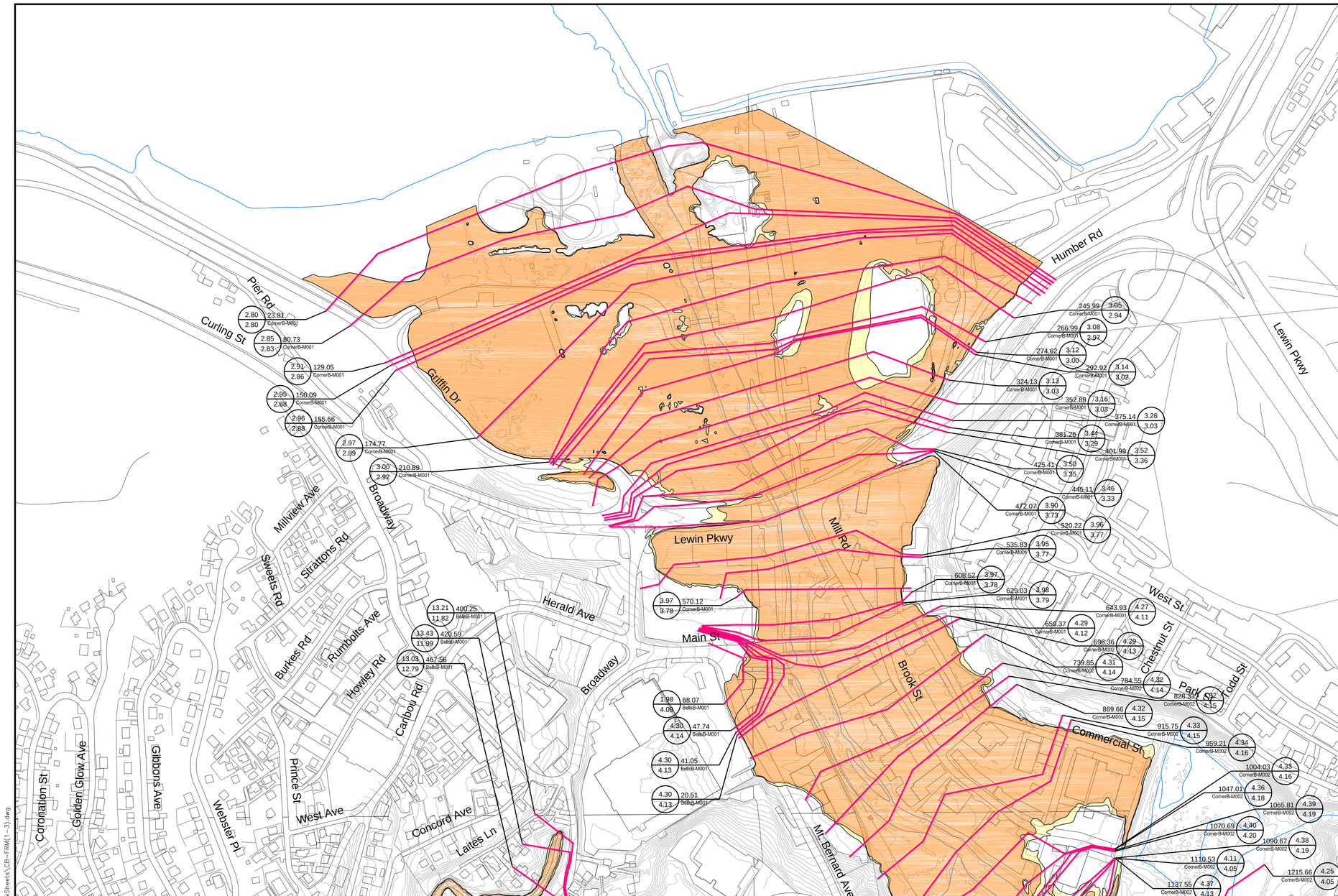

Scale 1:2500

Metres 150 0 150 Metres

Feet 300 0 300 600 900 Feet

CONTOUR INTERVAL: 1.0 METRES

MTMNAD83
ZONE 3

Newfoundland Labrador

Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

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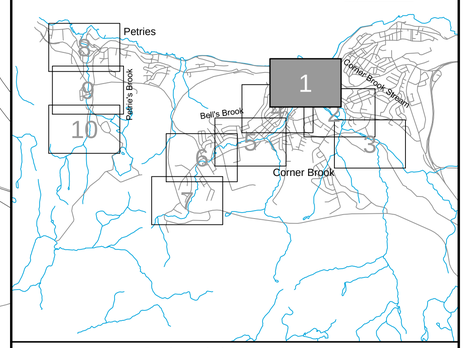
Corner Brook

