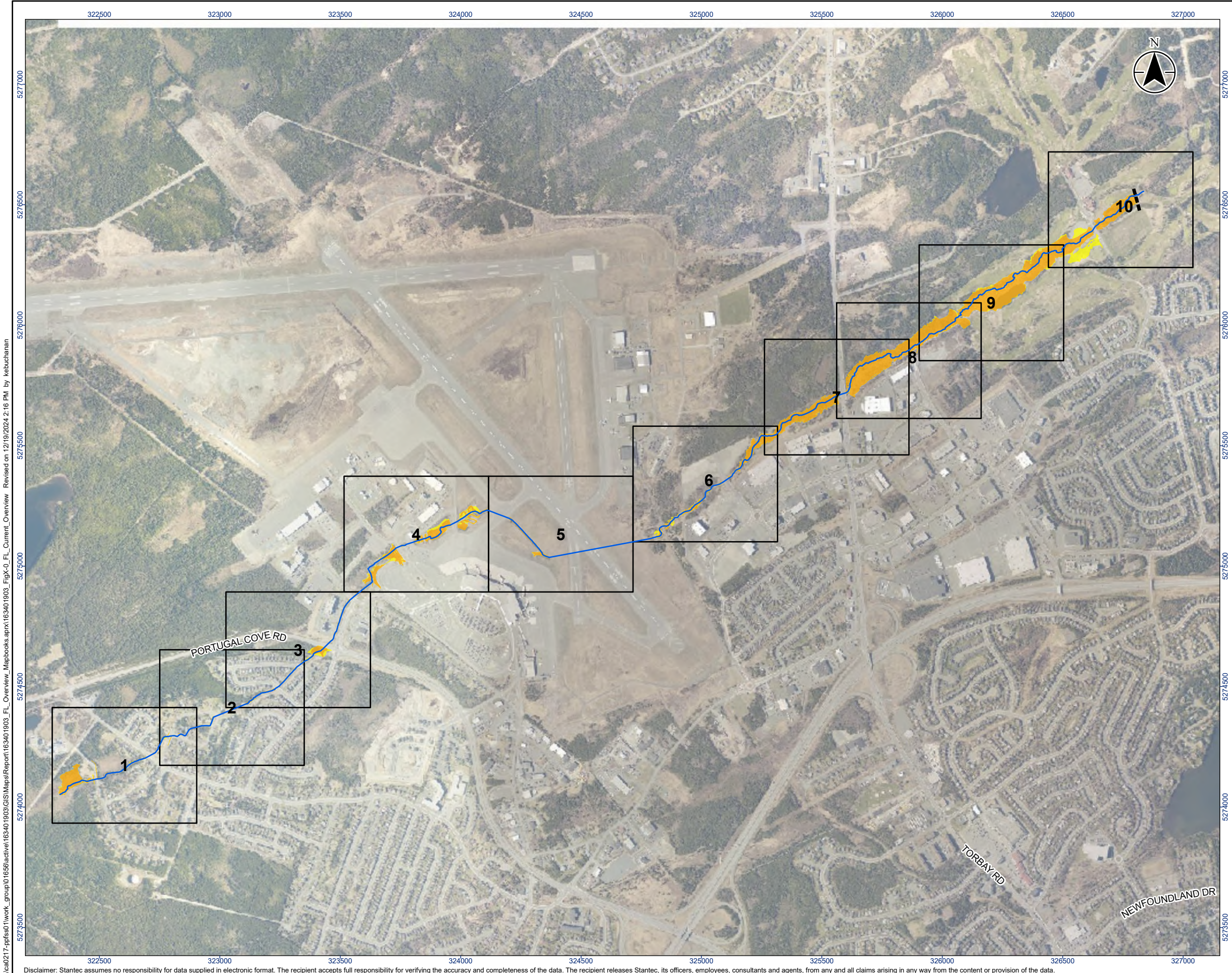
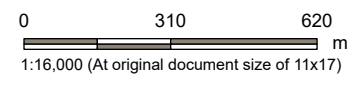


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- Legend
- River/Creek Centreline
 - Limit of Mapping
 - Map Extents
 - 20-Year Flood Zone
 - 100-Year Flood Zone



- Notes
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Project Location
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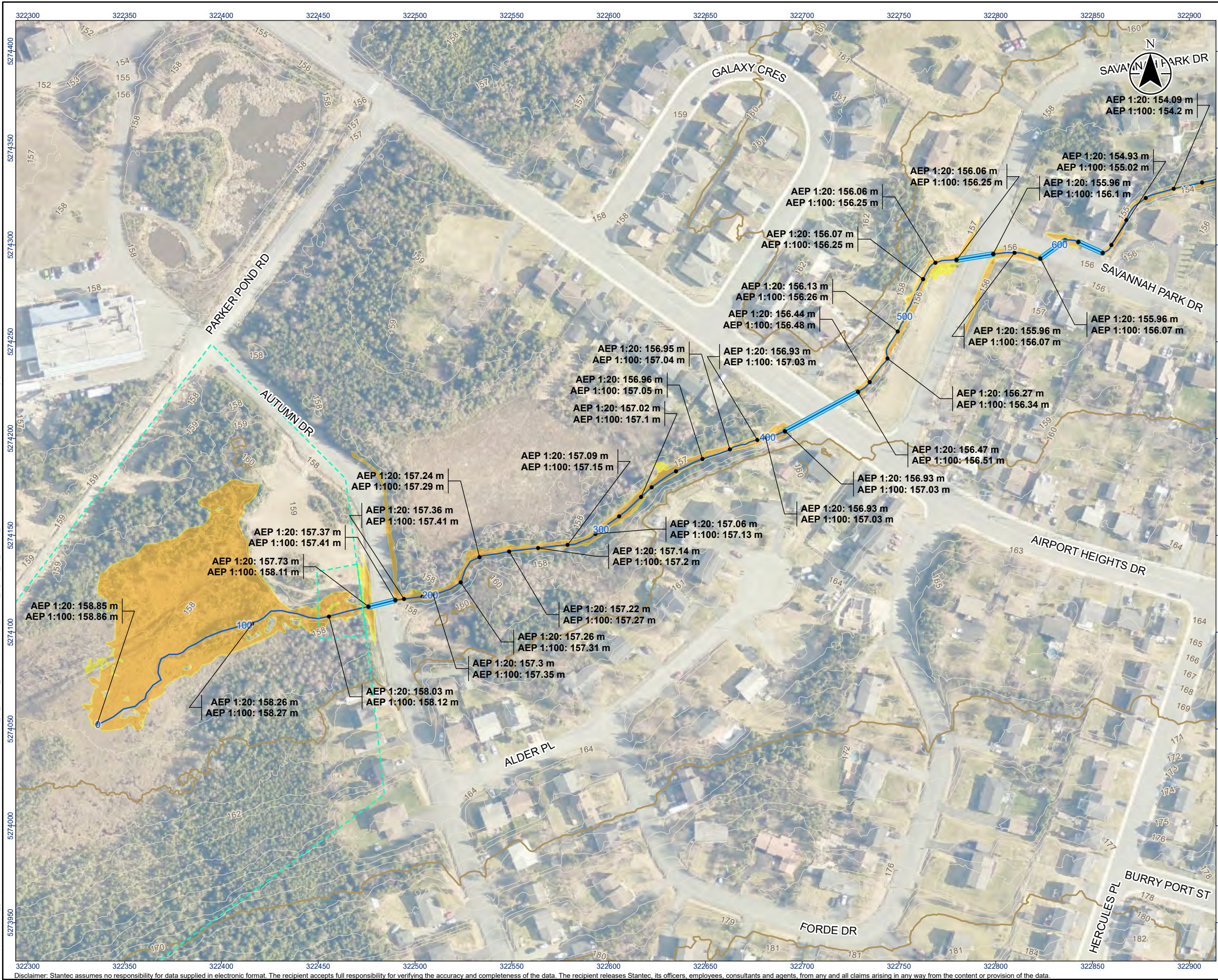
163401903 REVA
Prepared by kebuchanan on 2024-12-19

