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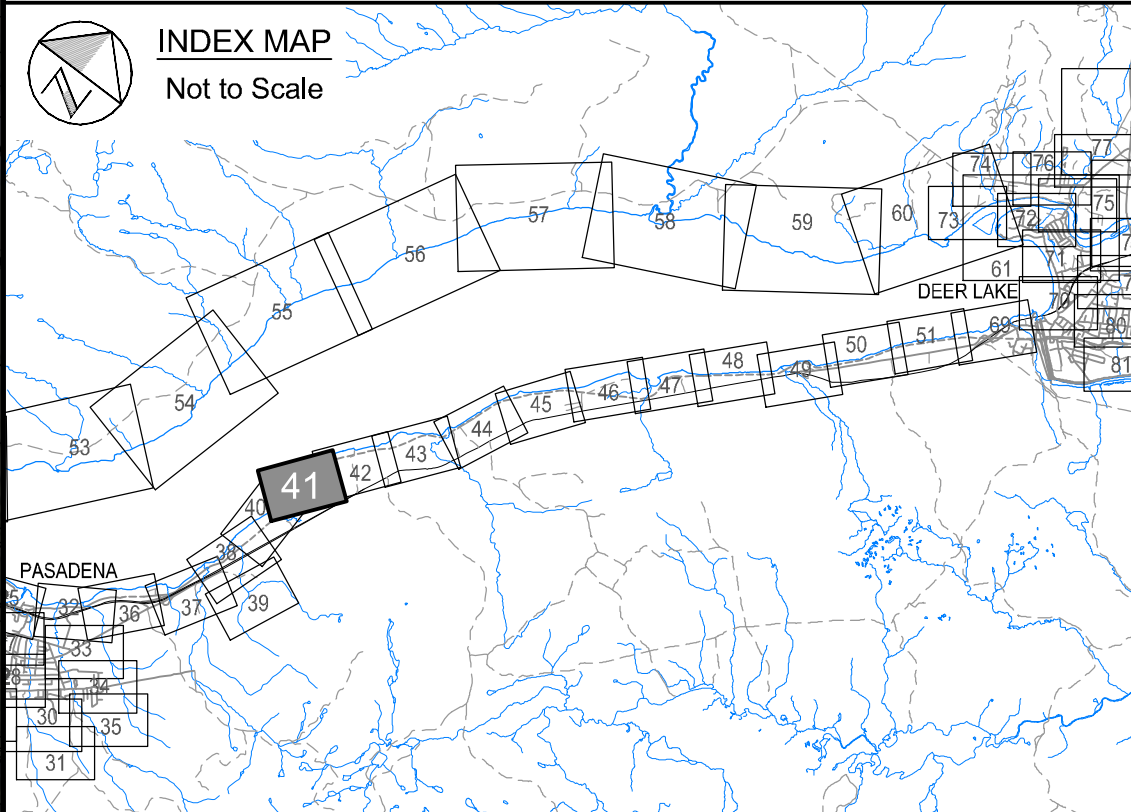


**Newfoundland
Labrador**
Department of Environment,
Climate Change, and Municipalities

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

Flood Extent Map
Climate Change and
Current Development Condition

Deer Lake



Cross Section Label

1:100 AEP Flood Water Level (elevation in metres)
1:20 AEP Flood Water Level (elevation in metres)

172.33
171.24
1050.00

Humber River Reach 4

Cross Section Number
River Central Line
River/Reach Identification
Cross Section Location

