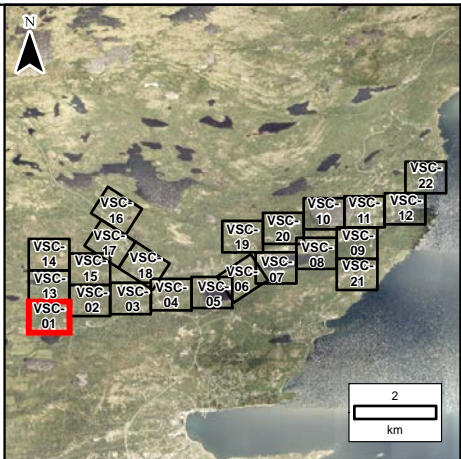
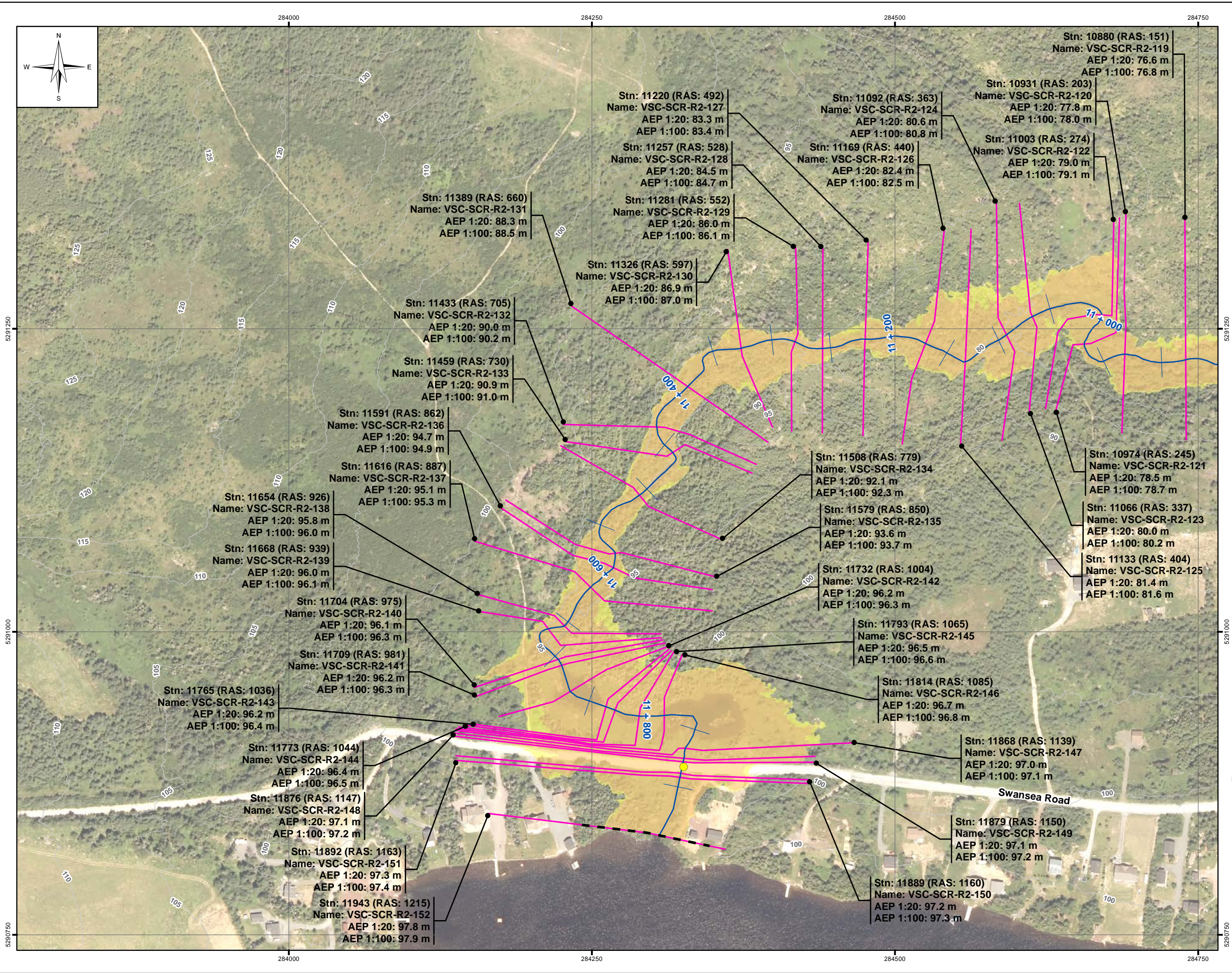


APPENDIX O

Flood Risk Maps

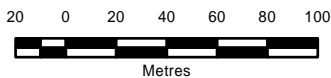


LEGEND:

- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert

NOTES:


- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)

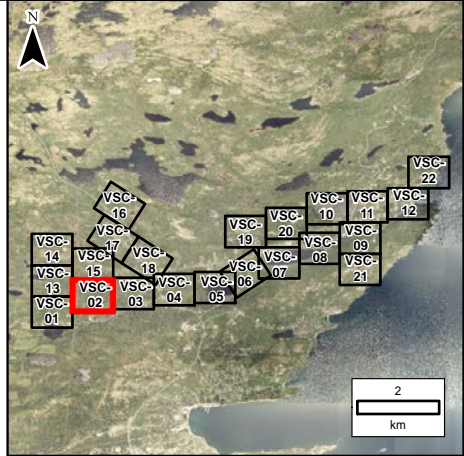
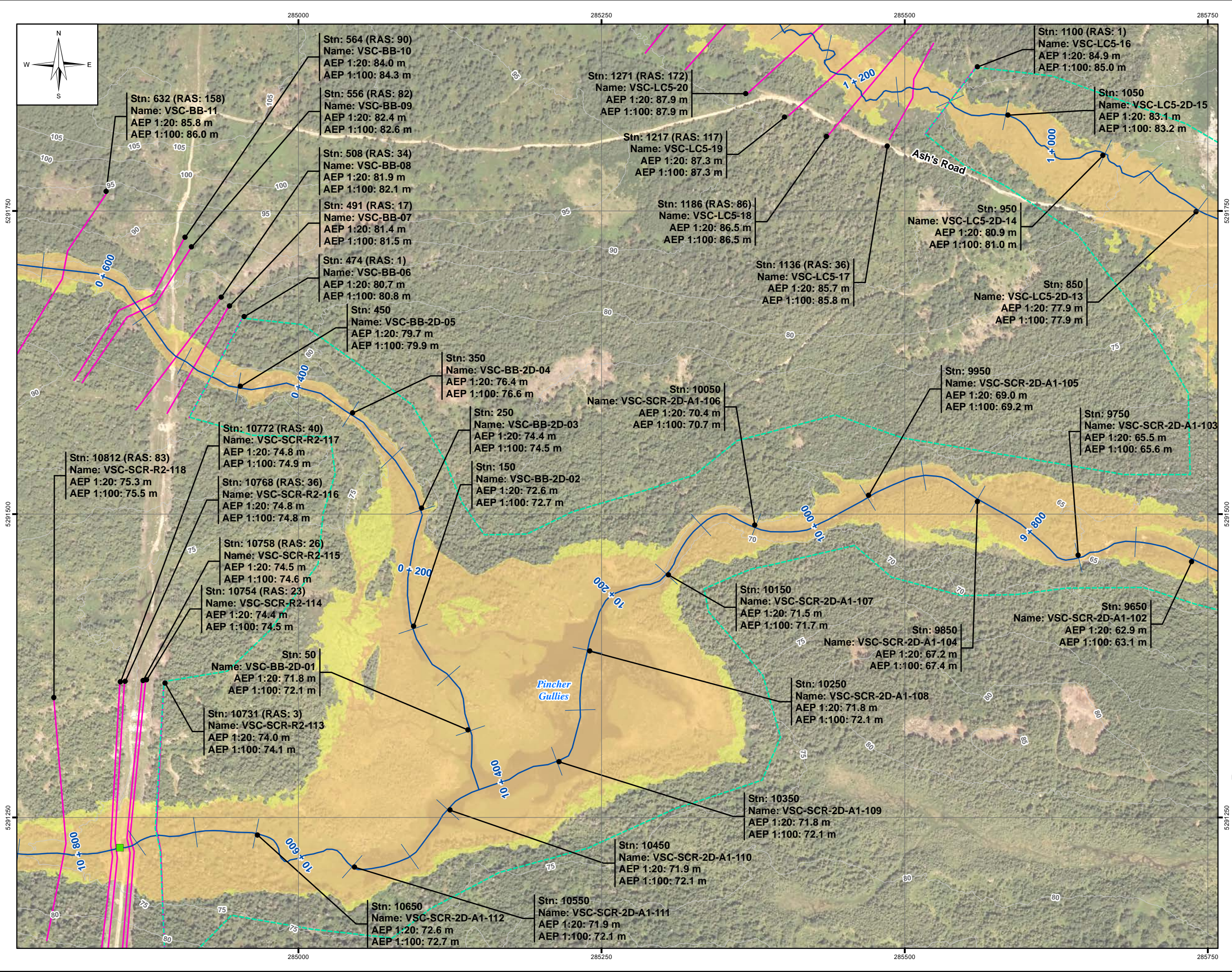


SCALE: 1:3,000 METRIC 11"x17"

All units are metric and in metres unless otherwise specified.
Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM) Zone 1. Elevations are in metres above sea level (MSL). Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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➡	0	22/09/30	ISSUED WITH FINAL REPORT	ALW	DSB
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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE					
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-01					
		SEPTEMBER 2022		FIGURE 4.2	REV: 0

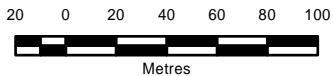


LEGEND:

- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert

NOTES:



- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)