Client/Project
CLIMATE CHANGE FLOOD RISK MAPPING STUDY
FOR THE CITY OF ST. JOHN'S

Figure No.
5-0

Title
**Current Climate Condition
AEP Flood Zone - Outer Cove Brook
Overview Map**

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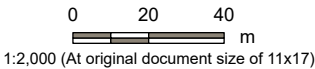


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Legend

- River/Creek Centreline
- Modelled Culvert
- 1 m LiDAR Contour
- 10 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- 20-Year Flood Zone
- 100-Year Flood Zone



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CLIMATE CHANGE FLOOD RISK MAPPING STUDY
FOR THE CITY OF ST. JOHN'S

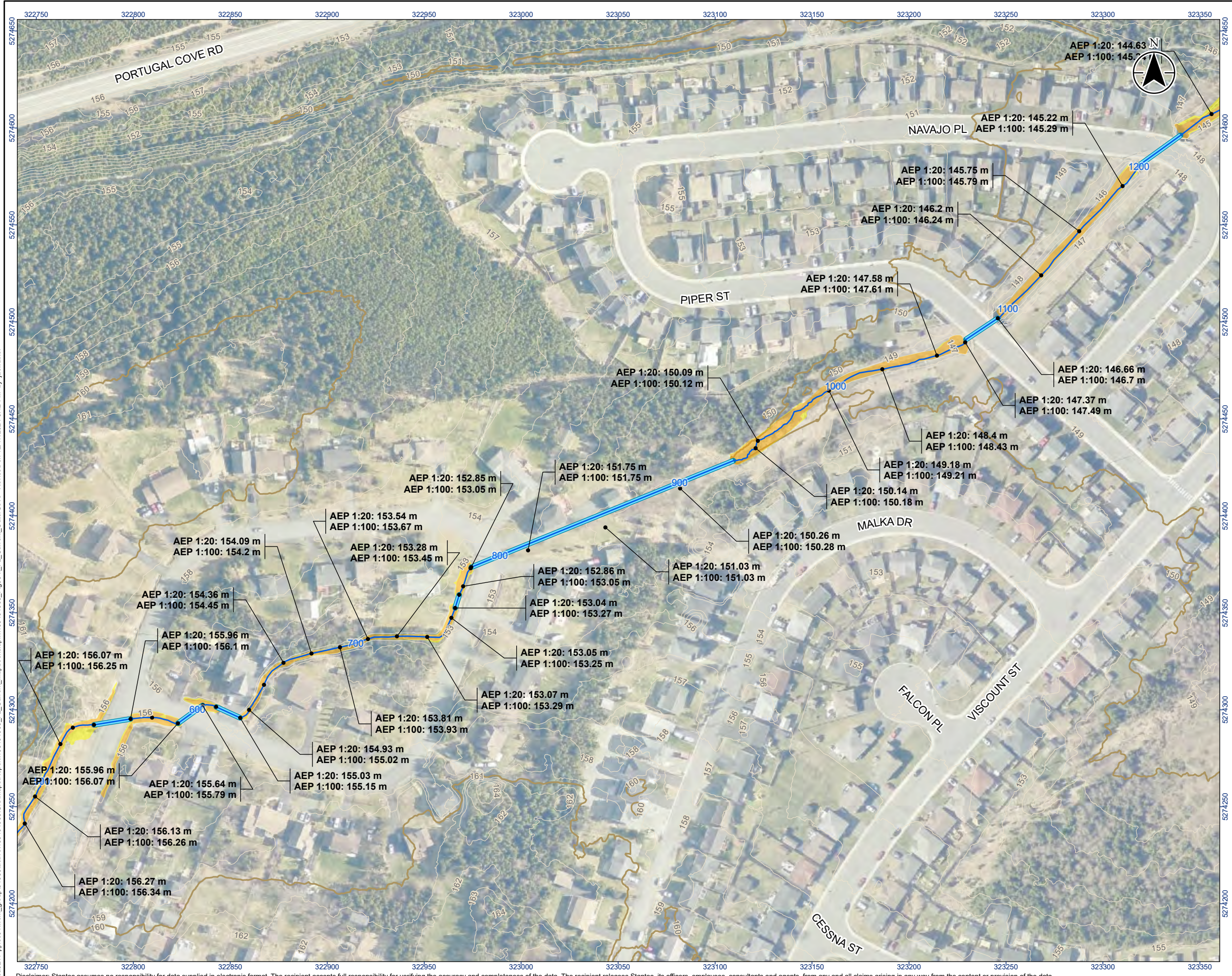
Figure No.

5-1

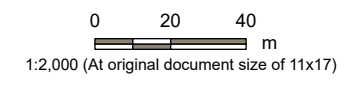
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Current Climate Condition
AEP Flood Zone - Outer Cove Brook
Sheet 1 of 10

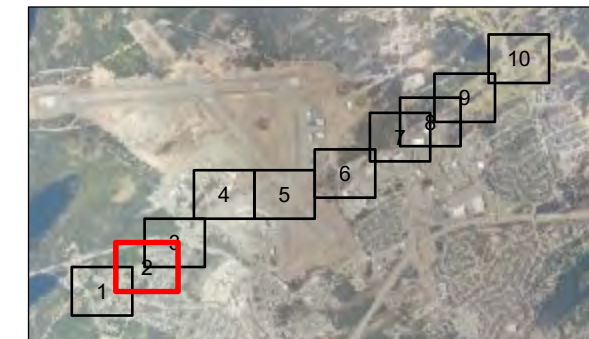
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- Legend
- River/Creek Centreline
 - Modelled Culvert
 - 1 m LiDAR Contour
 - 10 m LiDAR Contour
 - Limit of Mapping
 - Limit of 2D Modelling
 - 20-Year Flood Zone
 - 100-Year Flood Zone