Hydraulic Crossings

Bridge Location Identification
Culvert Location Identification

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



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

R E V I S I O N S			
No.	Description	BY	DATE

Sheet 41 of 90

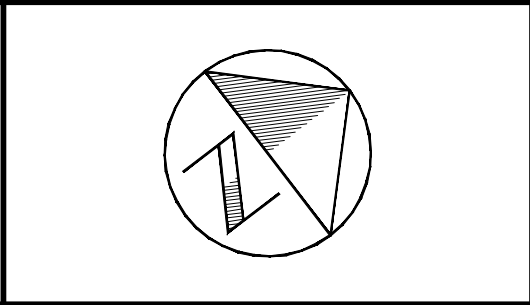
**MTMNAD83
ZONE 3**

SCALE VALID FOR FULL
SIZE 22"x34" PLOT ONLY

Scale 1:2500

Metres 150 0 150
Feet 300 0 300 600 900

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







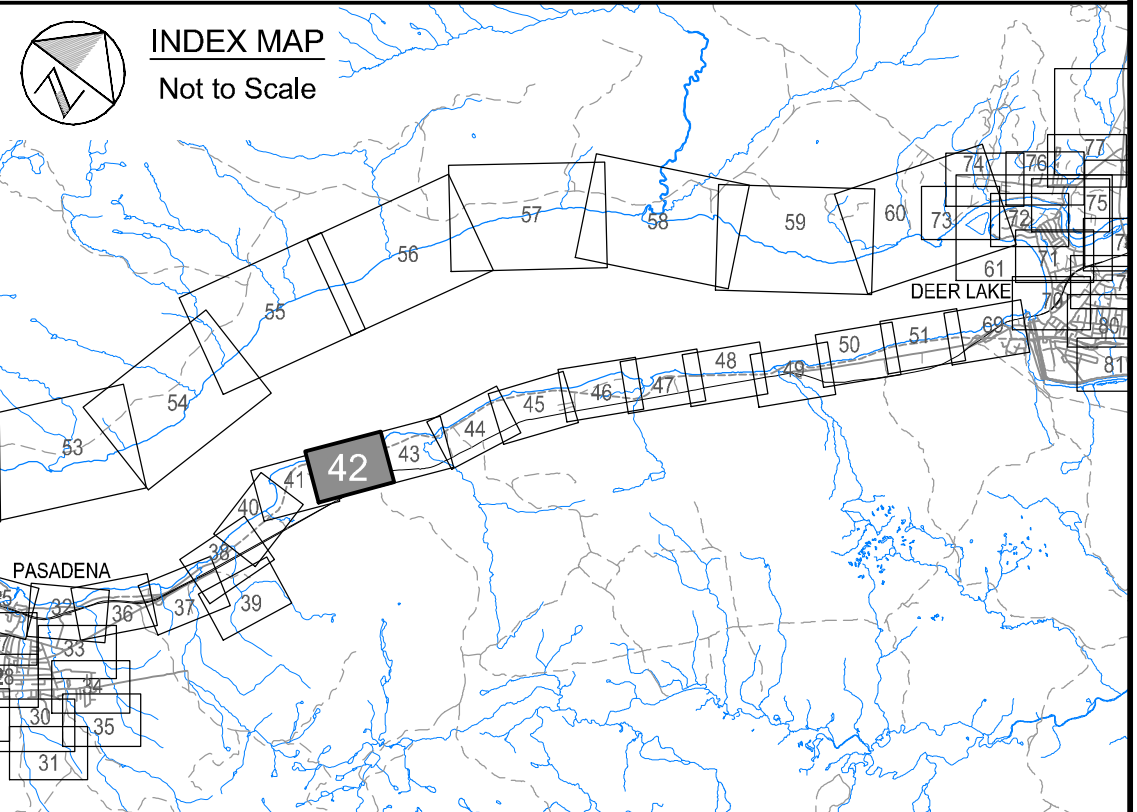
Newfoundland Labrador

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Flood Extent Map
Climate Change and
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Deer Lake



Cross Section Label

1:100 AEP Flood Water Level (elevation in metres)
1:20 AEP Flood Water Level (elevation in metres)

172.33
171.24

1050.00

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

Hydraulic Crossings

Bridge Location Identification
Culvert Location Identification



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R E V I S I O N S			
No.	Description	BY	DATE