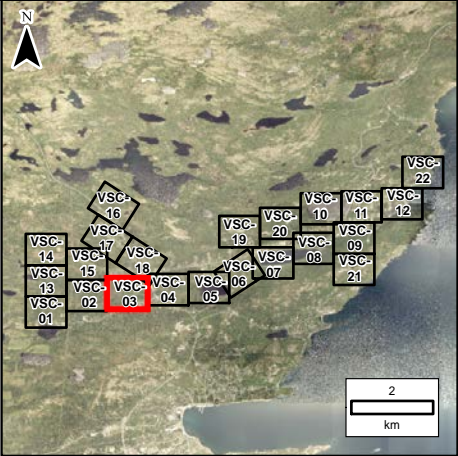
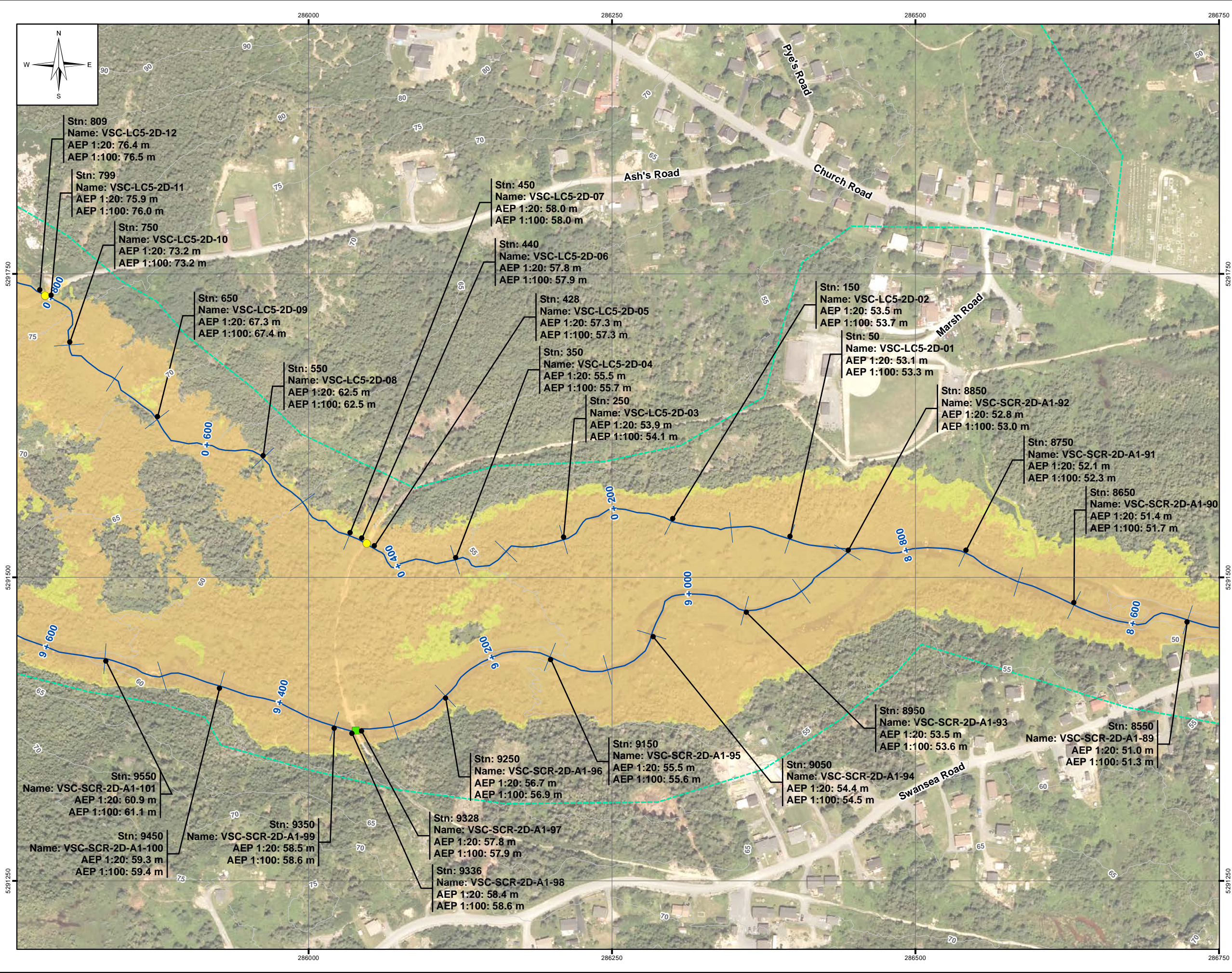


SCALE: 1:3,000 METRIC 11"x17"

All units are metric and in metres unless otherwise specified.
Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM)
Zone 1. Elevations are in metres above sea level (MSL).
Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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	CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD)							
	AEP FLOOD ZONE - VSC-02							
	SEPTEMBER 2022		FIGURE 4.2		REV: 0			

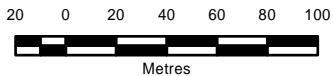


LEGEND:

- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert



NOTES:

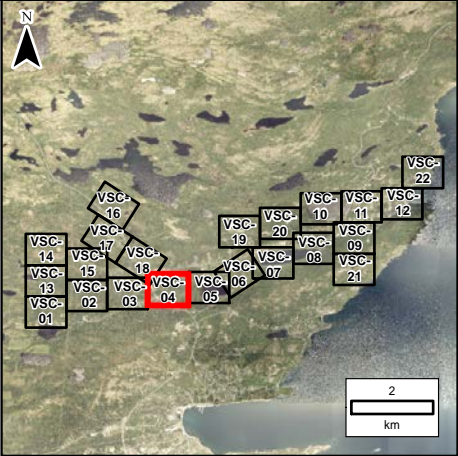
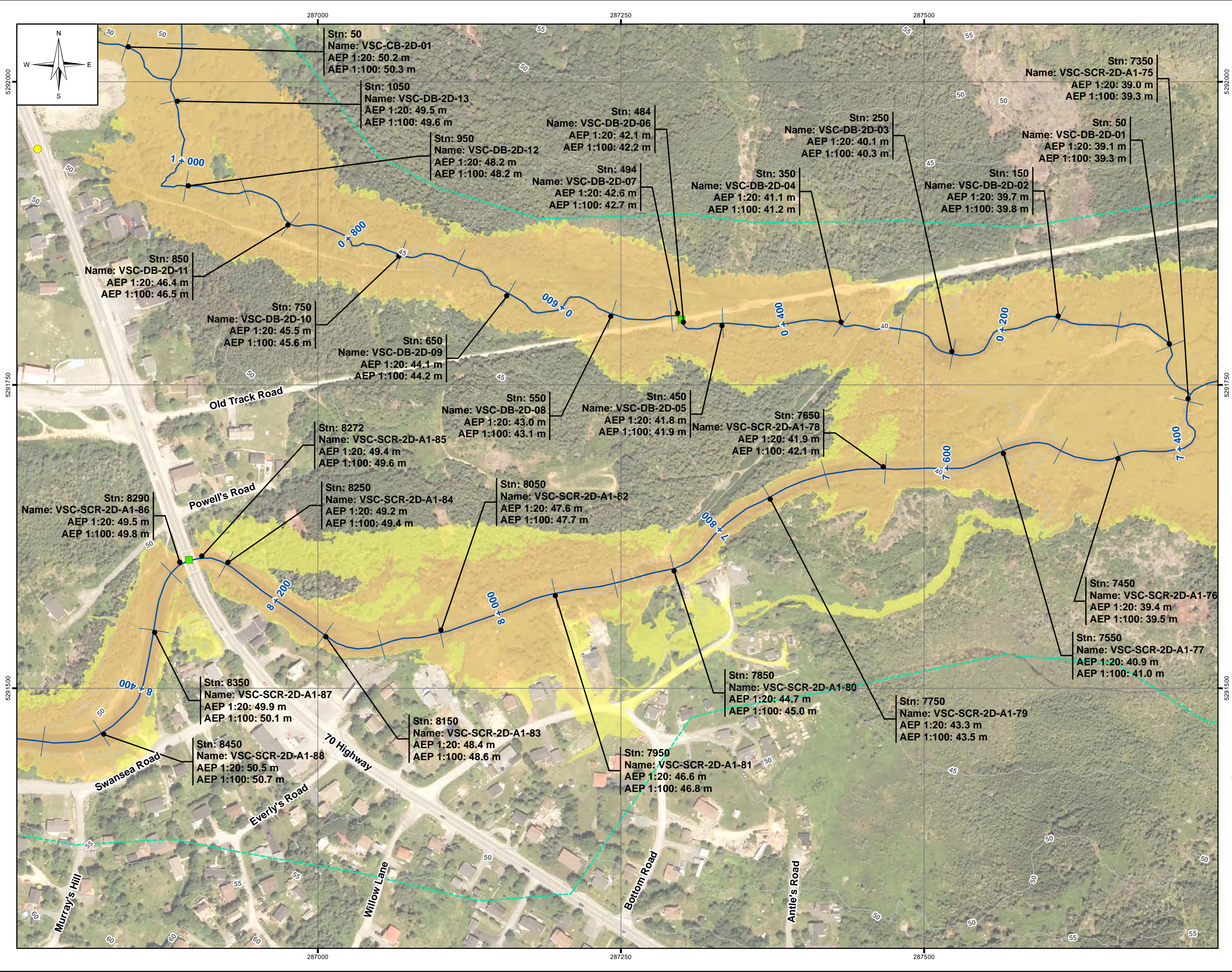
- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)



All units are metric and in metres unless otherwise specified.
Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM) Zone 1. Elevations are in metres above sea level (MSL). Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE							
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-03							
SEPTEMBER 2022		FIGURE 4.2	REV:	0			

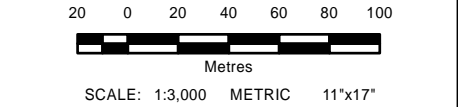


LEGEND:



- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert

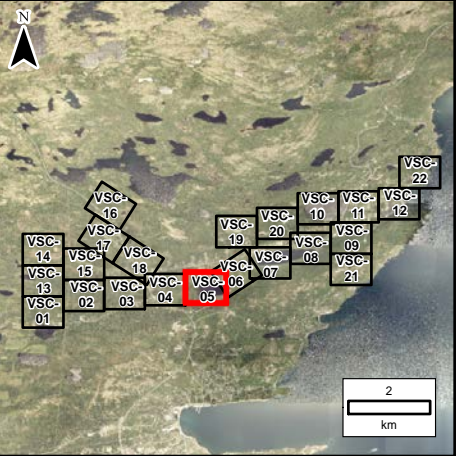
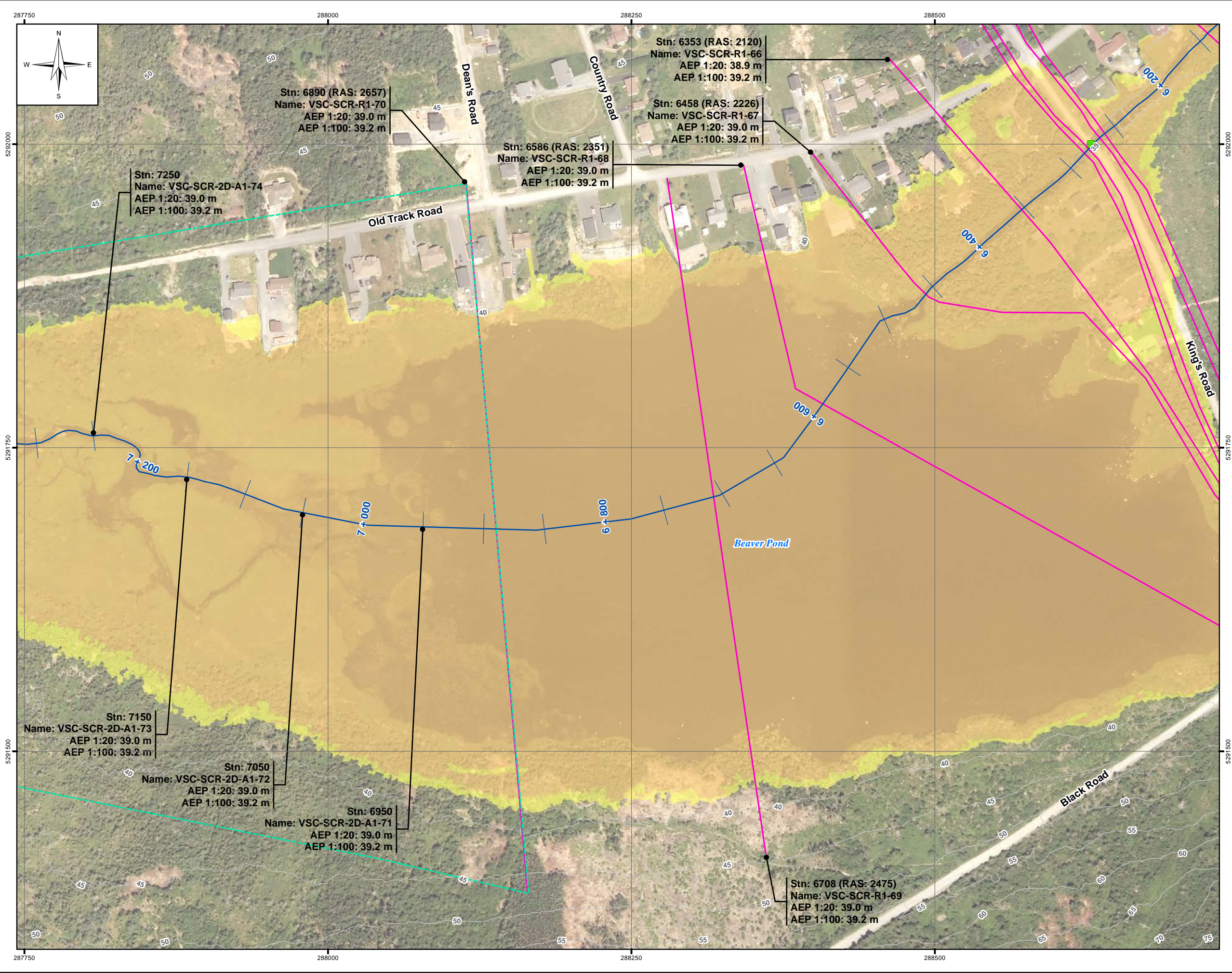
NOTES:

- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)



All units are metric and in metres unless otherwise specified.
Horizontal Projection: North American Datum 1983 CSRS (NAD83), Modified Transverse Mercator Projection (MTM) Zone 1. Elevations are in metres above sea level (MSL). Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE							
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-04							
SEPTEMBER 2022		FIGURE 4.2		REV: 0			



LEGEND:

- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert



NOTES:

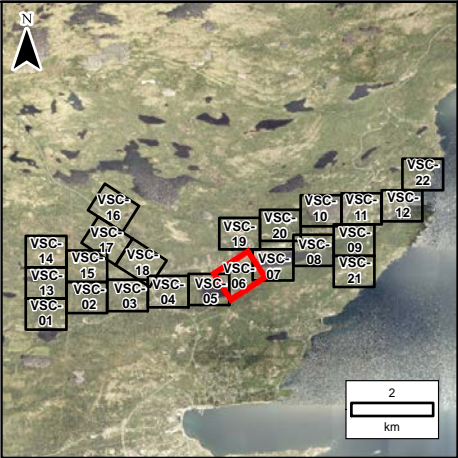
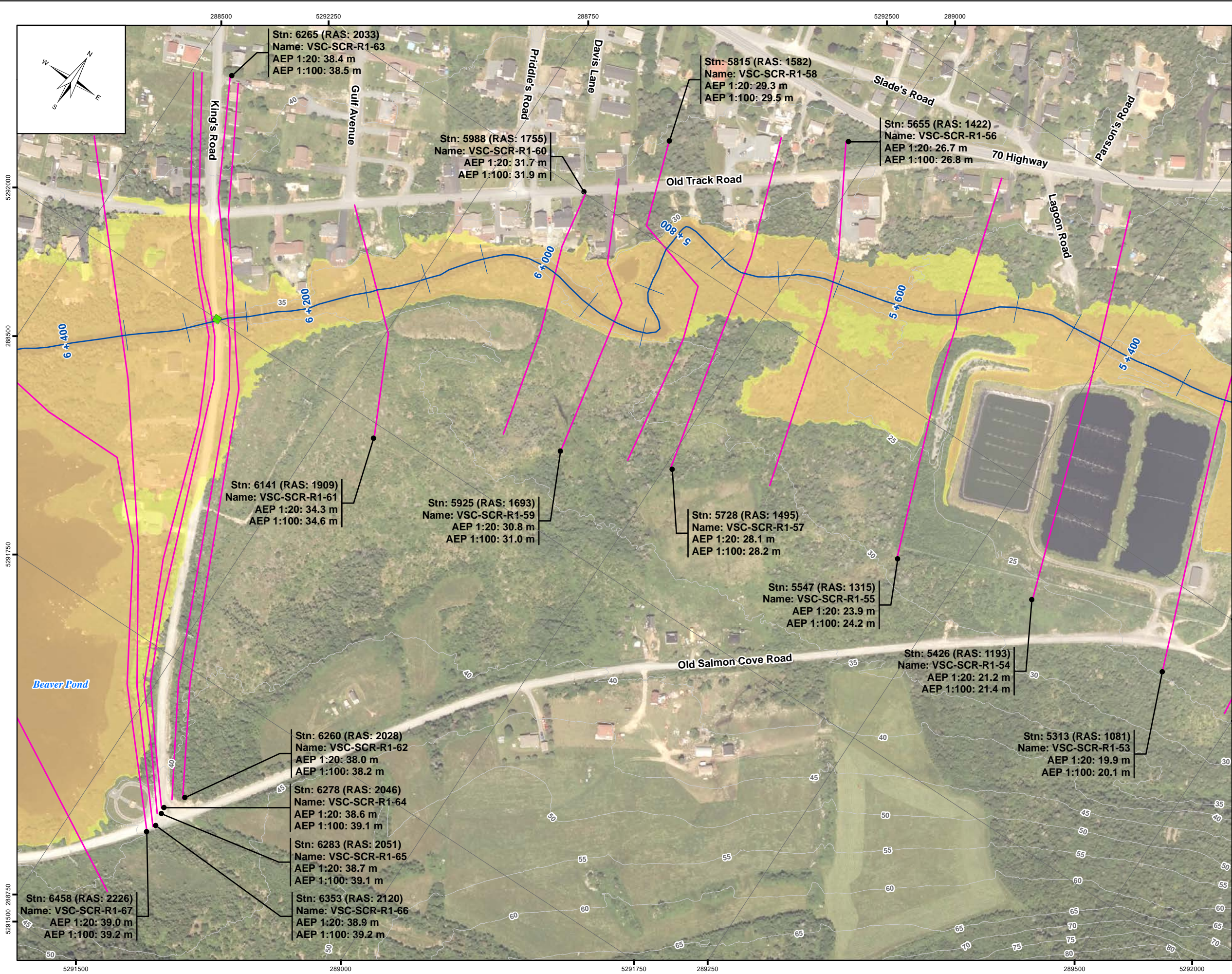
- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)

20 0 20 40 60 80 100
Metres

SCALE: 1:3,000 METRIC 11"x17"

All units are metric and in metres unless otherwise specified.
Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM) Zone 1. Elevations are in metres above sea level (MSL). Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE							
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-05							
SEPTEMBER 2022		FIGURE 4.2		REV: 0			

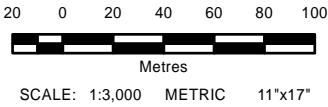


LEGEND:



- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert

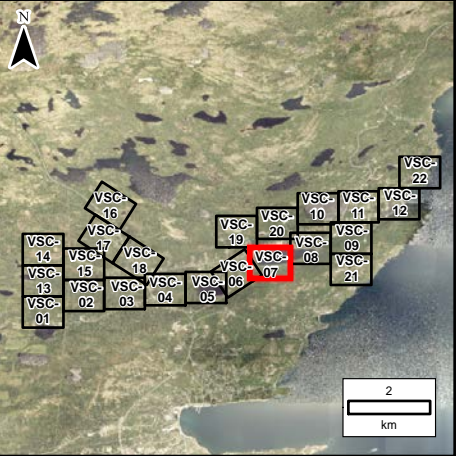
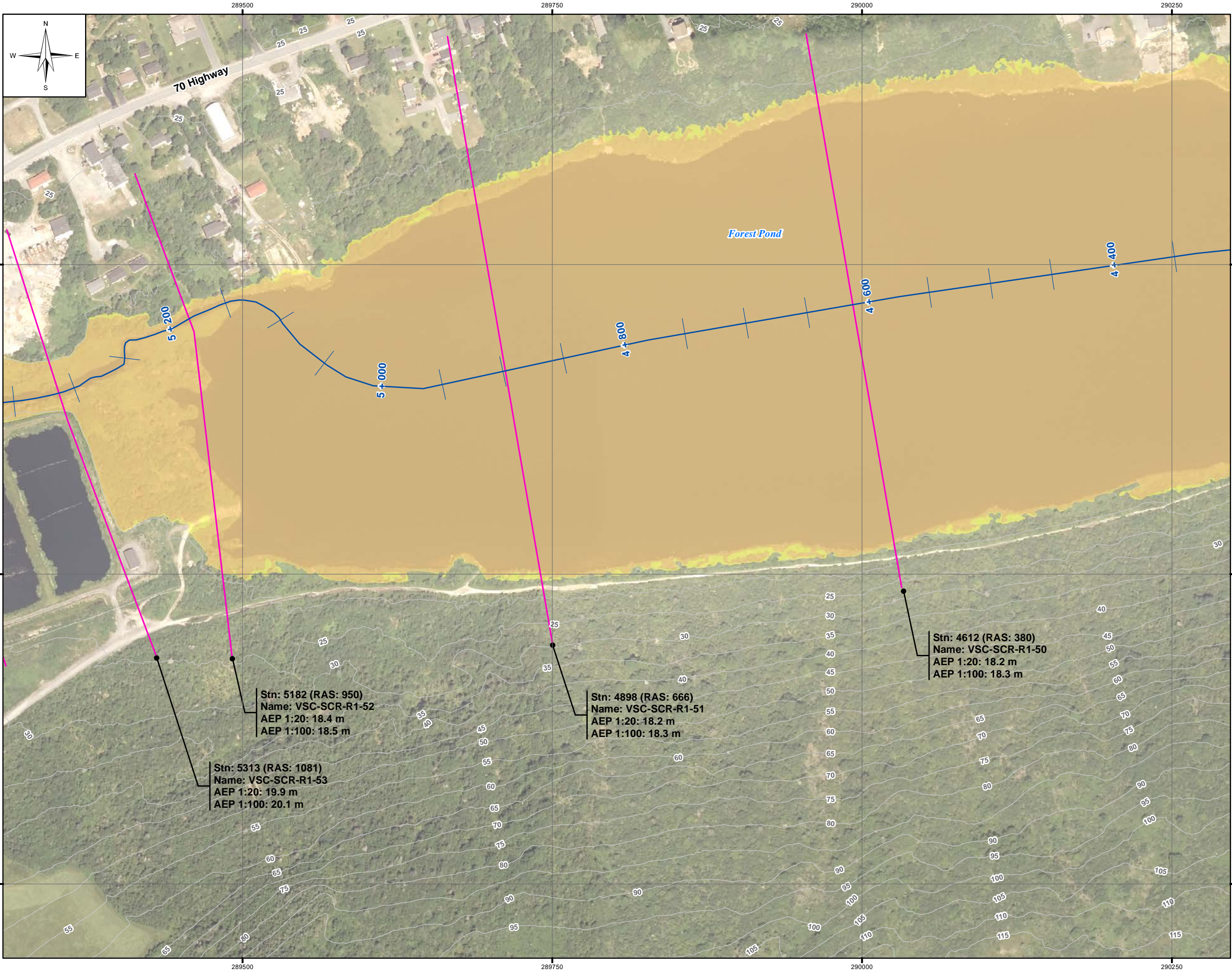
NOTES:

- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)



All units are metric and in metres unless otherwise specified.
Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM) Zone 1. Elevations are in metres above sea level (MSL).
Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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REVISIONS / ISSUE							
							
CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE							
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-06							
SEPTEMBER 2022		FIGURE 4.2		REV: 0			

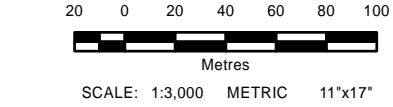


LEGEND:



- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert

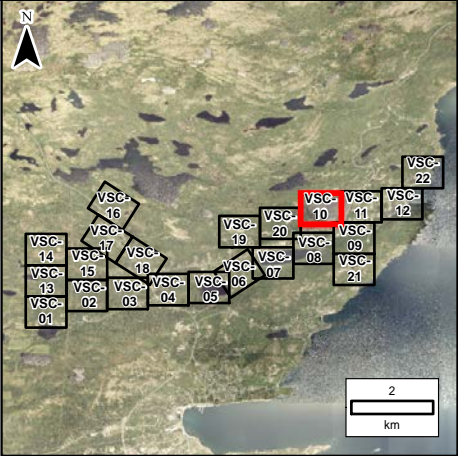
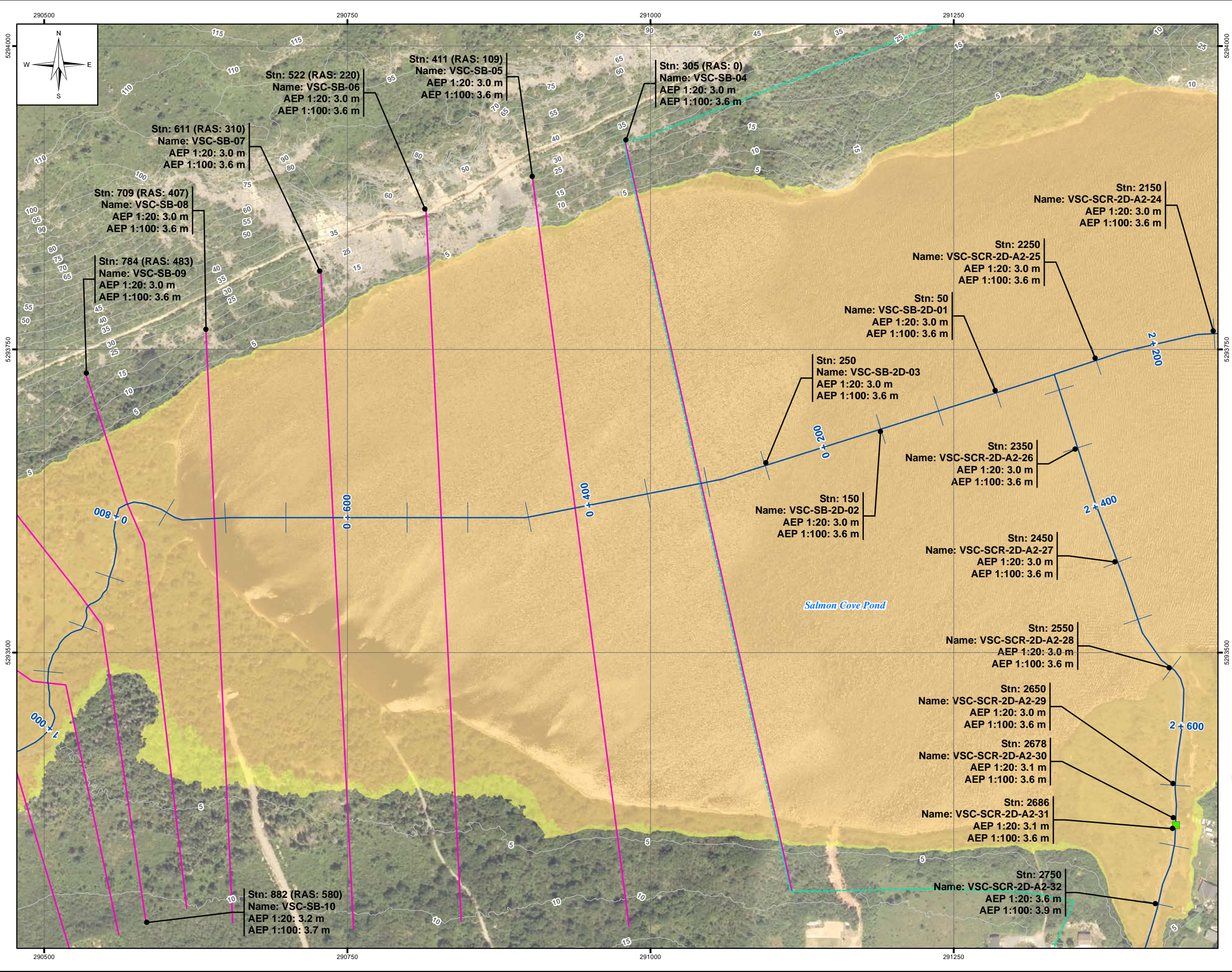
NOTES:

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- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)



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Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM) Zone 1. Elevations are in metres above sea level (MSL).
Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE							
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-07							
SEPTEMBER 2022		FIGURE 4.2		REV: 0			

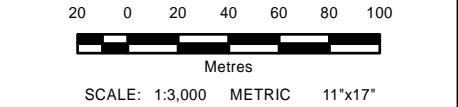


LEGEND:



- Stn: 3384 (RAS: 1)
Name: VSC-SB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-SB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert

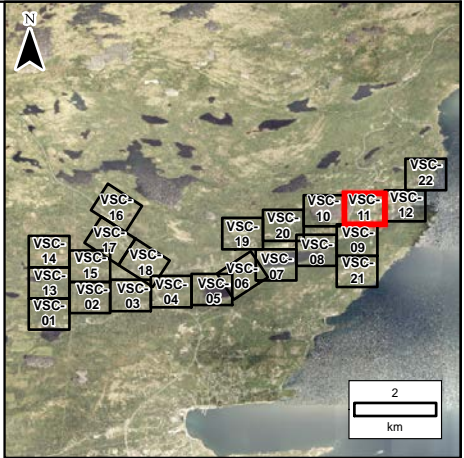
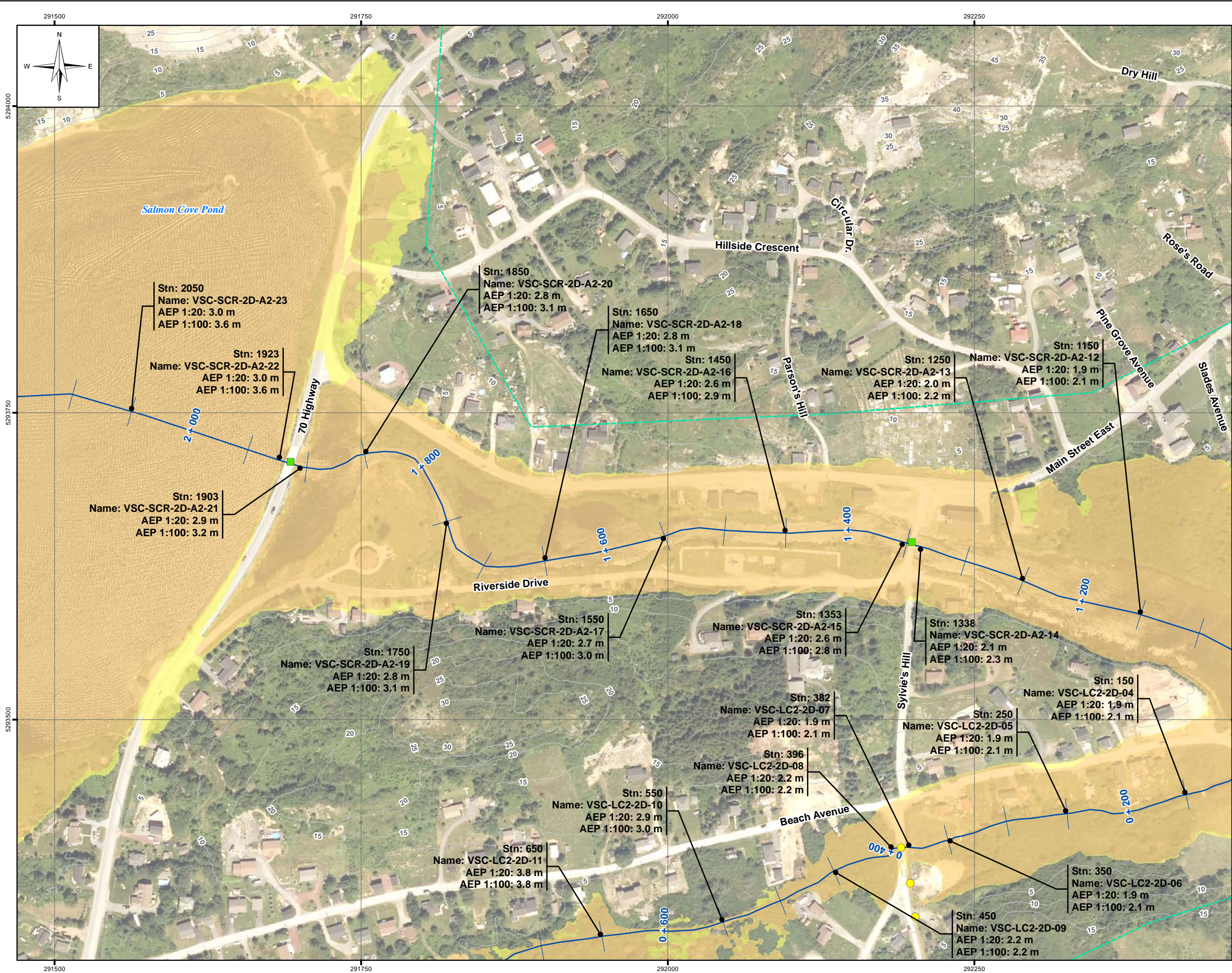
NOTES:

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- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)



All units are metric and in metres unless otherwise specified.
Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM)
Zone 1. Elevations are in metres above sea level (MSL).
Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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NO.	YYMMDD	DESCRIPTION	ISSUED BY	CHECK BY
REVISIONS / ISSUE				
				
CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE				
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-10				
SEPTEMBER 2022		FIGURE 4.2		REV: 0

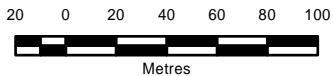


LEGEND:

- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
 - 100 Year Flood Zone
 - River/Creek Centreline
 - 5 m LiDAR Contour
 - Limit of Mapping
 - Limit of 2D Modelling
 - Modelled Bridge
 - Modelled Culvert

NOTES:



- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)