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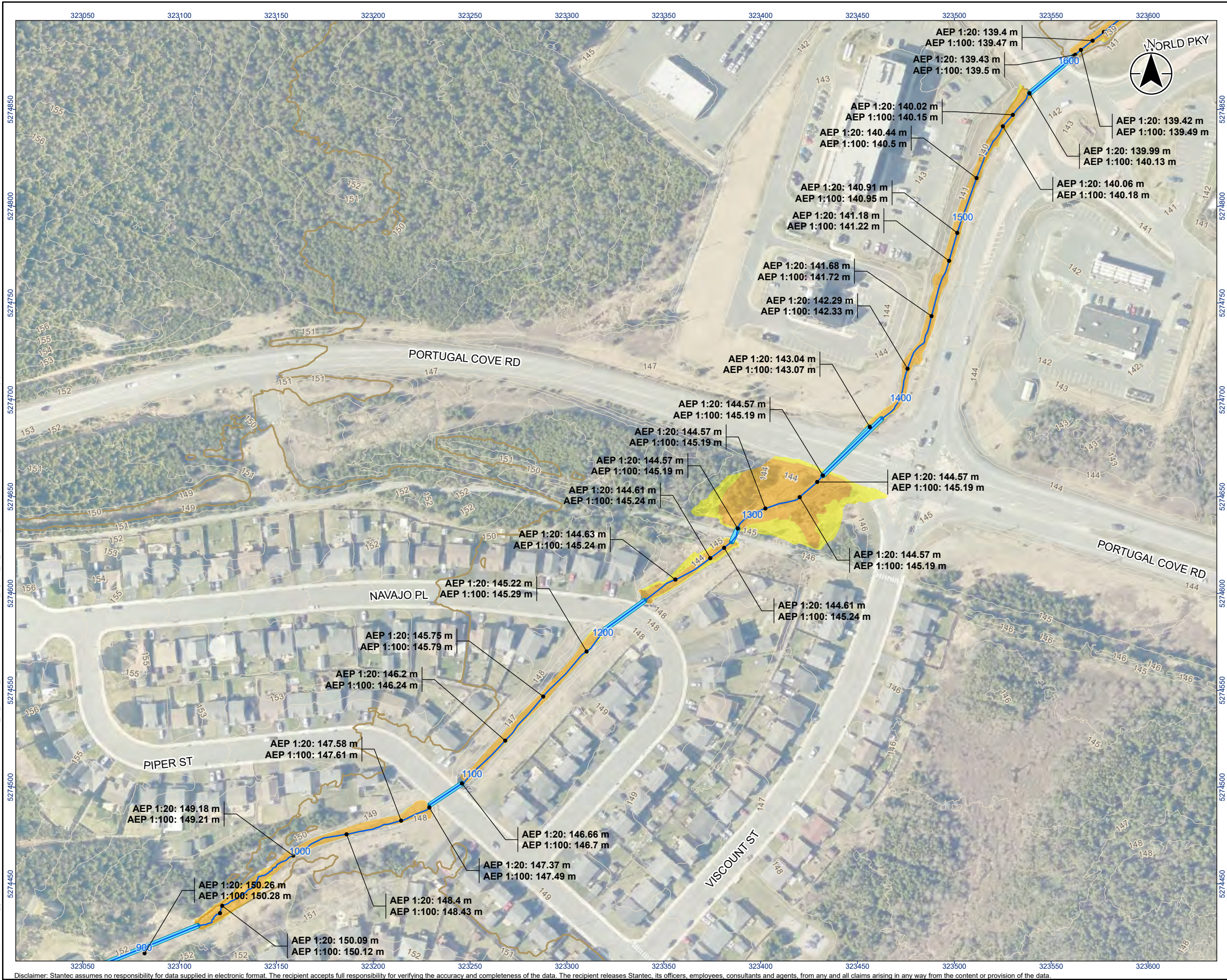
Client/Project
CLIMATE CHANGE FLOOD RISK MAPPING STUDY
FOR THE CITY OF ST. JOHN'S

Figure No.
5-2

Title
**Current Climate Condition
AEP Flood Zone - Outer Cove Brook
Sheet 2 of 10**

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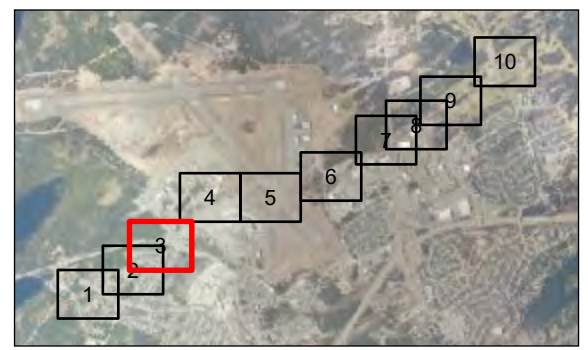


Legend

- River/Creek Centreline
- Modelled Culvert
- 1 m LiDAR Contour
- 10 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- 20-Year Flood Zone
- 100-Year Flood Zone

0 20 40
m
1:2,000 (At original document size of 11x17)