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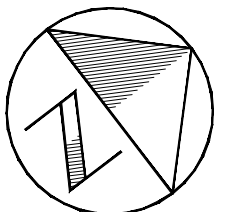
MTMNAD83
ZONE 3

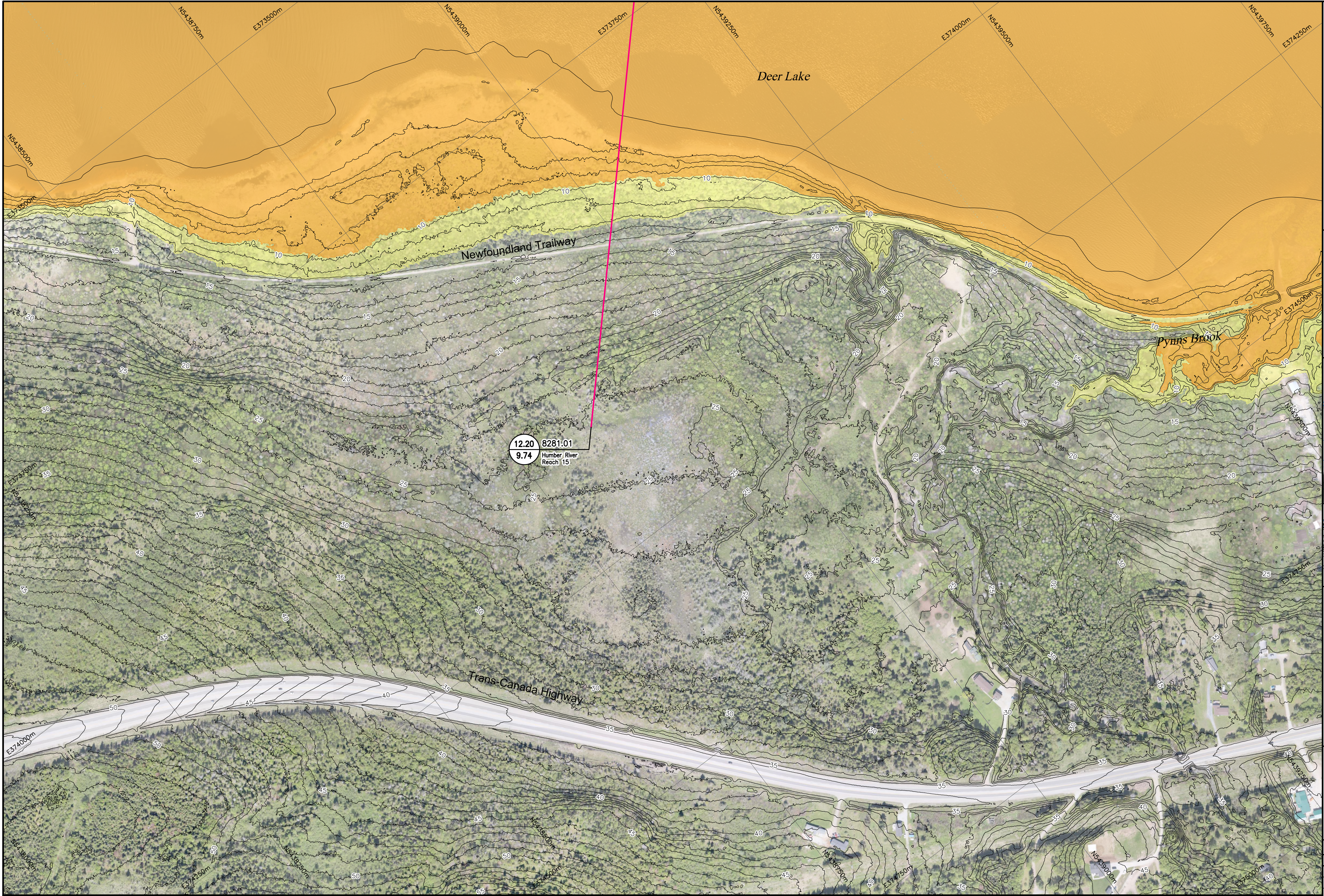
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SIZE 22"X34" PLOT ONLY