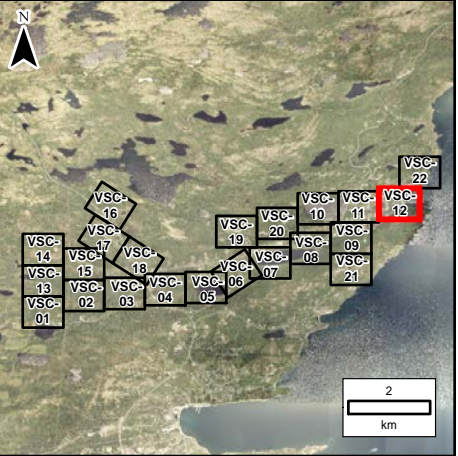
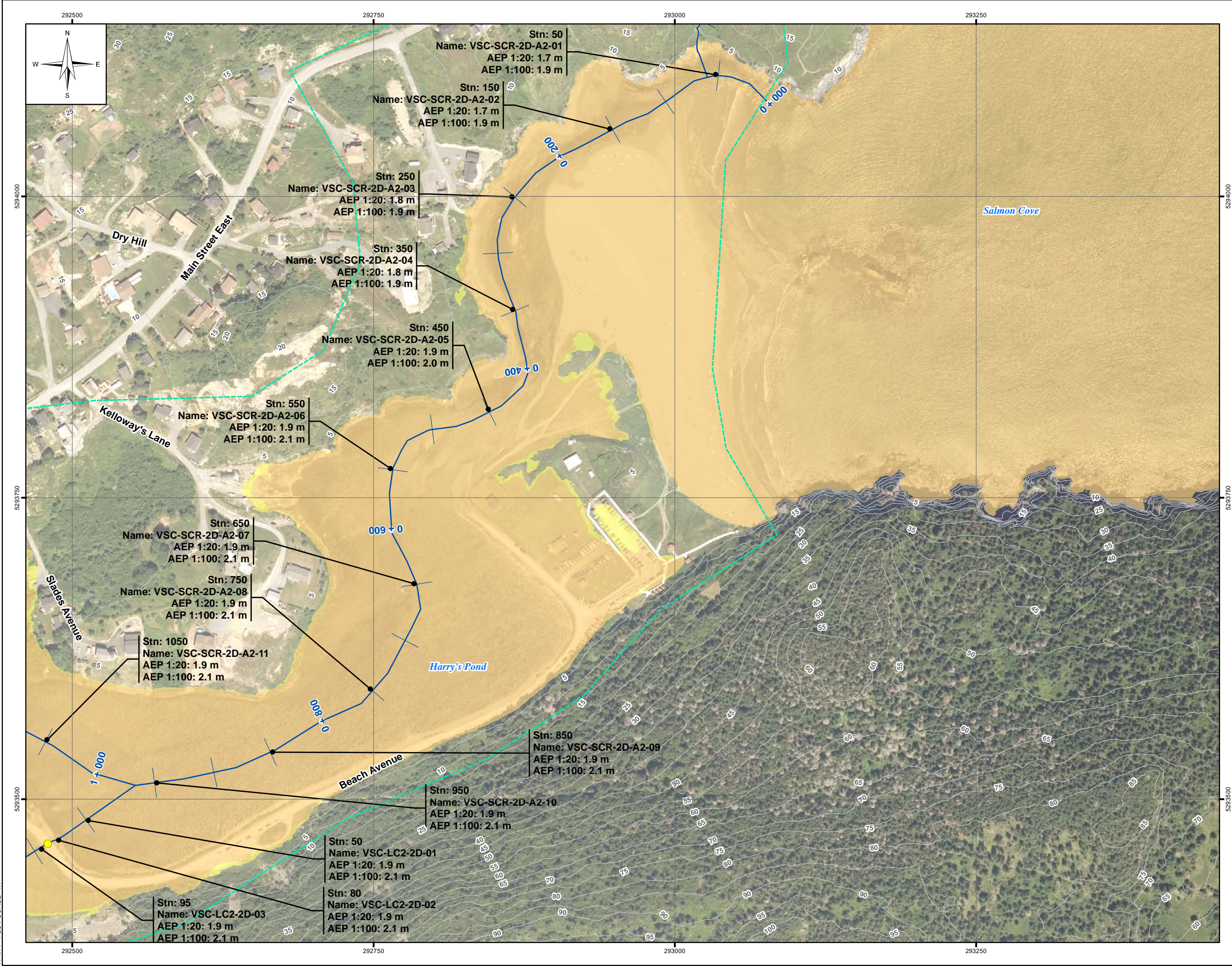


SCALE: 1:3,000 METRIC 11"x17"

All units are metric and in metres unless otherwise specified.
Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM) Zone 1. Elevations are in metres above sea level (MSL).
Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE							
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-11							
SEPTEMBER 2022		FIGURE 4.2		REV: 0			

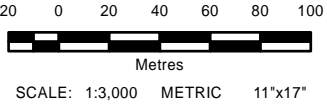


LEGEND:



- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
 - 100 Year Flood Zone
 - River/Creek Centreline
 - 5 m LiDAR Contour
 - Limit of Mapping
 - Limit of 2D Modelling
 - Modelled Bridge
 - Modelled Culvert

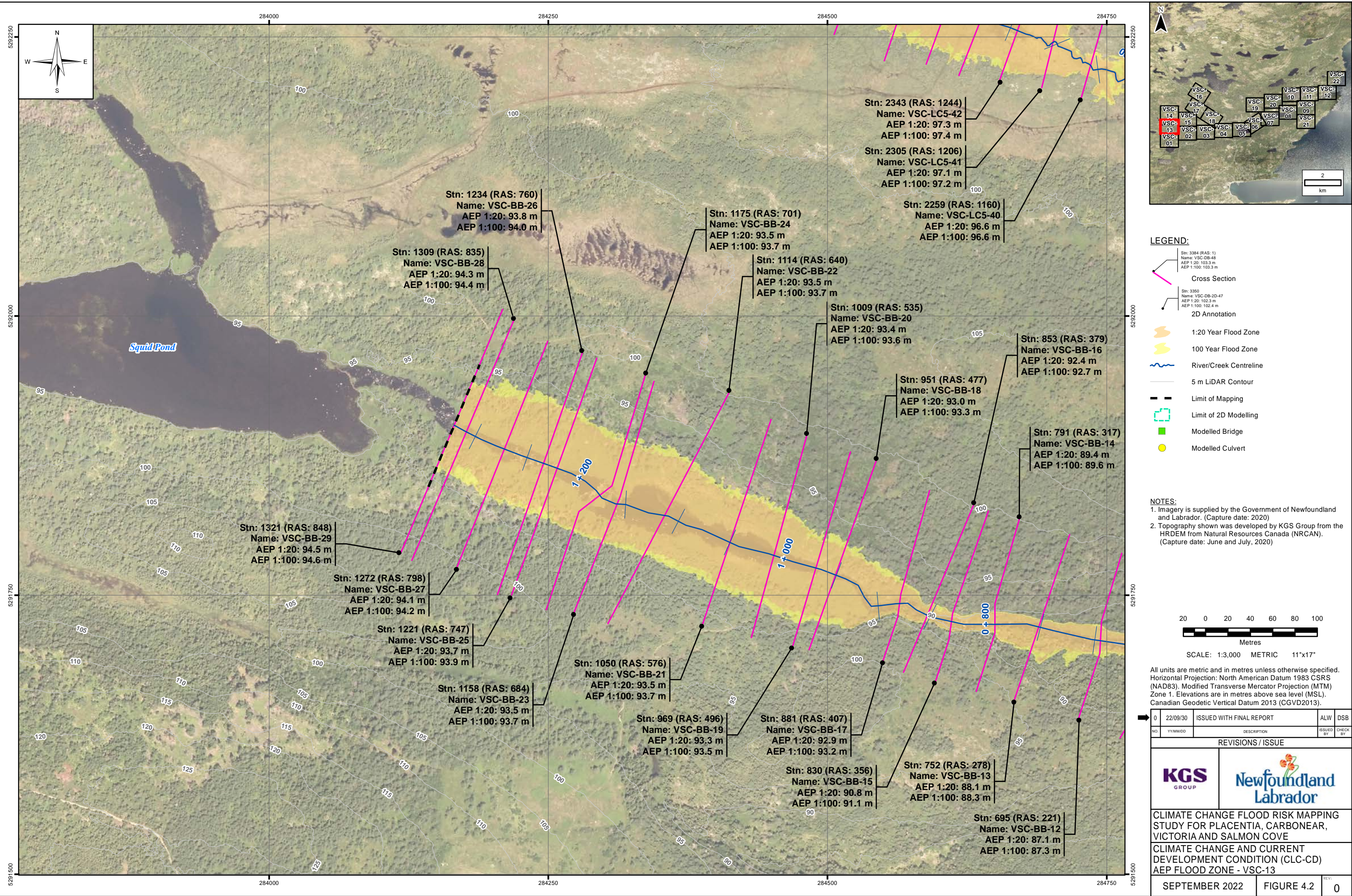
NOTES:



- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)

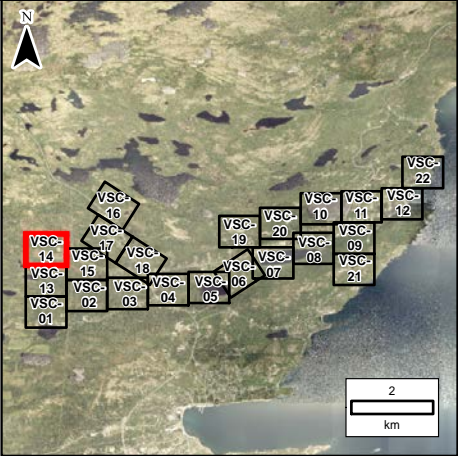
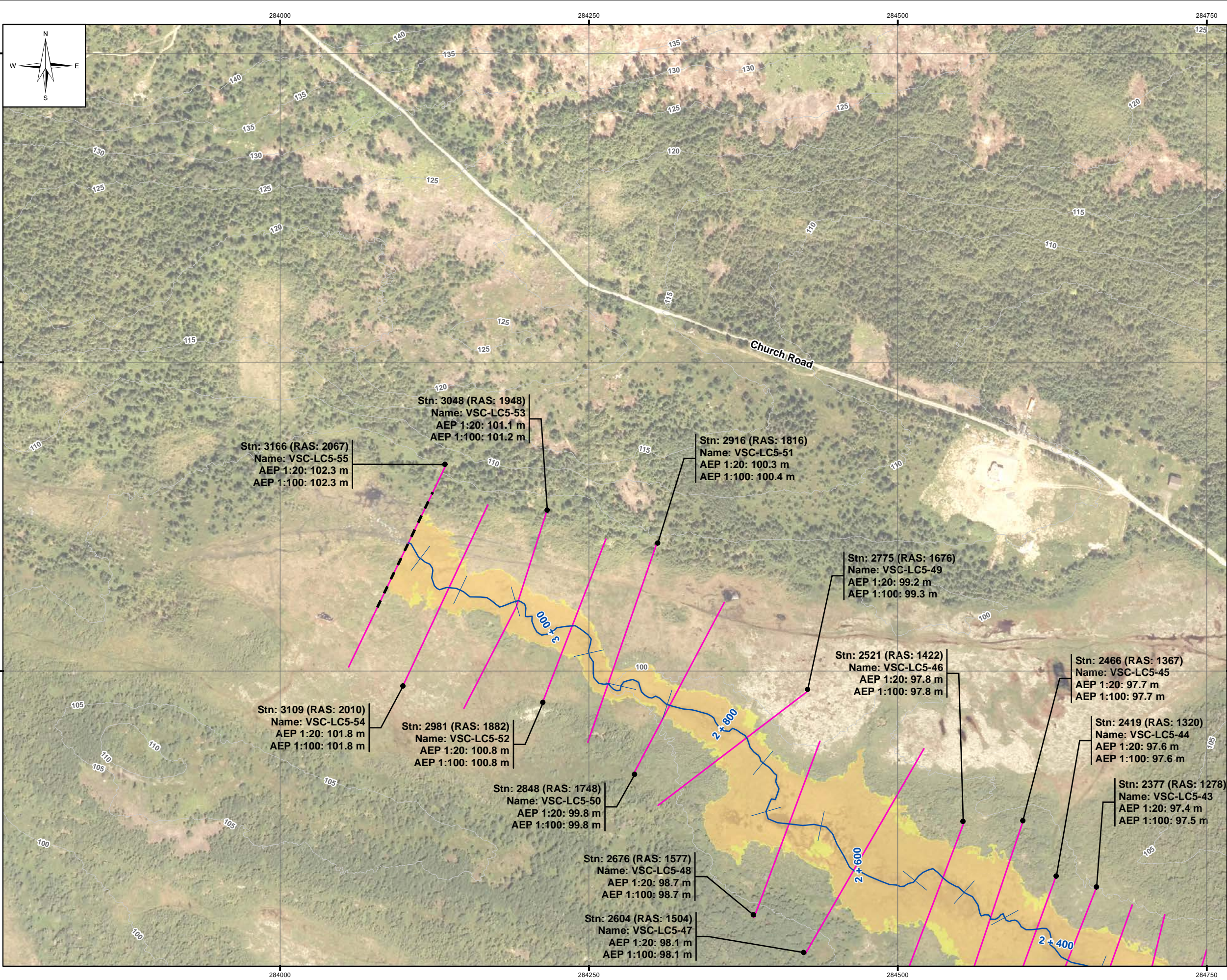


All units are metric and in metres unless otherwise specified.
Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM)
Zone 1. Elevations are in metres above sea level (MSL).
Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE							
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-12							
SEPTEMBER 2022		FIGURE 4.2		REV: 0			