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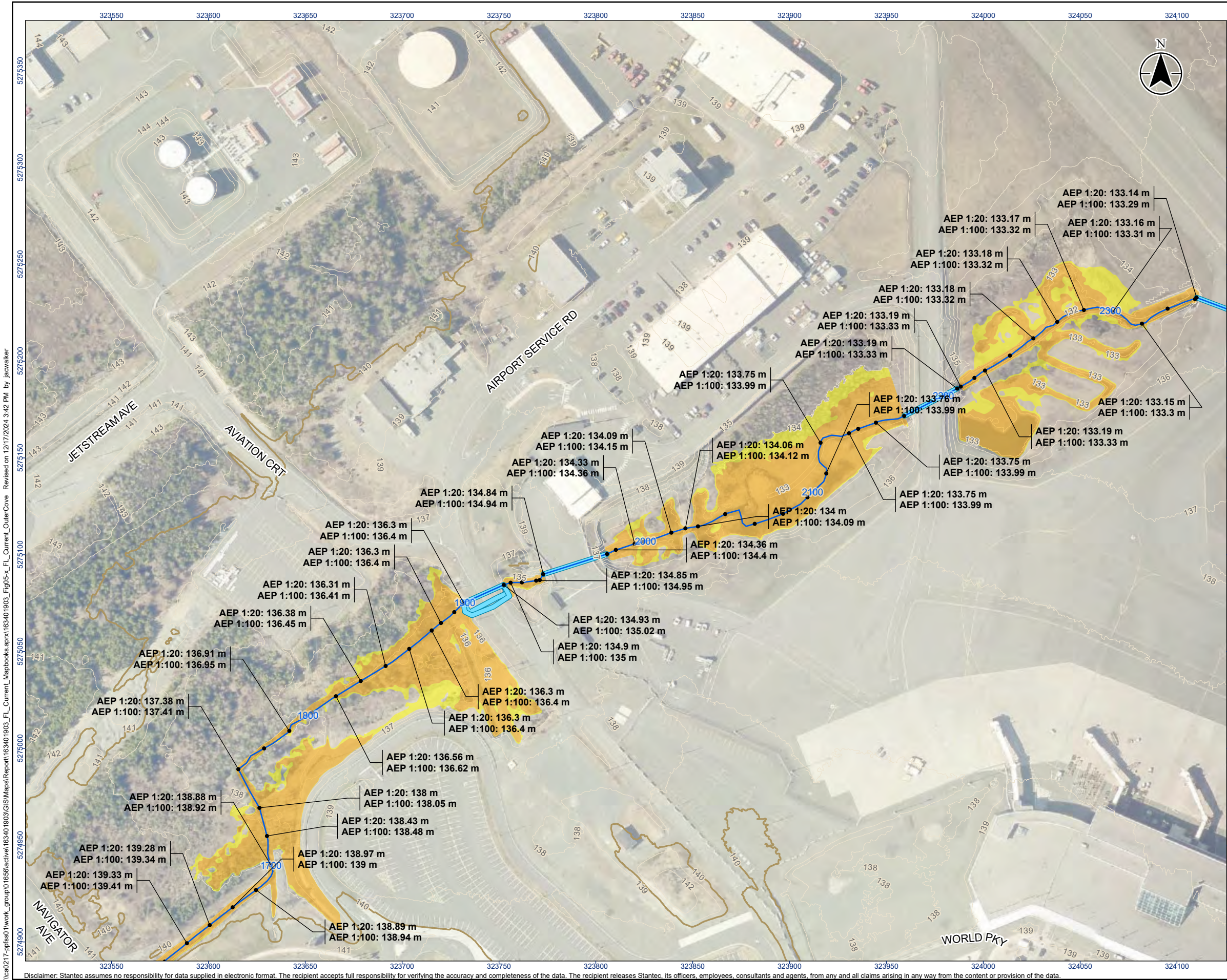
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CLIMATE CHANGE FLOOD RISK MAPPING STUDY
FOR THE CITY OF ST. JOHN'S

Figure No.
5-3

Title
Current Climate Condition
AEP Flood Zone - Outer Cove Brook
Sheet 3 of 10

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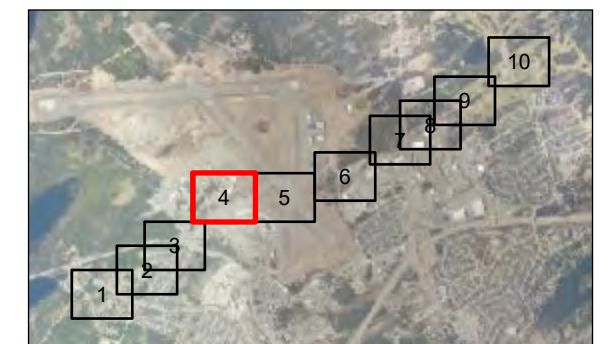


Legend

- River/Creek Centreline
- Modelled Culvert
- 1 m LiDAR Contour
- 10 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- 20-Year Flood Zone
- 100-Year Flood Zone

0 20 40
m
1:2,000 (At original document size of 11x17)

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY
FOR THE CITY OF ST. JOHN'S

Figure No.

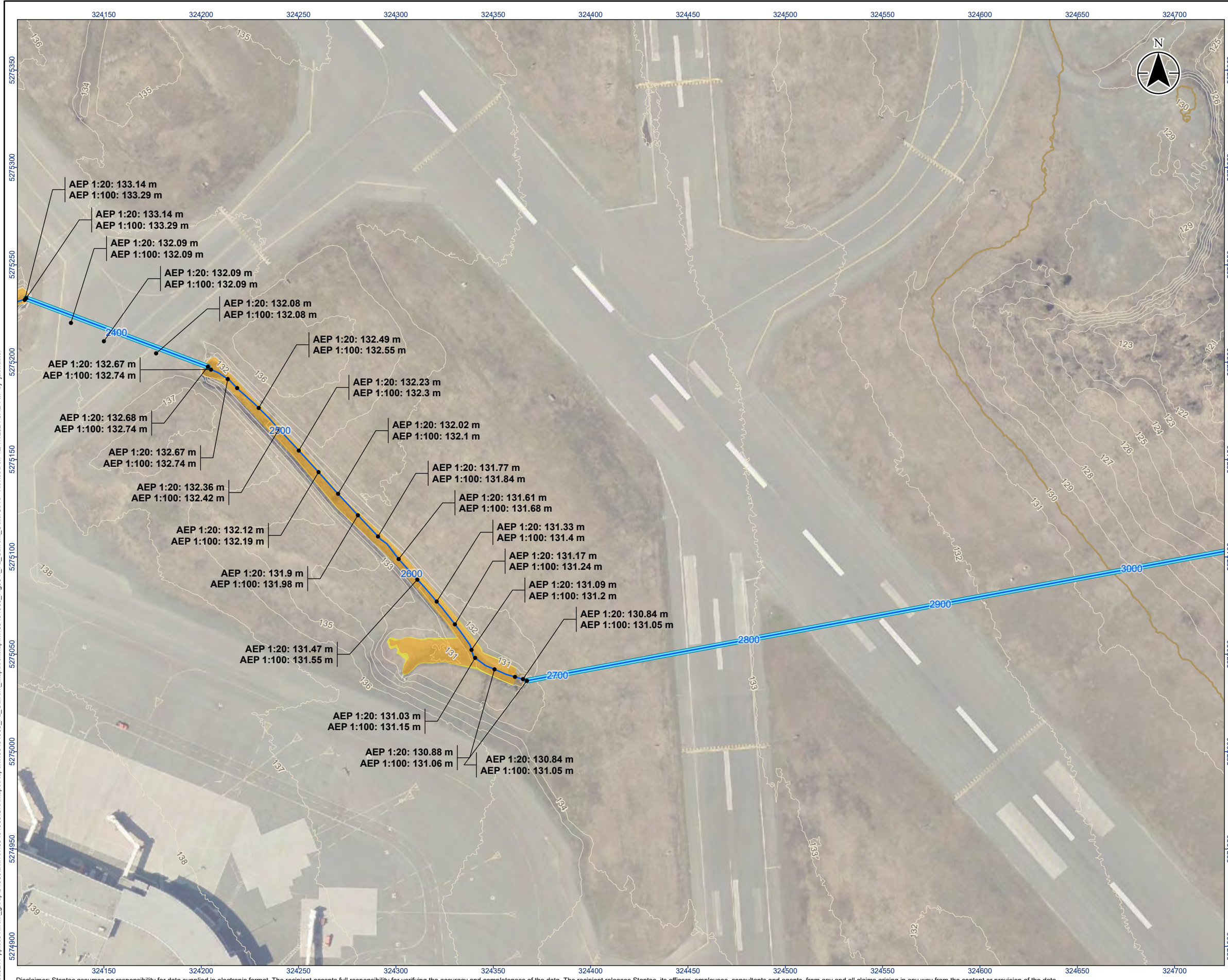
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Title