Scale 1:2500

Metres 150 0 150
Feet 300 0 300 600 900

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

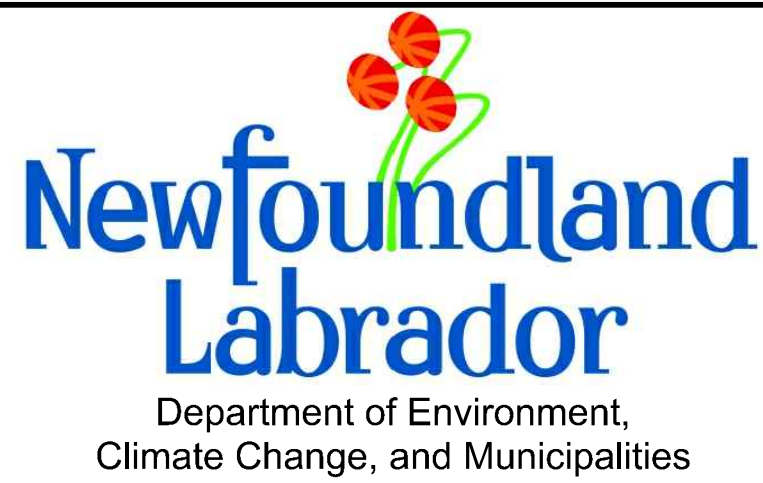
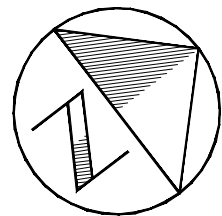
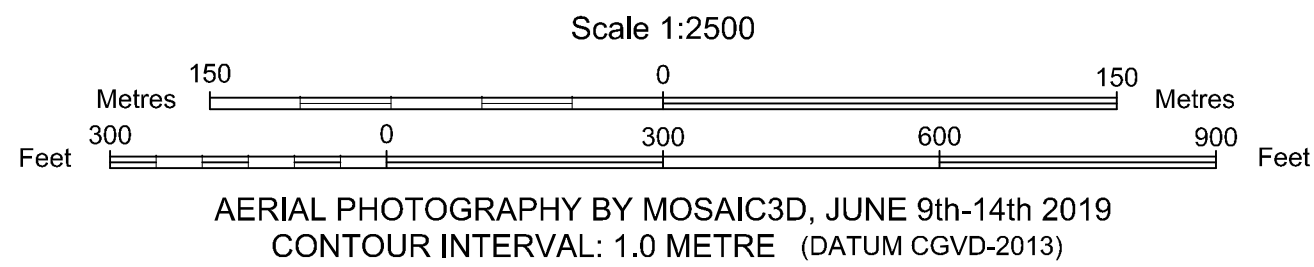