Existing Conditions - 2012

Bell's Brook, Corner Brook Stream and Petrie's Brook

INDEX MAP



Cross Section Label

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

172.33 / 171.24 — 1050.0 — BellsB-M002

Cross Section Number

Reach Identification

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

Cross Section Location

1:20 AEP Floodline

1:100 AEP Floodline

amec

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

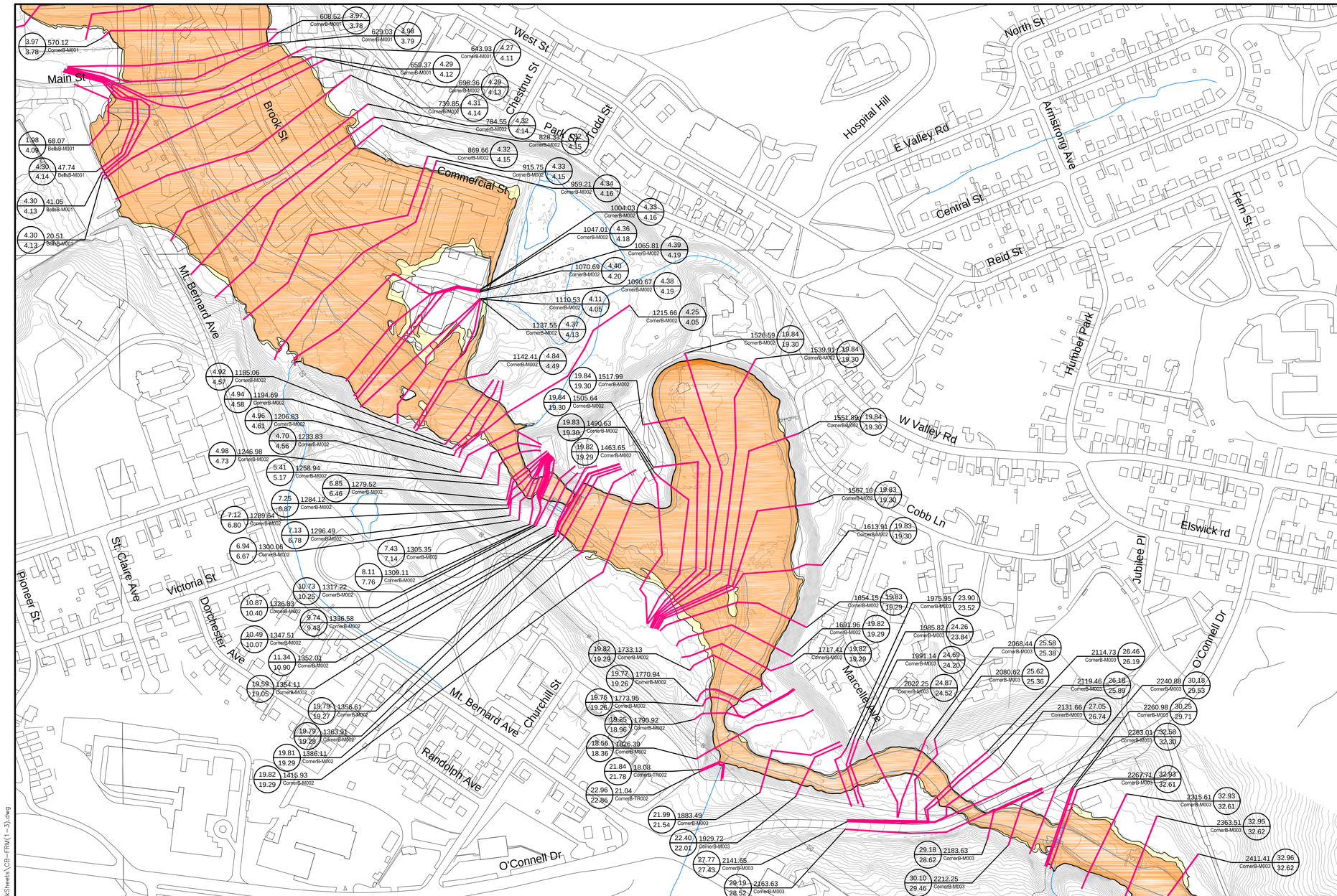
REVISIONS

No.	Description	BY	DATE

Sheet 1 of 10

C:\Work\NFLD\CornerBrookSheets\CB-FRM(1-3).dwg

Feb 21/13 – richard.bartolo