Current Climate Condition
AEP Flood Zone - Outer Cove Brook
Sheet 4 of 10

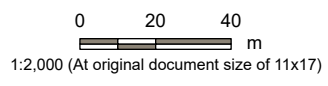
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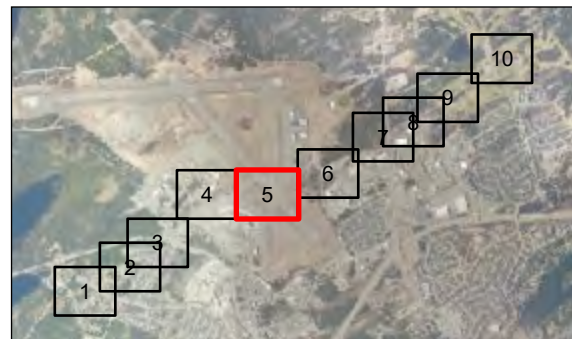


Legend

- River/Creek Centreline
- Modelled Culvert
- 1 m LiDAR Contour
- 10 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- 20-Year Flood Zone
- 100-Year Flood Zone



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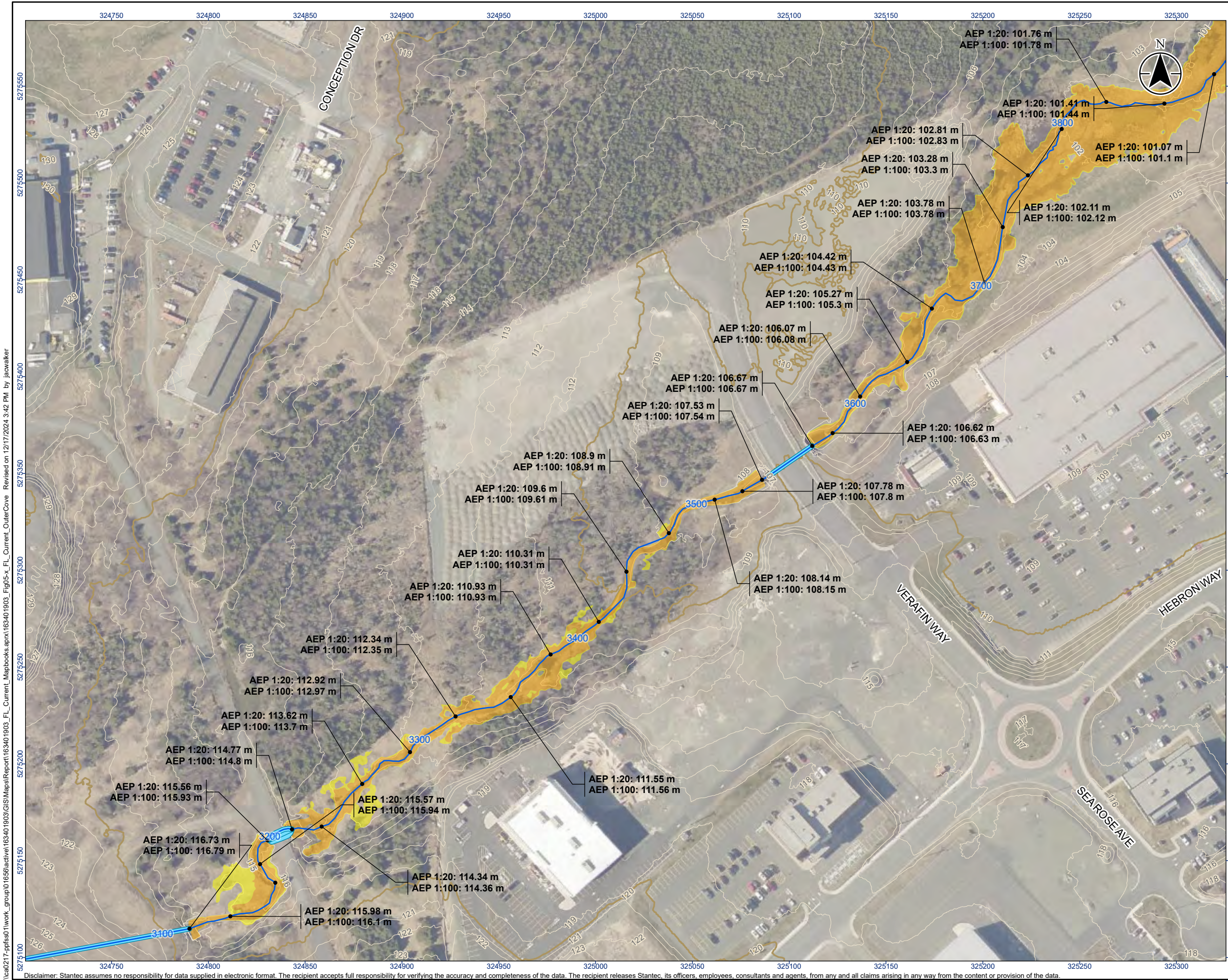
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CLIMATE CHANGE FLOOD RISK MAPPING STUDY
FOR THE CITY OF ST. JOHN'S

Figure No.
5-5

Title
**Current Climate Condition
AEP Flood Zone - Outer Cove Brook
Sheet 5 of 10**

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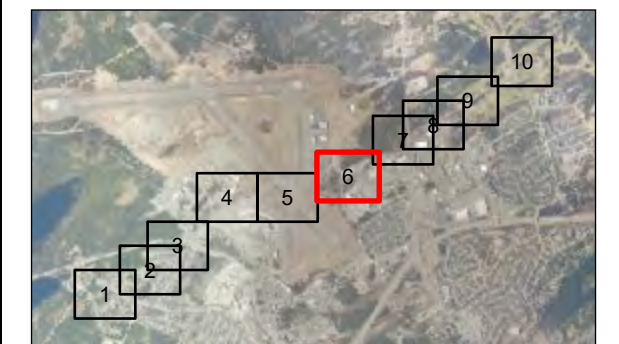
Legend

- River/Creek Centreline
- Modelled Culvert
- 1 m LiDAR Contour
- 10 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- 20-Year Flood Zone
- 100-Year Flood Zone

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m
1:2,000 (At original document size of 11x17)

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY
FOR THE CITY OF ST. JOHN'S

Figure No.