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MTMNAD83
ZONE 3

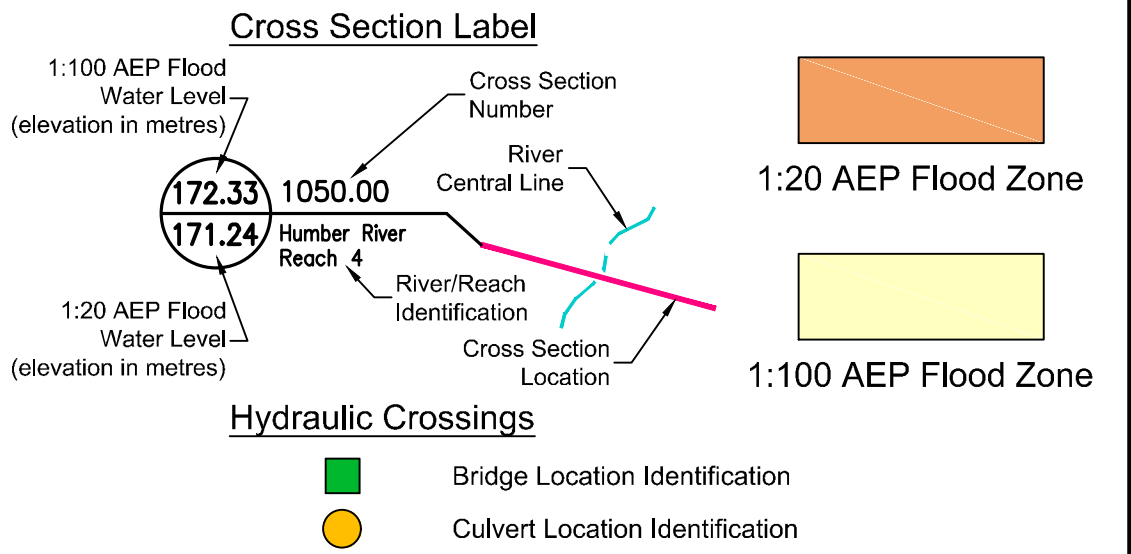
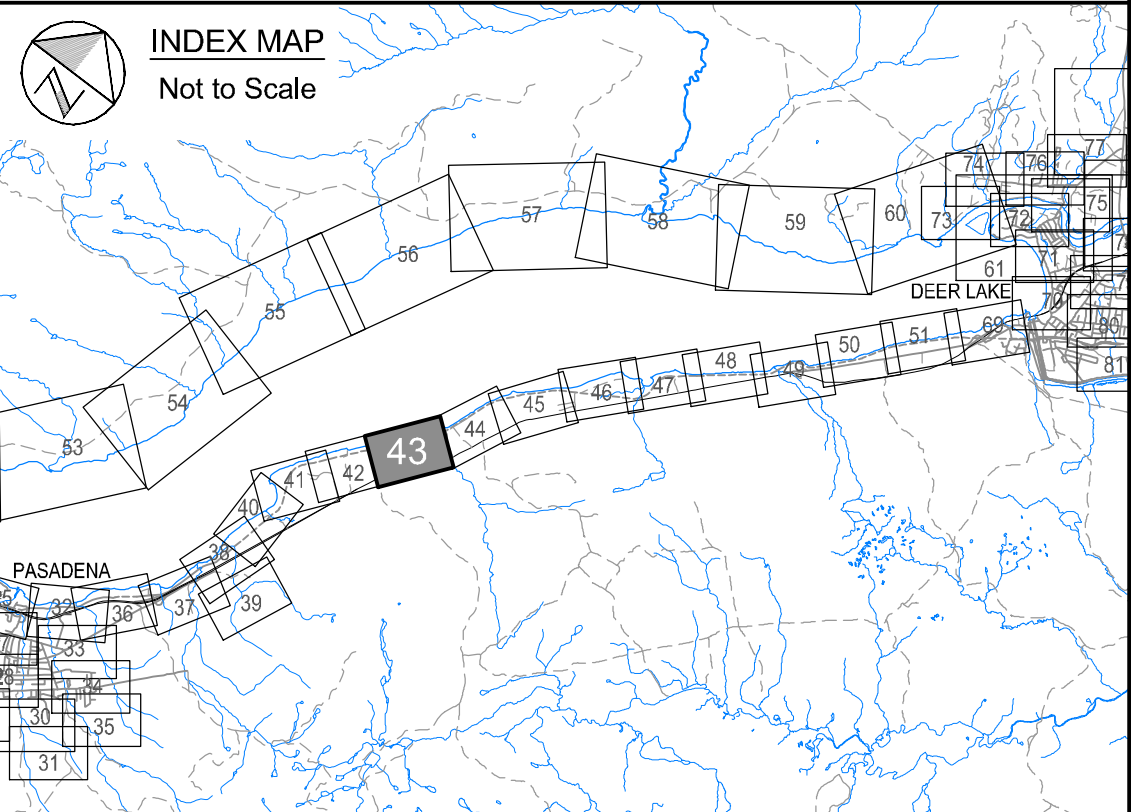
SCALE VALID FOR FULL
SIZE 22"x34" PLOT ONLY