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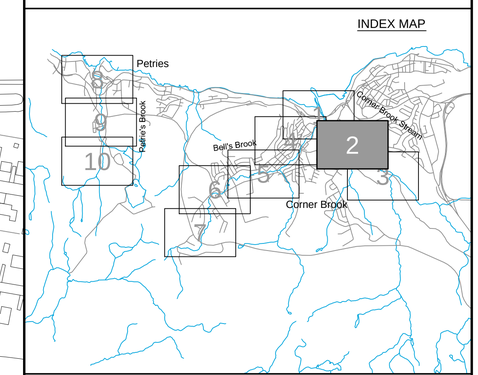

Cross Section Label

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

172.33 / 171.24 — 1050.0 — BellsB-M002

Cross Section Number

Reach Identification

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

Cross Section Location

1:20 AEP Floodline

1:100 AEP Floodline

amec

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

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres

Feet 300 0 300 600 900 Feet

CONTOUR INTERVAL: 1.0 METRES

N

Sheet 2 of 10

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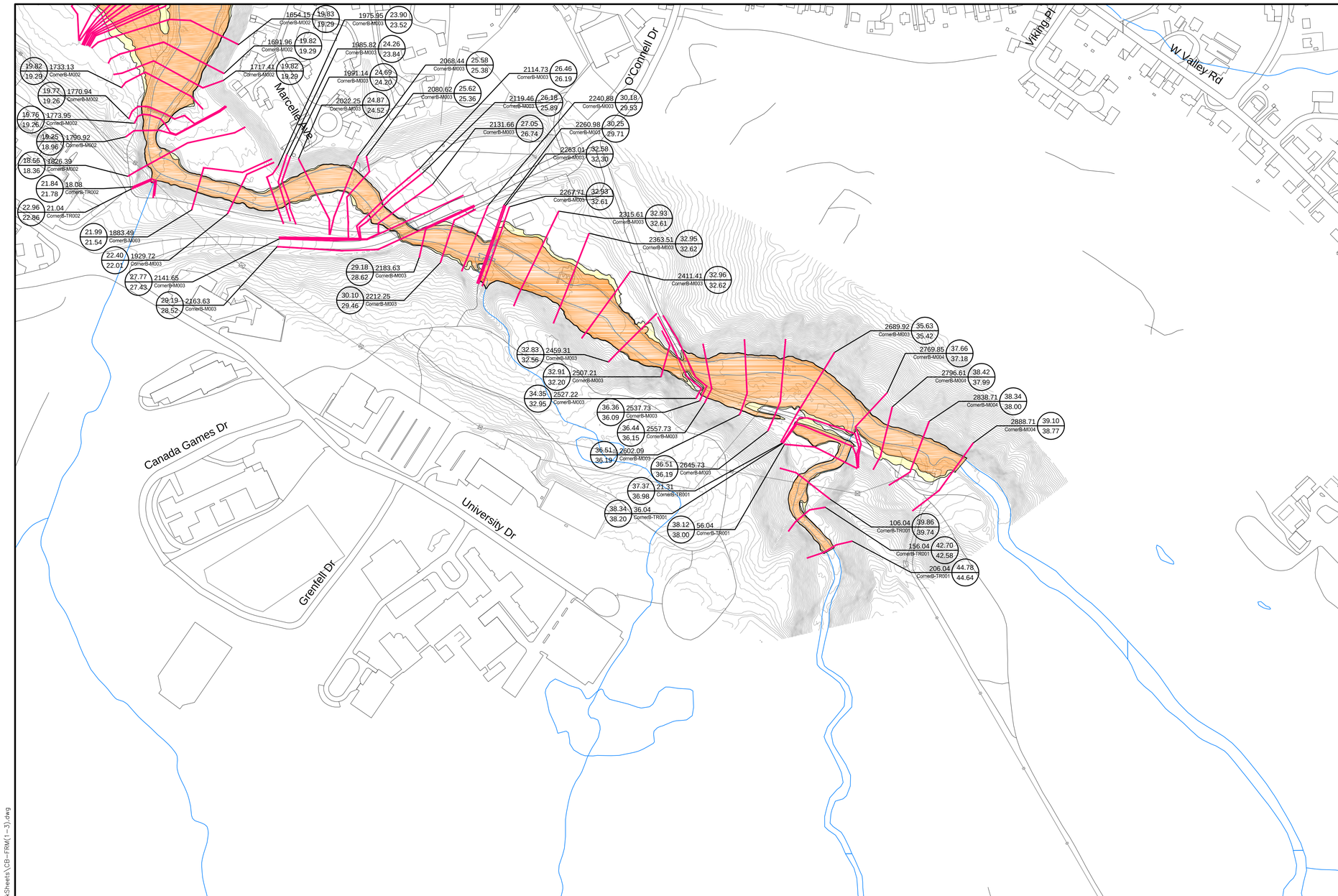
Feb 21/13 – richard.bartolo