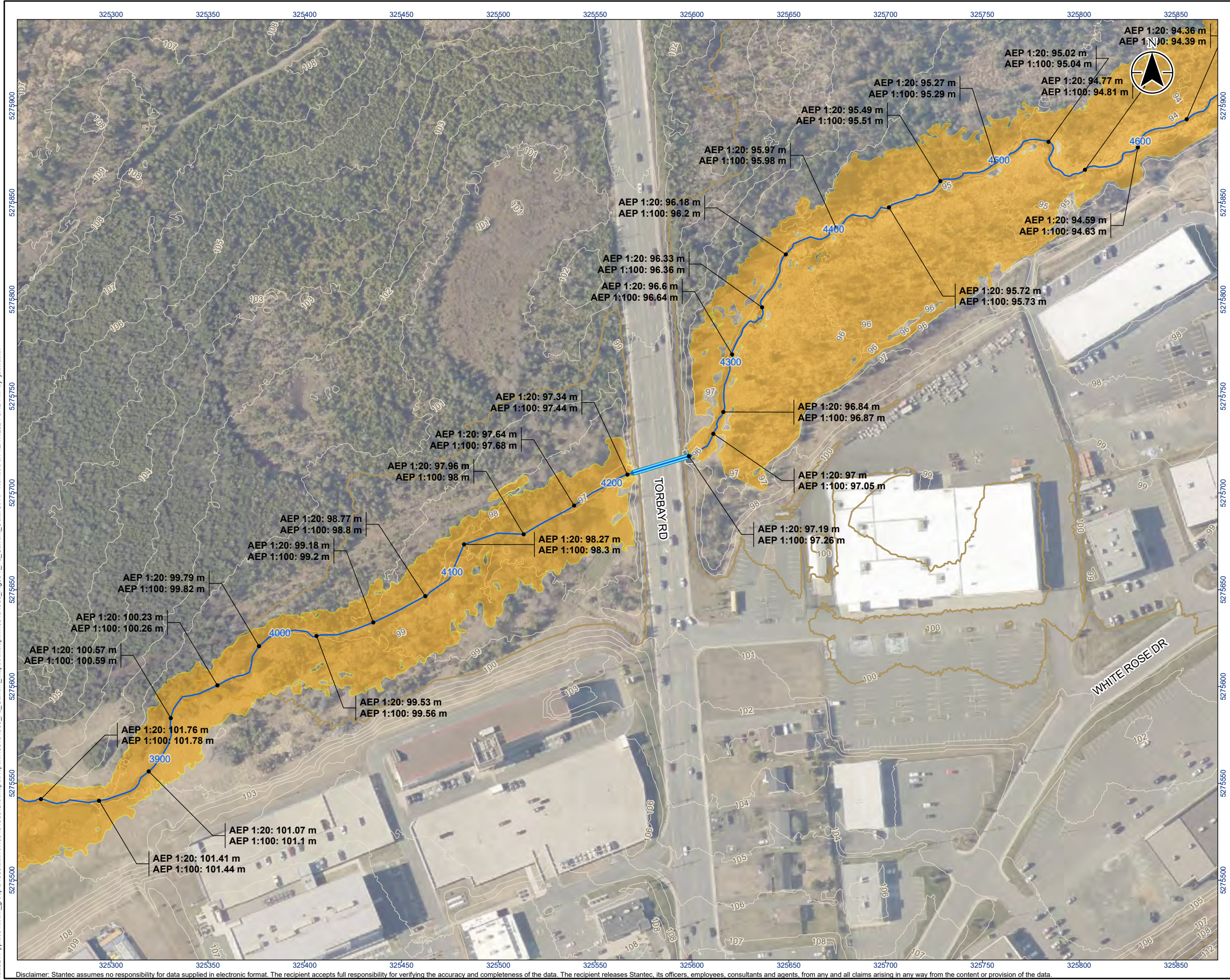
5-6

Title

**Current Climate Condition
AEP Flood Zone - Outer Cove Brook
Sheet 6 of 10**

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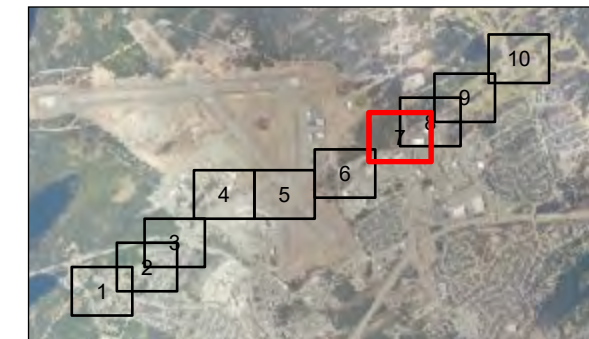
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- Legend
- River/Creek Centreline
 - Modelled Culvert
 - 1 m LiDAR Contour
 - 10 m LiDAR Contour
 - Limit of Mapping
 - Limit of 2D Modelling
 - 20-Year Flood Zone
 - 100-Year Flood Zone

0 20 40
m
1:2,000 (At original document size of 11x17)