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

No.	Description	BY	DATE

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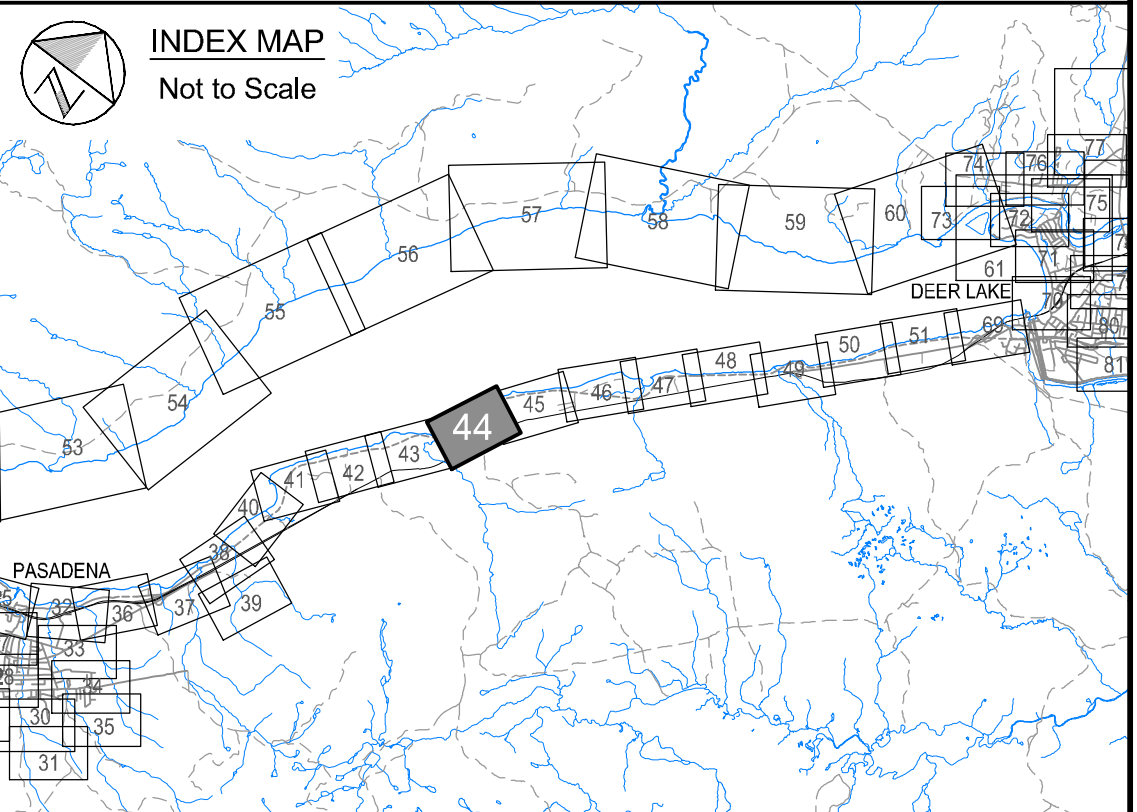
Newfoundland Labrador

Department of Environment,
Climate Change, and Municipalities

Climate Change Flood Risk Map Study Humber River Communities

Flood Extent Map
Climate Change and
Current Development Condition

Deer Lake



Cross Section Label

1:100 AEP Flood Water Level (elevation in metres)
1:20 AEP Flood Water Level (elevation in metres)

172.33
171.24

1050.00

120 AEP Flood Zone
1:100 AEP Flood Zone

Hydraulic Crossings

Bridge Location Identification
Culvert Location Identification



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R E V I S I O N S			
No.	Description	BY	DATE

