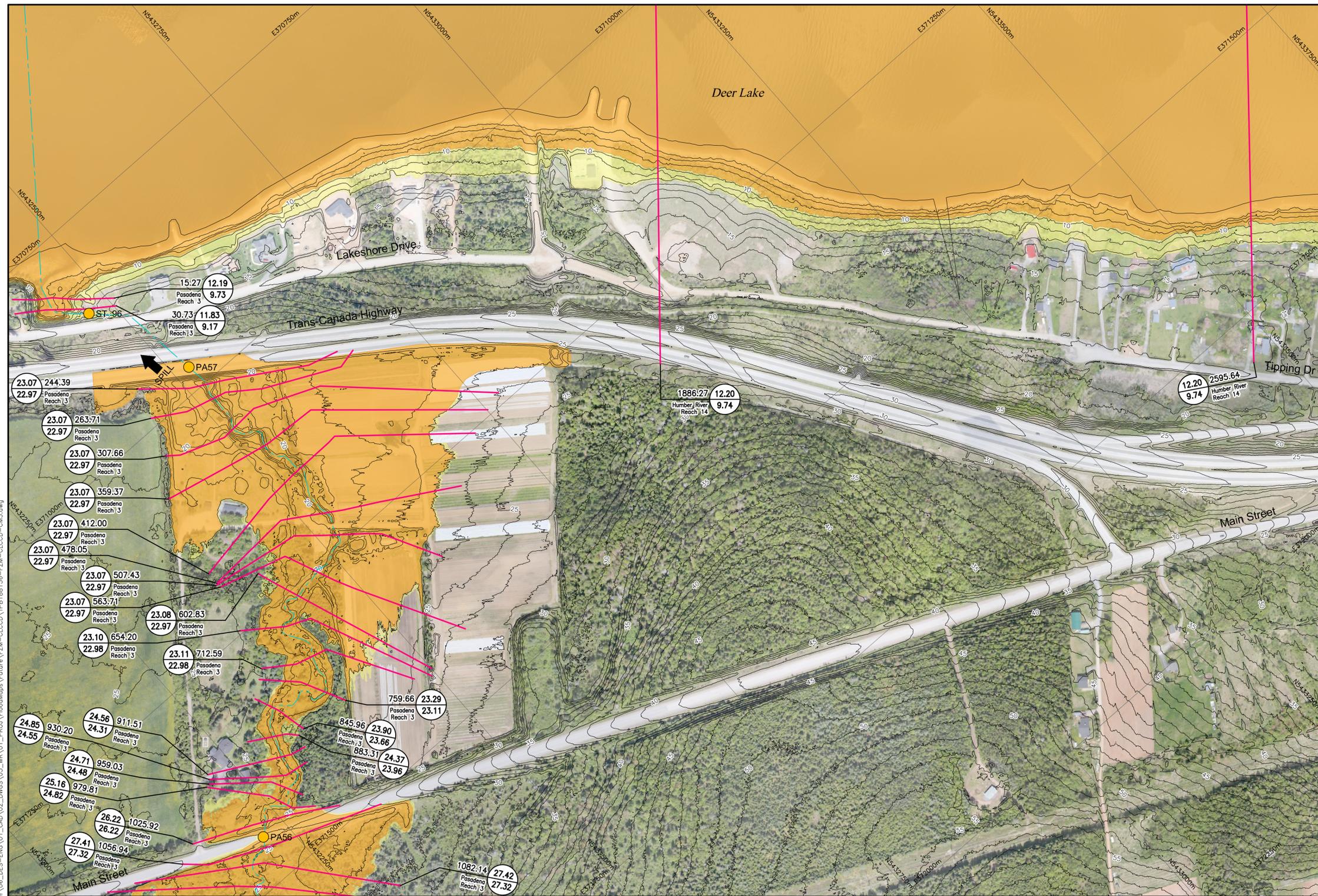
Please note that the Professional Engineer's stamp verifies the flood line and associated data, not the map unless otherwise noted.

**REVISIONS**

No.	Description	BY	DATE

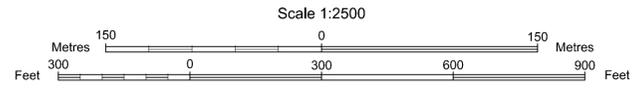


**Sheet 36 of 90**



MTMNAD83  
ZONE 3

SCALE VALID FOR FULL  
SIZE 22"x34" PLOT ONLY

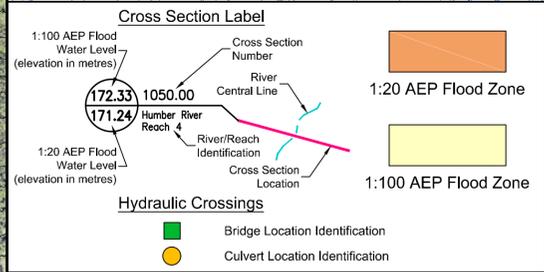
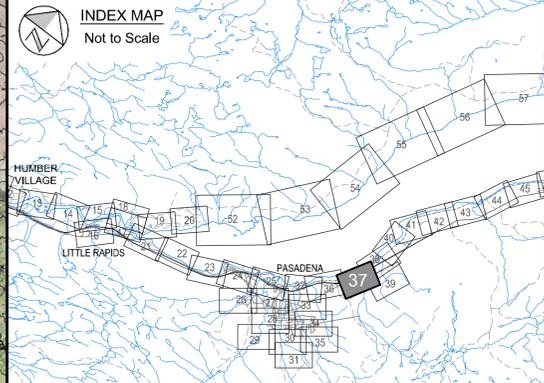