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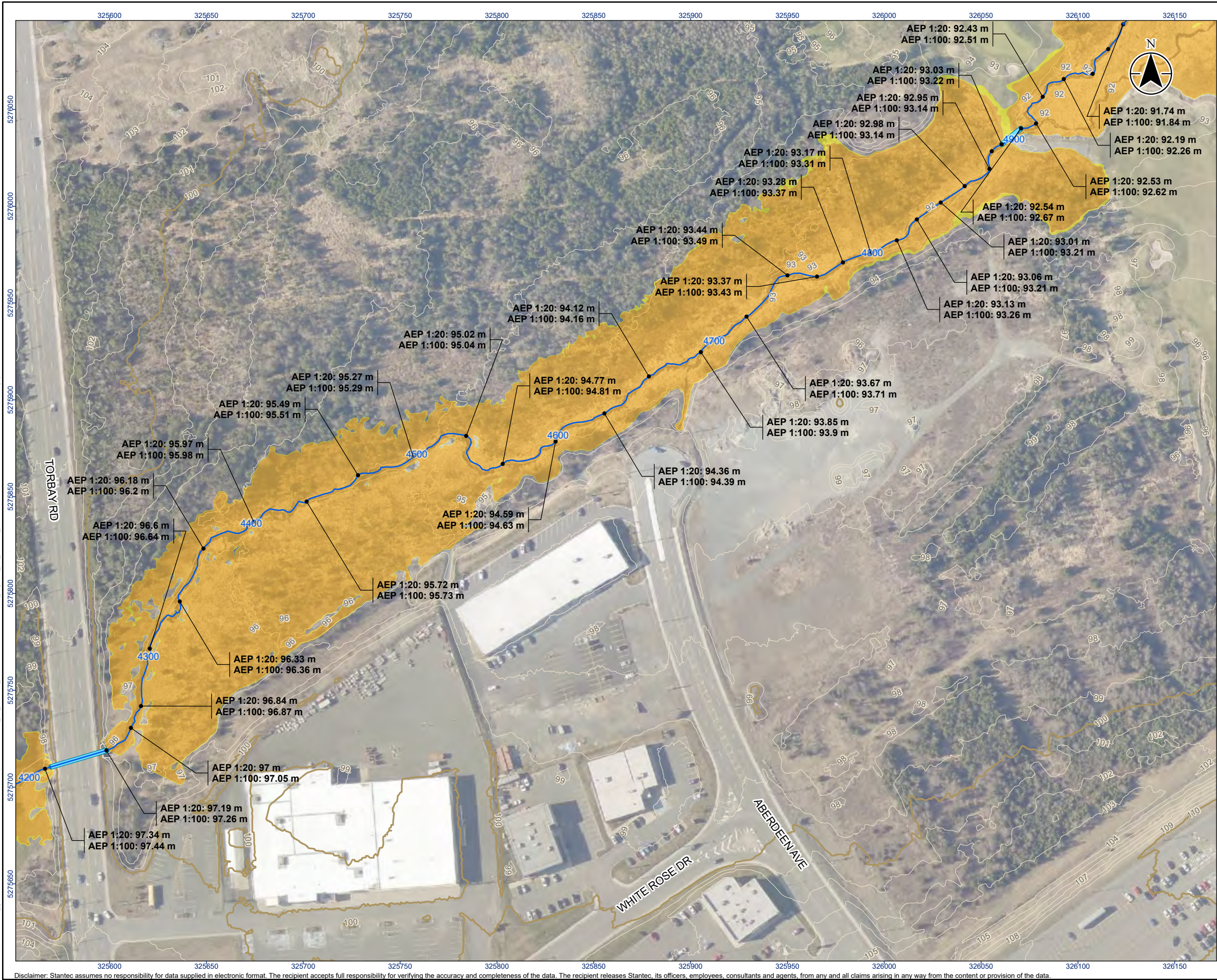
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CLIMATE CHANGE FLOOD RISK MAPPING STUDY
FOR THE CITY OF ST. JOHN'S

Figure No.
5-7

Title
**Current Climate Condition
AEP Flood Zone - Outer Cove Brook
Sheet 7 of 10**

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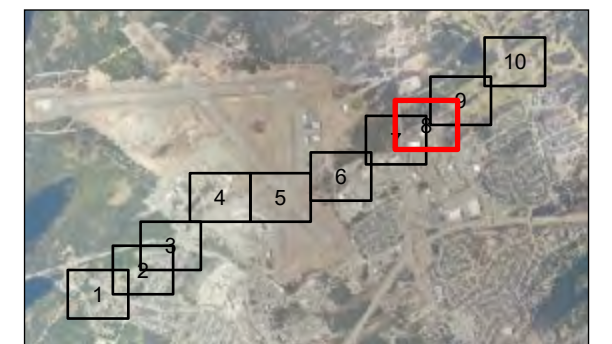
Legend

- River/Creek Centreline
- Modelled Culvert
- 1 m LiDAR Contour
- 10 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- 20-Year Flood Zone
- 100-Year Flood Zone

0 20 40
m
1:2,000 (At original document size of 11x17)

Notes

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FOR THE CITY OF ST. JOHN'S

Figure No.