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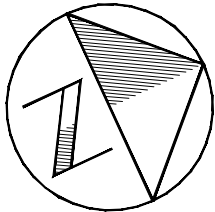
MTMNAD83
ZONE 3

SCALE VALID FOR FULL
SIZE 22"X34" PLOT ONLY

Scale 1:2500

Metres 150 0 150
Feet 300 0 300 600 900

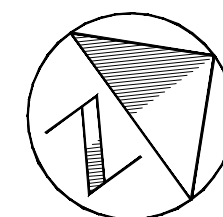
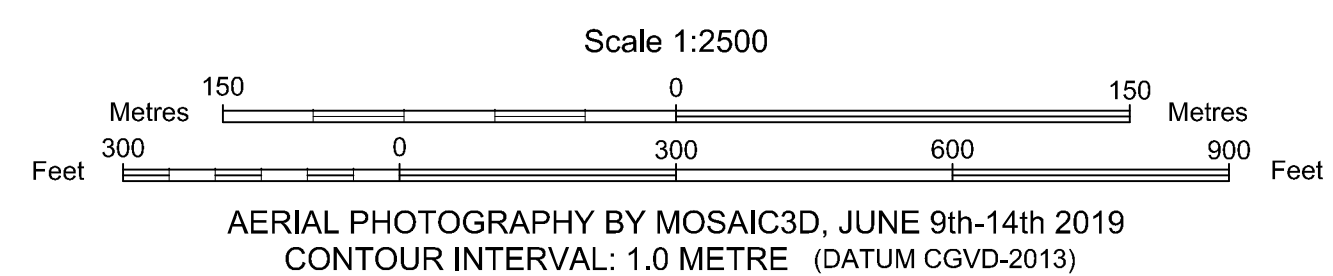
AERIAL PHOTOGRAPHY BY MOSAIC3D, JUNE 9th-14th 2019
CONTOUR INTERVAL: 1.0 METRE (DATUM CGVD-2013)