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NO.	YYMMDD	DESCRIPTION	ISSUED BY	CHECK BY
REVISIONS / ISSUE				
				
CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE				
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-13				
SEPTEMBER 2022		FIGURE 4.2		REV: 0

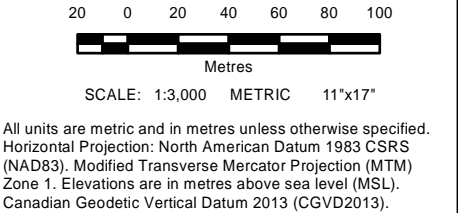




LEGEND:

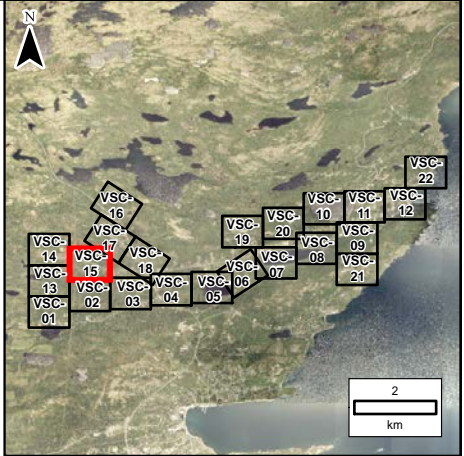
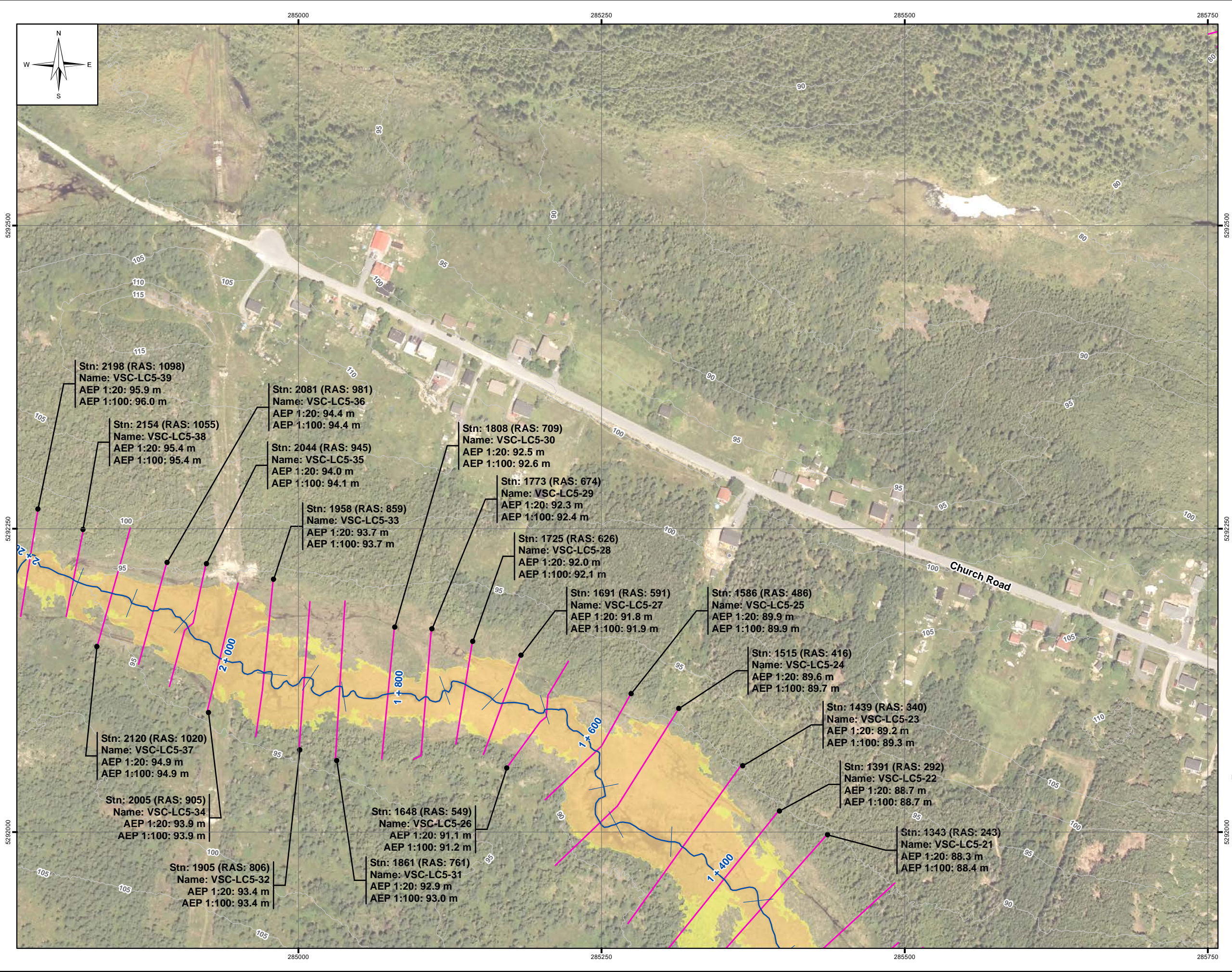
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Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert

NOTES:

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- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)



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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE				
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-14				
SEPTEMBER 2022		FIGURE 4.2		REV: 0

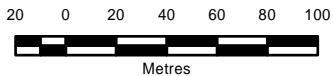


LEGEND:

- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert

NOTES:


- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)

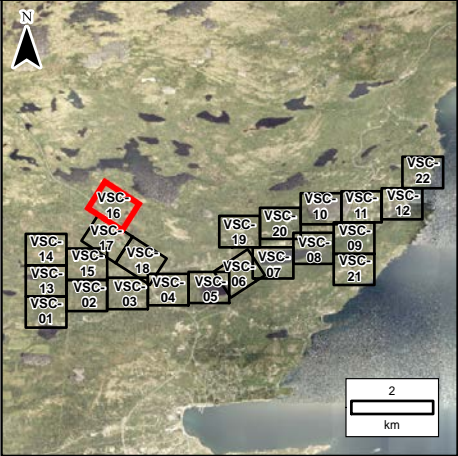
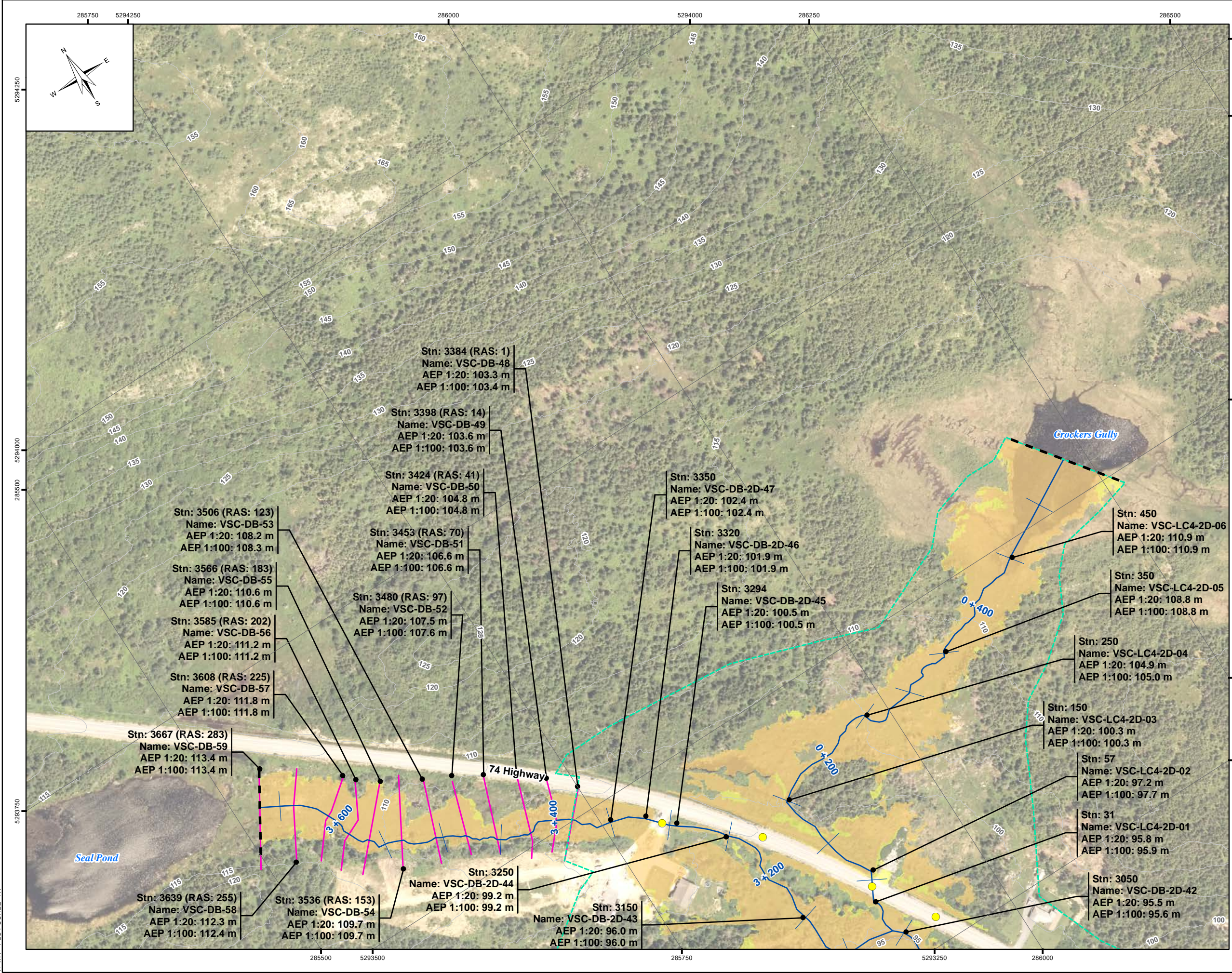


SCALE: 1:3,000 METRIC 11"x17"

All units are metric and in metres unless otherwise specified.
Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM) Zone 1. Elevations are in metres above sea level (MSL).
Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE					
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-15					
		SEPTEMBER 2022		FIGURE 4.2	REV: 0



LEGEND:

- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert



NOTES:

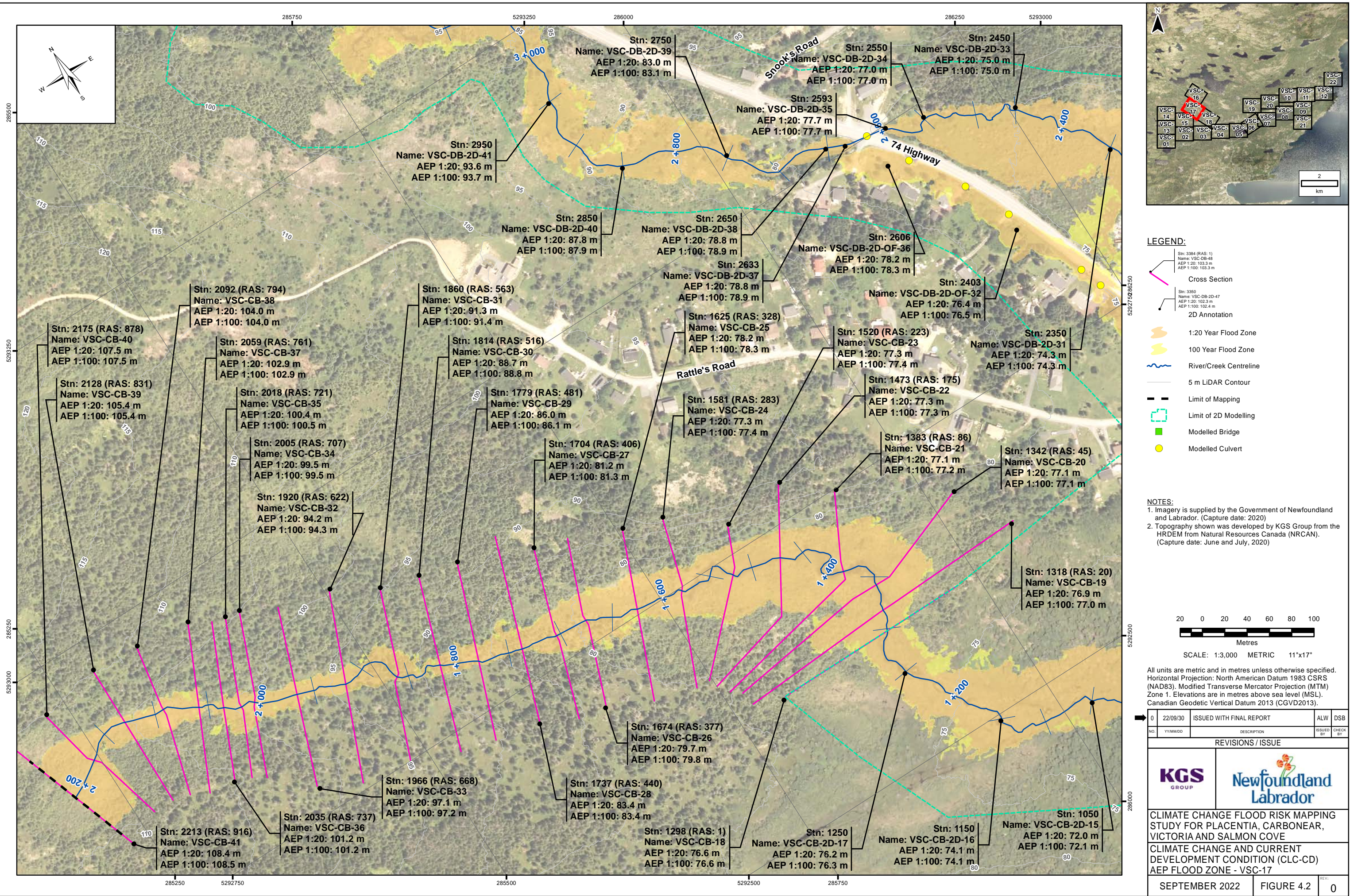
- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)

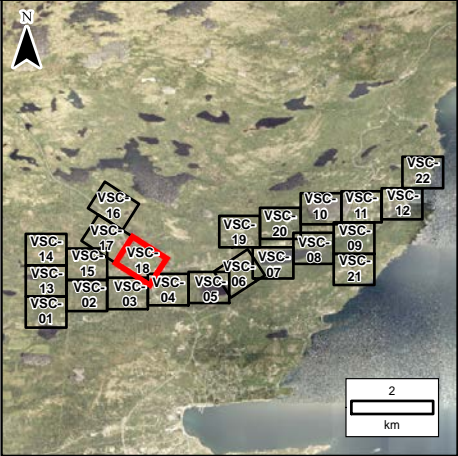
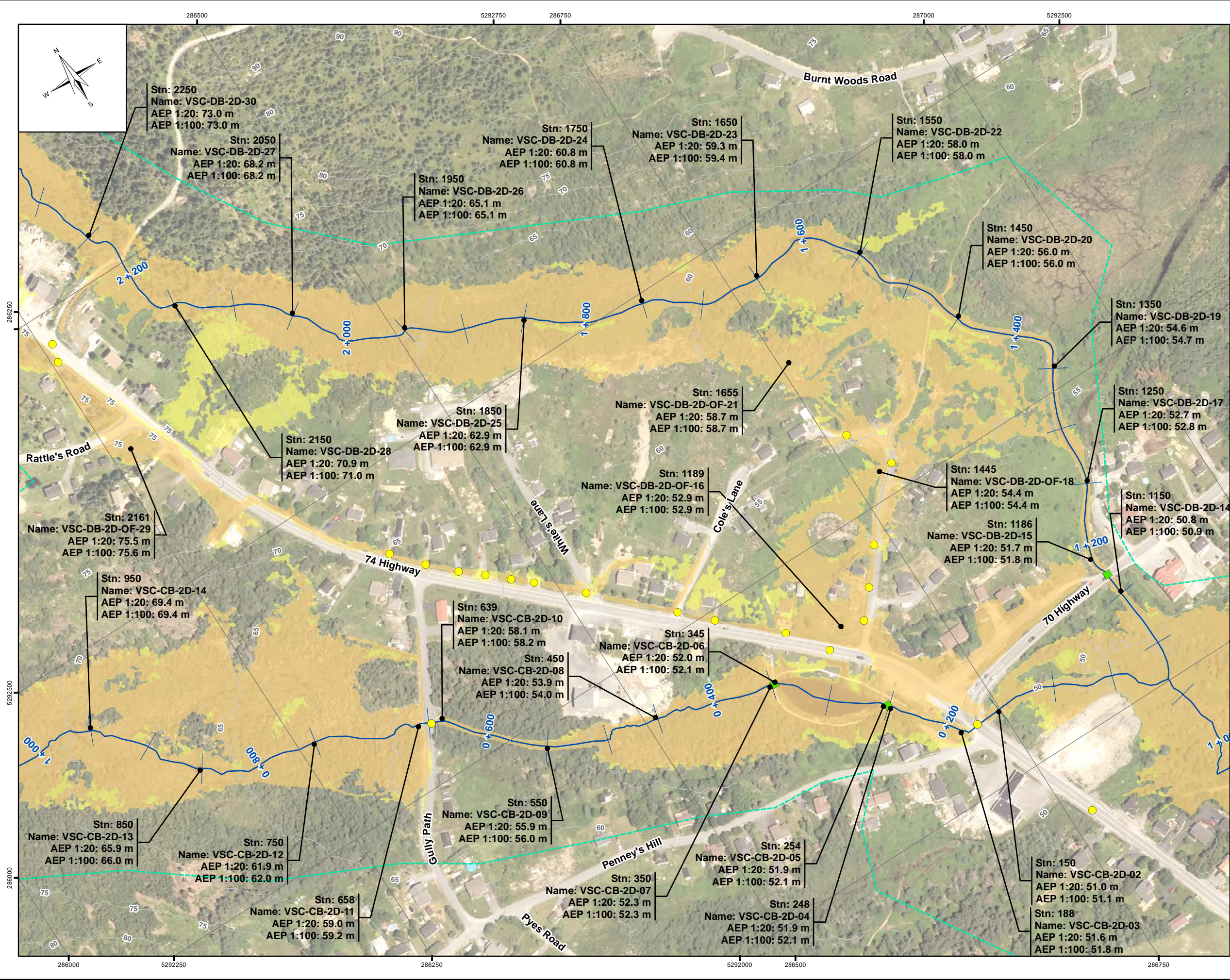
20 0 20 40 60 80 100
Metres

SCALE: 1:3,000 METRIC 11"x17"

All units are metric and in metres unless otherwise specified.
Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM) Zone 1. Elevations are in metres above sea level (MSL).
Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE							
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-16							
SEPTEMBER 2022		FIGURE 4.2		REV: 0			



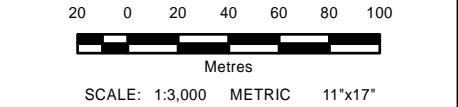


LEGEND:



- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert

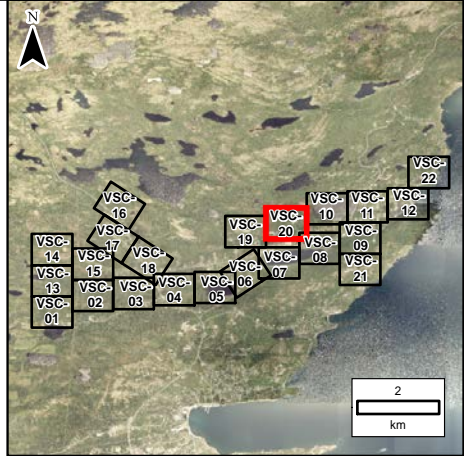
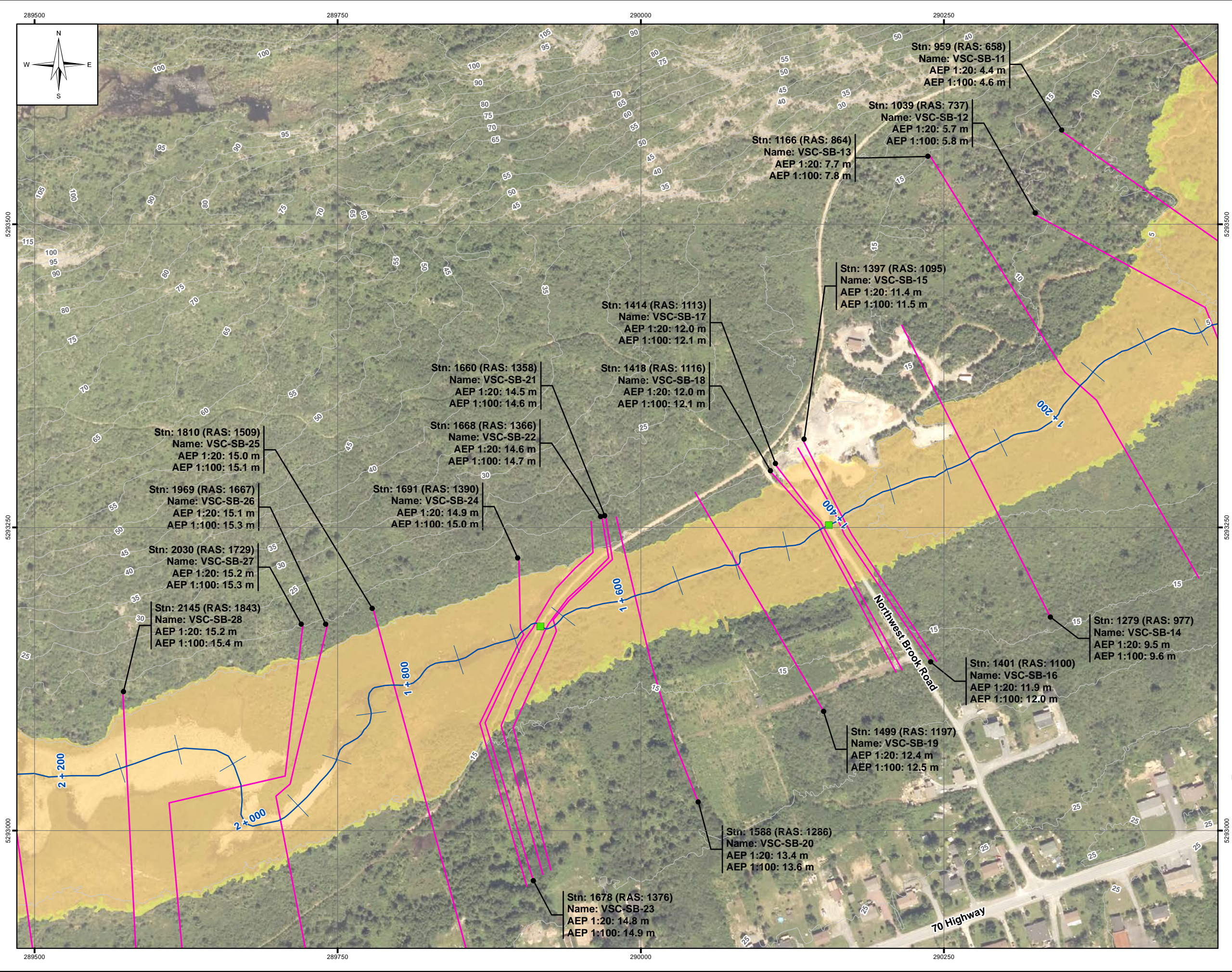
NOTES:

- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)



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Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE							
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-18							
SEPTEMBER 2022		FIGURE 4.2		REV: 0			

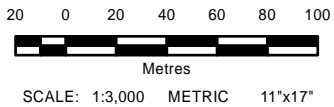


LEGEND:

- Stn: 3384 (RAS: 1)
Name: VSC-SB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-SB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert


NOTES:

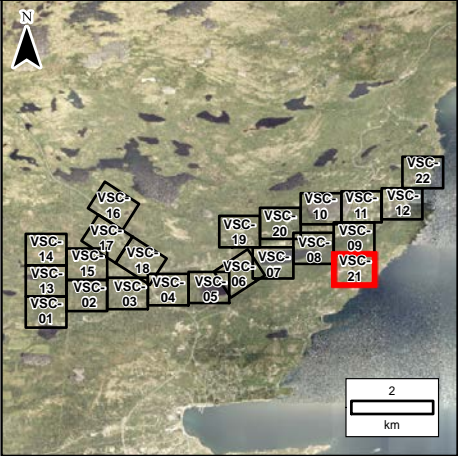
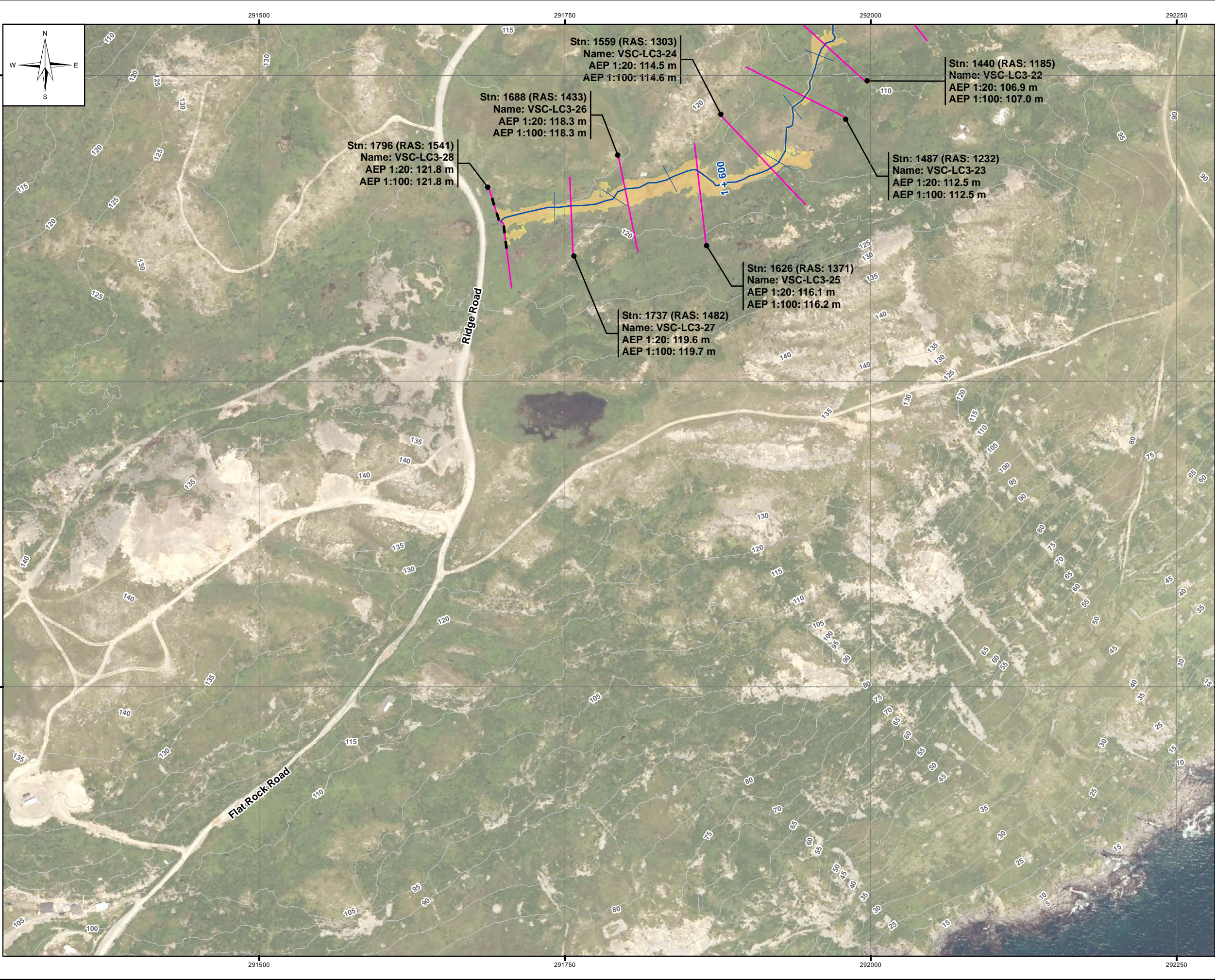
- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
- Topography shown was developed by KGS Group from the HRDEM from Natural Resources Canada (NRCAN). (Capture date: June and July, 2020)



All units are metric and in metres unless otherwise specified.
Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM) Zone 1. Elevations are in metres above sea level (MSL). Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE					
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-20					
		SEPTEMBER 2022		FIGURE 4.2	
				REV:	0



LEGEND:

- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert

NOTES:



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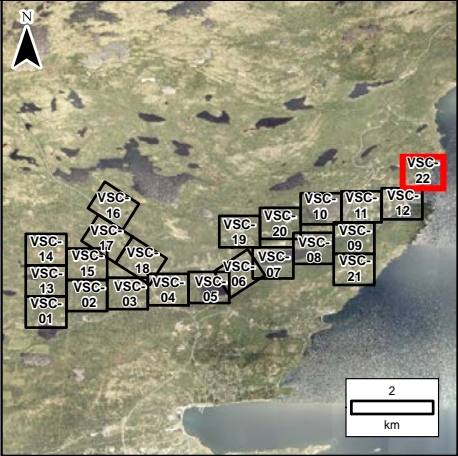
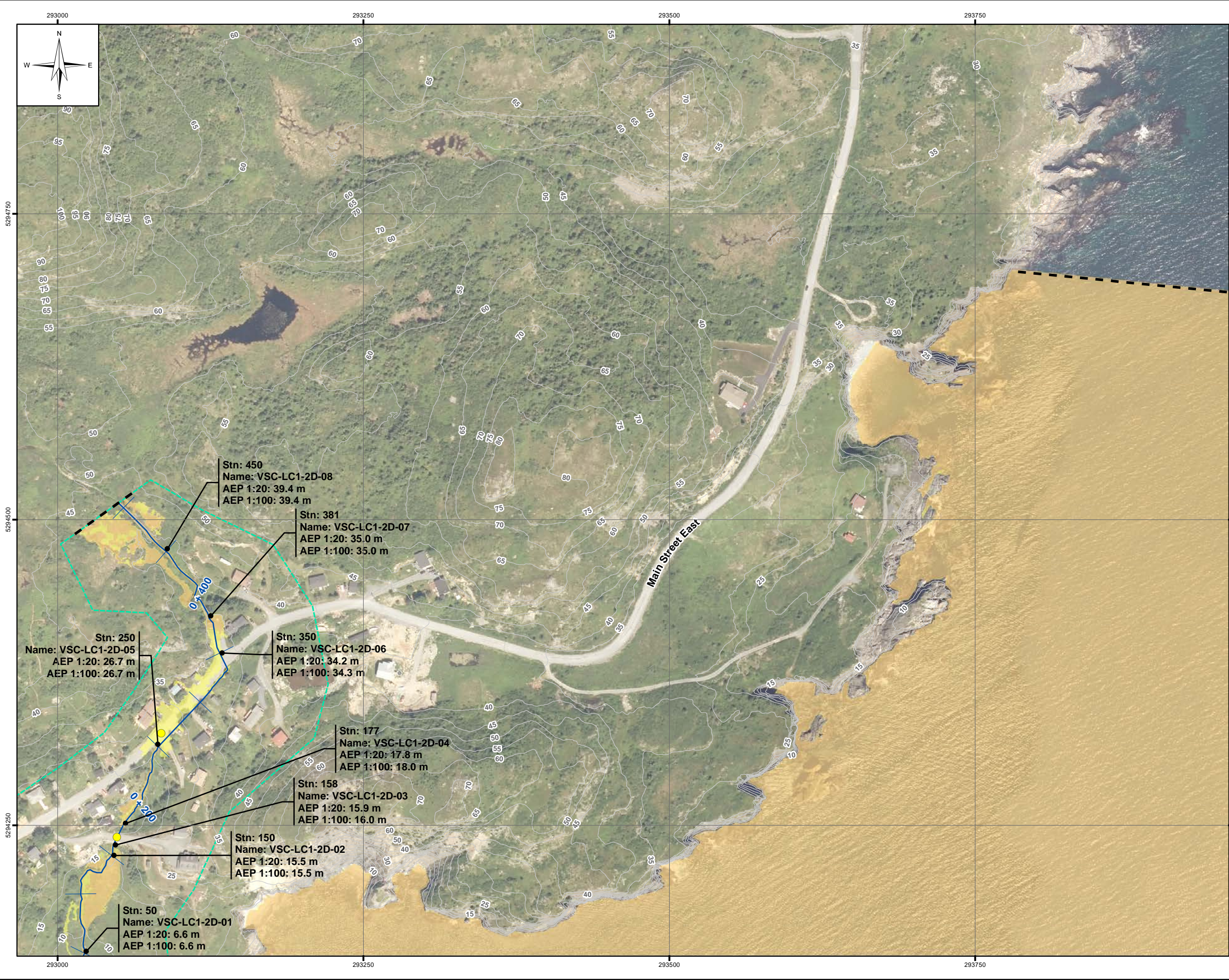
20 0 20 40 60 80 100

Metres

SCALE: 1:3,000 METRIC 11"x17"

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Horizontal Projection: North American Datum 1983 CSRS (NAD83). Modified Transverse Mercator Projection (MTM)
Zone 1. Elevations are in metres above sea level (MSL).
Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD) AEP FLOOD ZONE - VSC-21							
SEPTEMBER 2022		FIGURE 4.2		REV: 0			

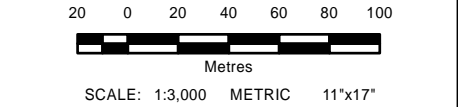


LEGEND:



- Stn: 3384 (RAS: 1)
Name: VSC-DB-48
AEP 1:20: 103.3 m
AEP 1:100: 103.3 m
- Cross Section
- Stn: 3350
Name: VSC-DB-2D-47
AEP 1:20: 102.3 m
AEP 1:100: 102.4 m
- 2D Annotation
- 1:20 Year Flood Zone
- 100 Year Flood Zone
- River/Creek Centreline
- 5 m LiDAR Contour
- Limit of Mapping
- Limit of 2D Modelling
- Modelled Bridge
- Modelled Culvert

NOTES:

- Imagery is supplied by the Government of Newfoundland and Labrador. (Capture date: 2020)
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Canadian Geodetic Vertical Datum 2013 (CGVD2013).

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CLIMATE CHANGE FLOOD RISK MAPPING STUDY FOR PLACENTIA, CARBONEAR, VICTORIA AND SALMON COVE							
CLIMATE CHANGE AND CURRENT DEVELOPMENT CONDITION (CLC-CD)							
AEP FLOOD ZONE - VSC-22							
SEPTEMBER 2022		FIGURE 4.2		REV: 0			