AERIAL PHOTOGRAPHY BY MOSAIC3D, JUNE 9th-14th 2019  
CONTOUR INTERVAL: 1.0 METRE (DATUM CGVD-2013)

I:\TPB188156 - Humber\06\_DES-ENG\01\_CAD\02\_DWGS\05\_WPR\01\_PROJ\FloodMaps\Futura\FZM-CLCDD\FB188156-FZM-CLCDD-CM3.dwg

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

**Flood Extent Map**  
Climate Change and  
Current Development Condition  
**Deer Lake  
Pasadena Watercourses**



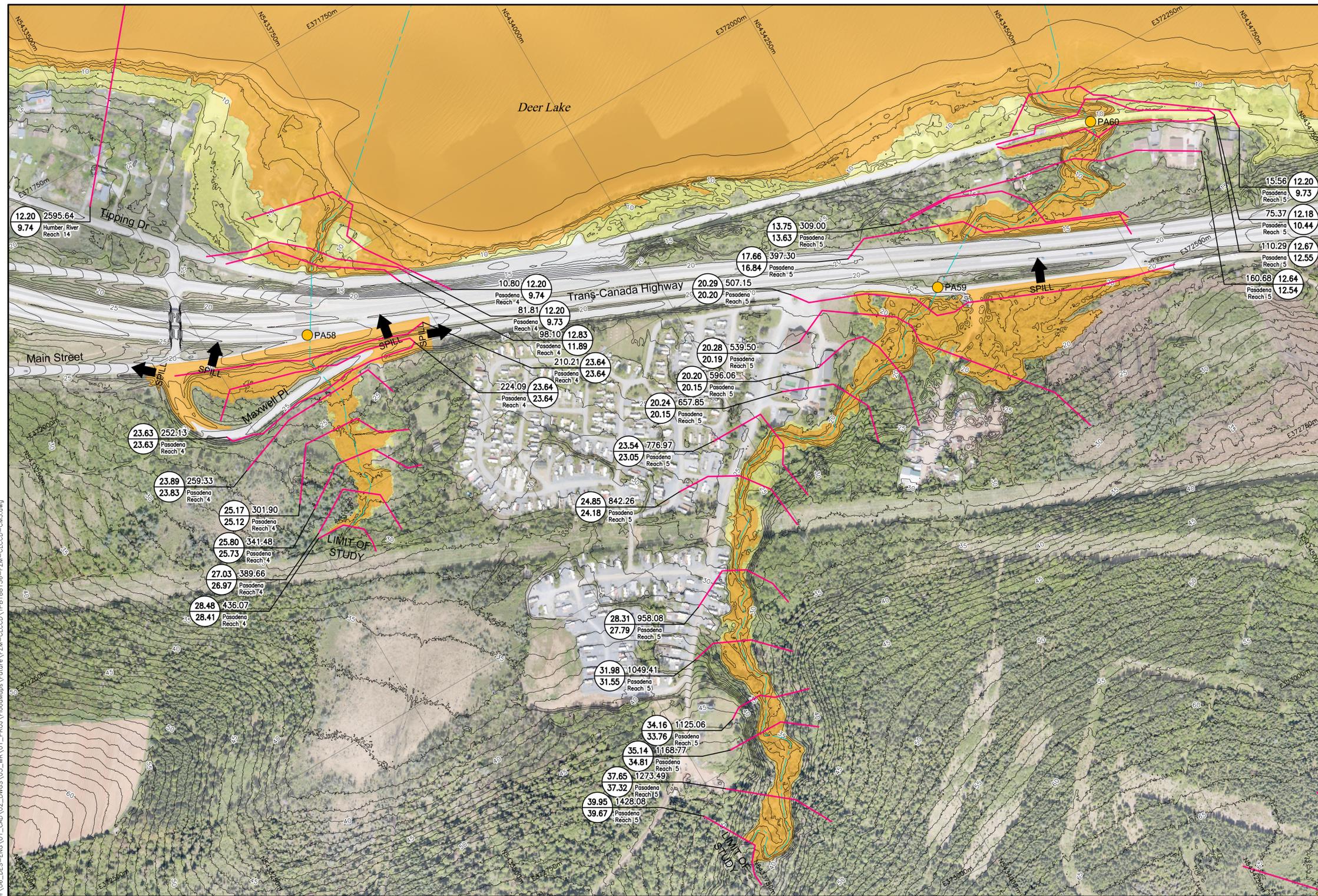
**wood.**

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

**REVISIONS**

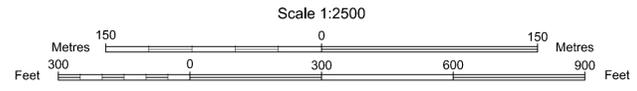
No.	Description	BY	DATE

**Sheet 37 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)



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