MTMNAD83
ZONE 3

SCALE VALID FOR FULL
SIZE 22"X34" PLOT ONLY



Newfoundland
Labrador

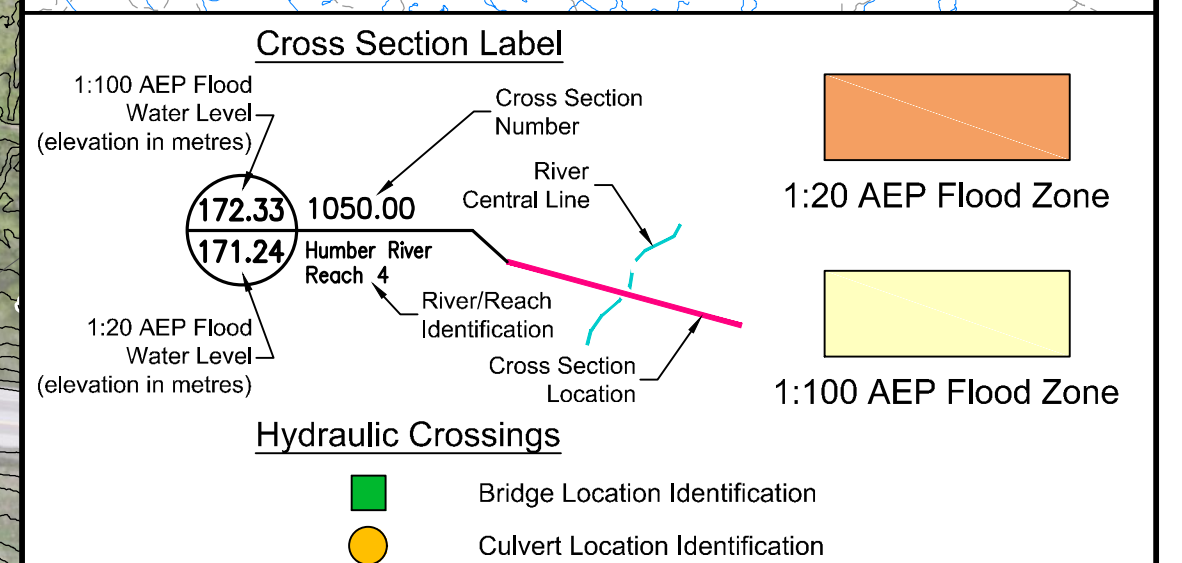
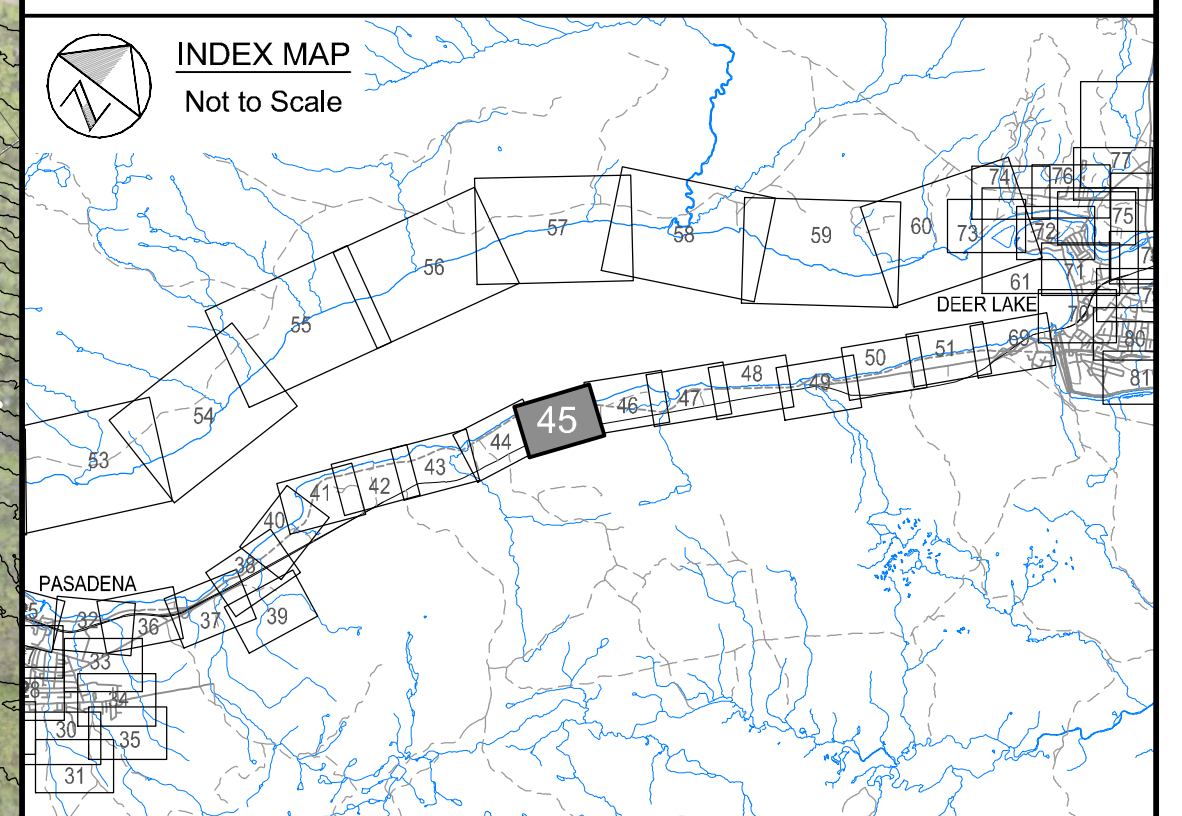
Department of Environment,
Climate Change, and Municipalities

Climate Change
Flood Risk Map Study
Cumberland 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.

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