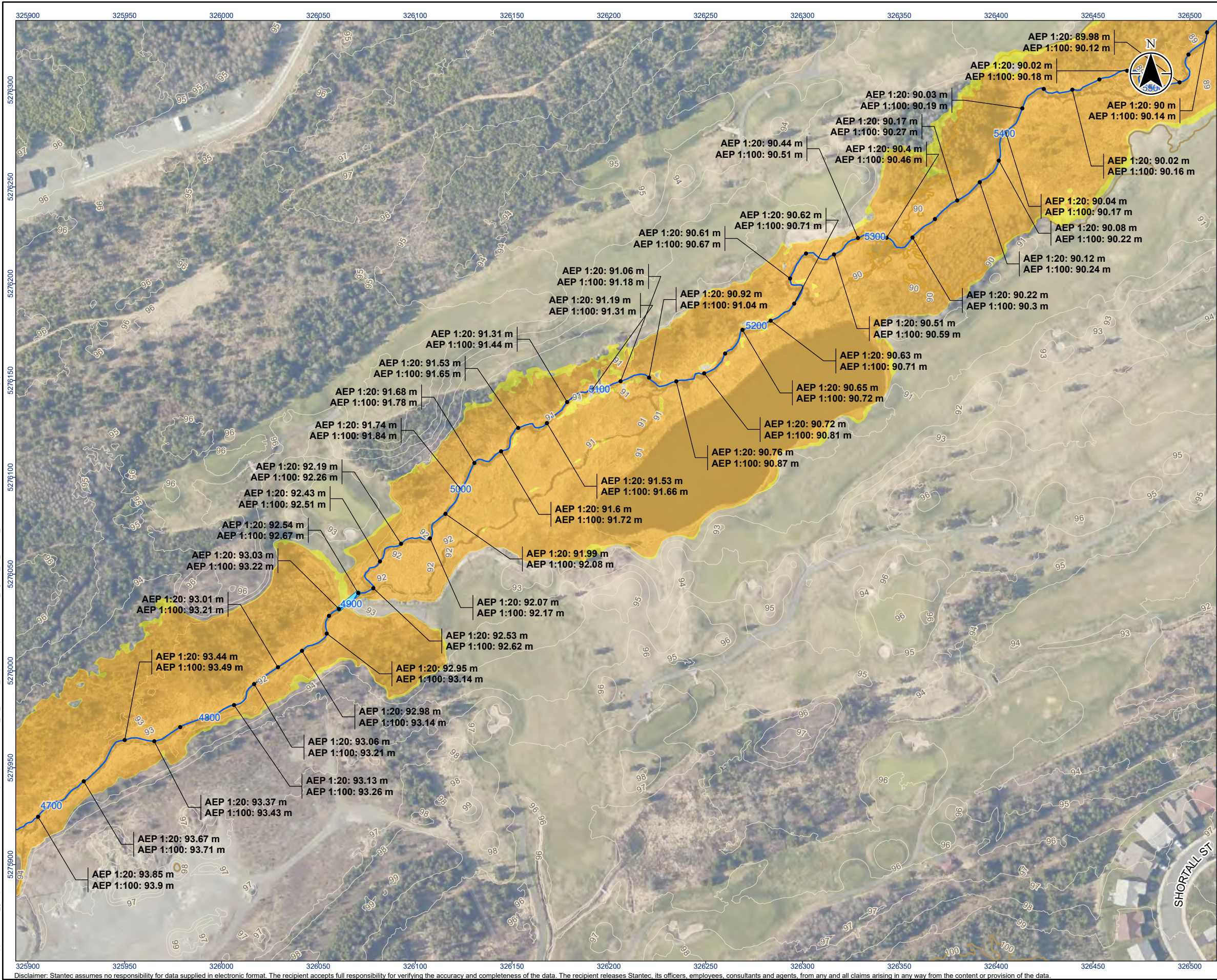
5-8

Title

**Current Climate Condition
AEP Flood Zone - Outer Cove Brook
Sheet 8 of 10**

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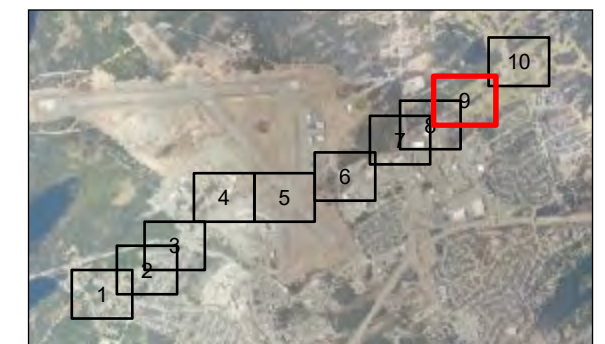


Legend

- River/Creek Centreline
- Modelled Culvert
- 1 m LiDAR Contour
- 10 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- 20-Year Flood Zone
- 100-Year Flood Zone

0 20 40
m
1:2,000 (At original document size of 11x17)

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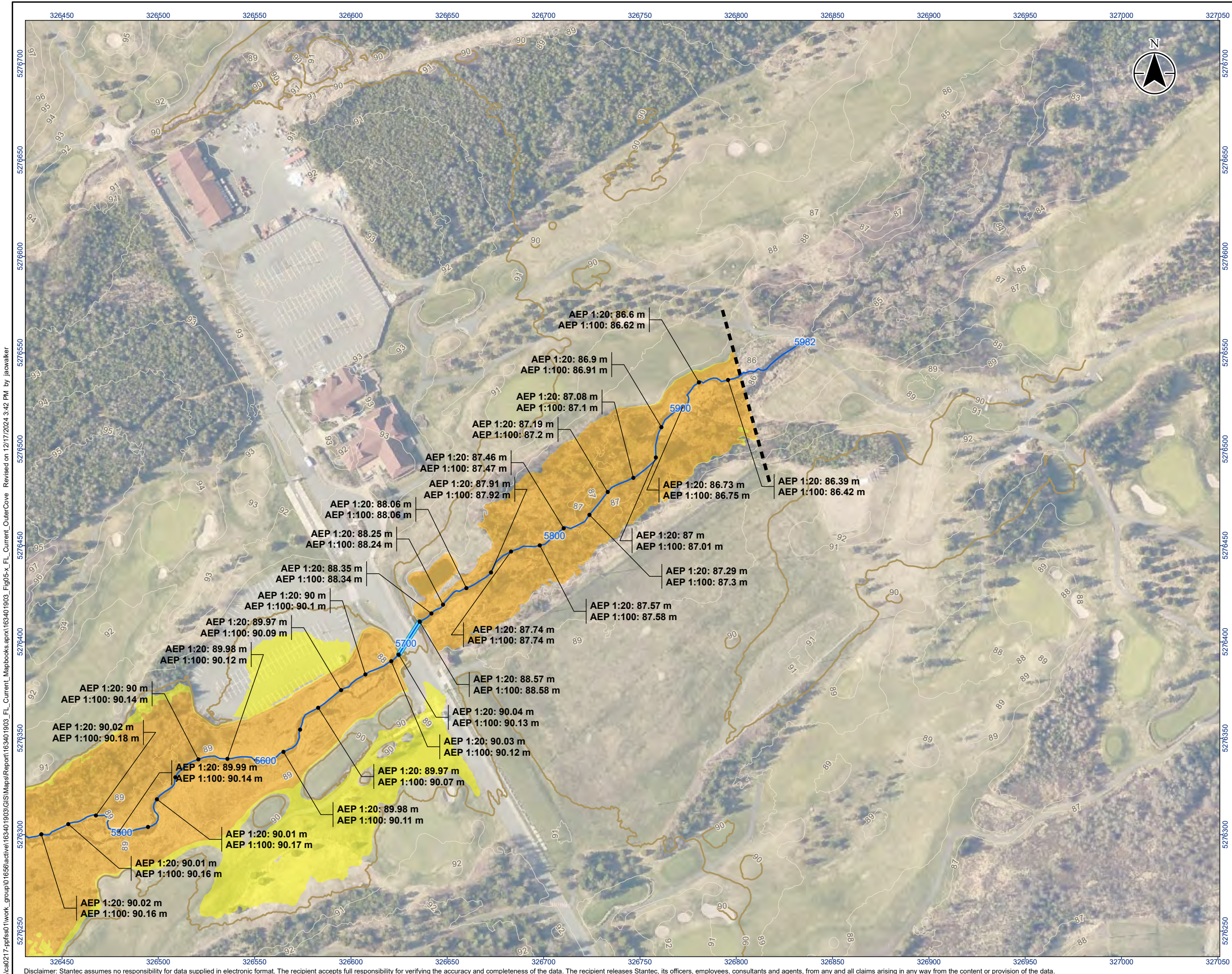
Client/Project
CLIMATE CHANGE FLOOD RISK MAPPING STUDY
FOR THE CITY OF ST. JOHN'S

Figure No.
5-9

Title
**Current Climate Condition
AEP Flood Zone - Outer Cove Brook
Sheet 9 of 10**

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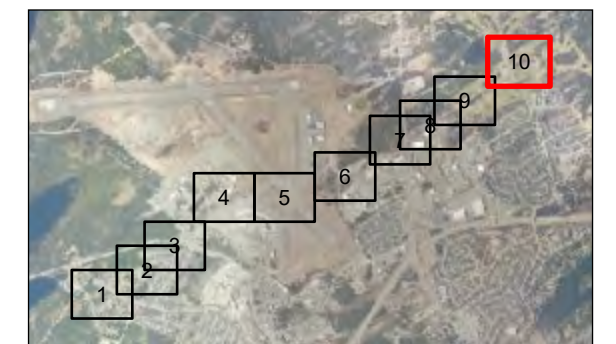


Legend

- River/Creek Centreline
- Modelled Culvert
- 1 m LiDAR Contour
- 10 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- 20-Year Flood Zone
- 100-Year Flood Zone

0 20 40
m
1:2,000 (At original document size of 11x17)

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY
FOR THE CITY OF ST. JOHN'S

Figure No.
5-10

Title
**Current Climate Condition
AEP Flood Zone - Outer Cove Brook
Sheet 10 of 10**

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