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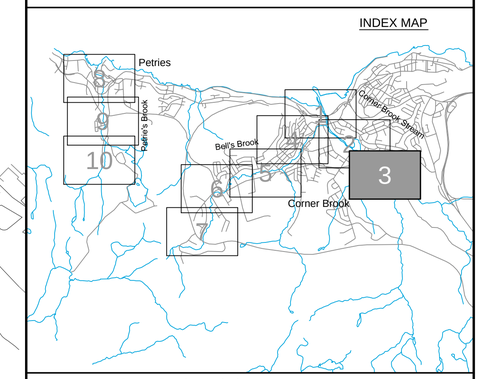

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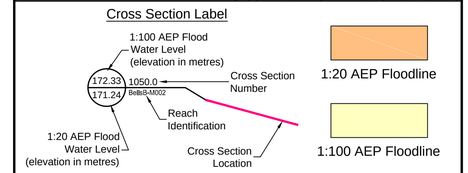

amec

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REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres

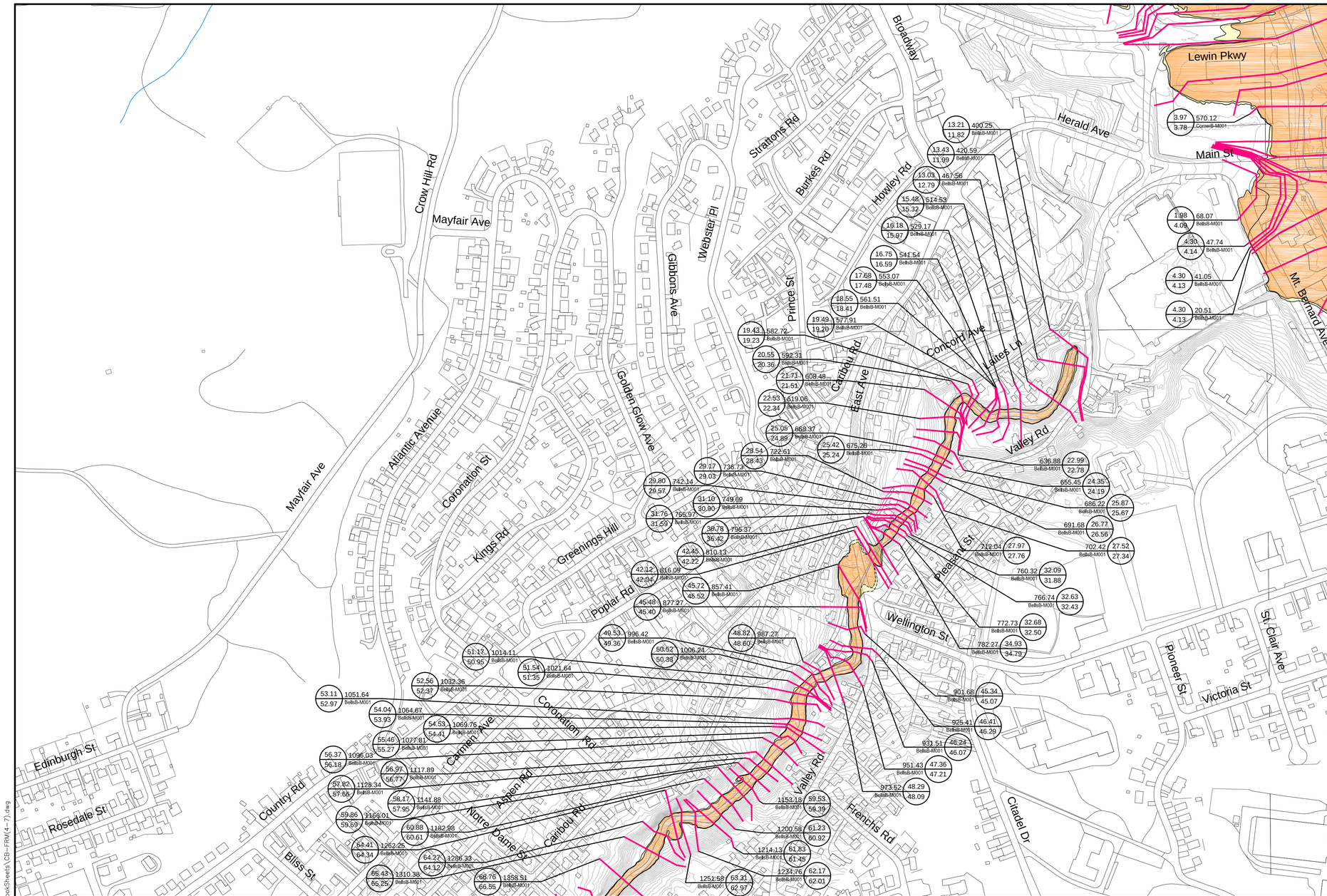
Feet 300 0 300 600 900 Feet

CONTOUR INTERVAL: 1.0 METRES

Sheet 3 of 10

C:\Work\NFLD\CornerBrookSheets\CB-FRM(1-3).dwg

Feb 21/13 – richard.bartolo



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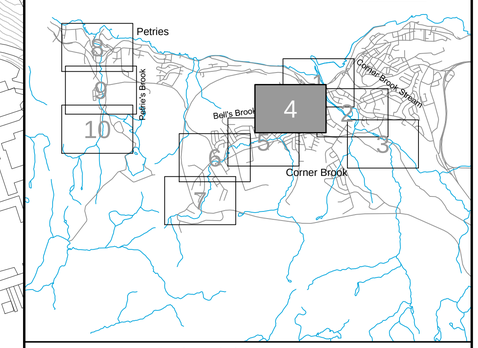

Cross Section Label

1:100 AEP Flood Water Level (elevation in metres)
172.33 / 171.24
1050.0
BellsB-M002
Cross Section Number
Reach Identification
1:20 AEP Flood Water Level (elevation in metres)
Cross Section Location

1:20 AEP Floodline

1:100 AEP Floodline

amec

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REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres
Feet 300 0 300 600 900 Feet

CONTOUR INTERVAL: 1.0 METRES

N

Sheet 4 of 10

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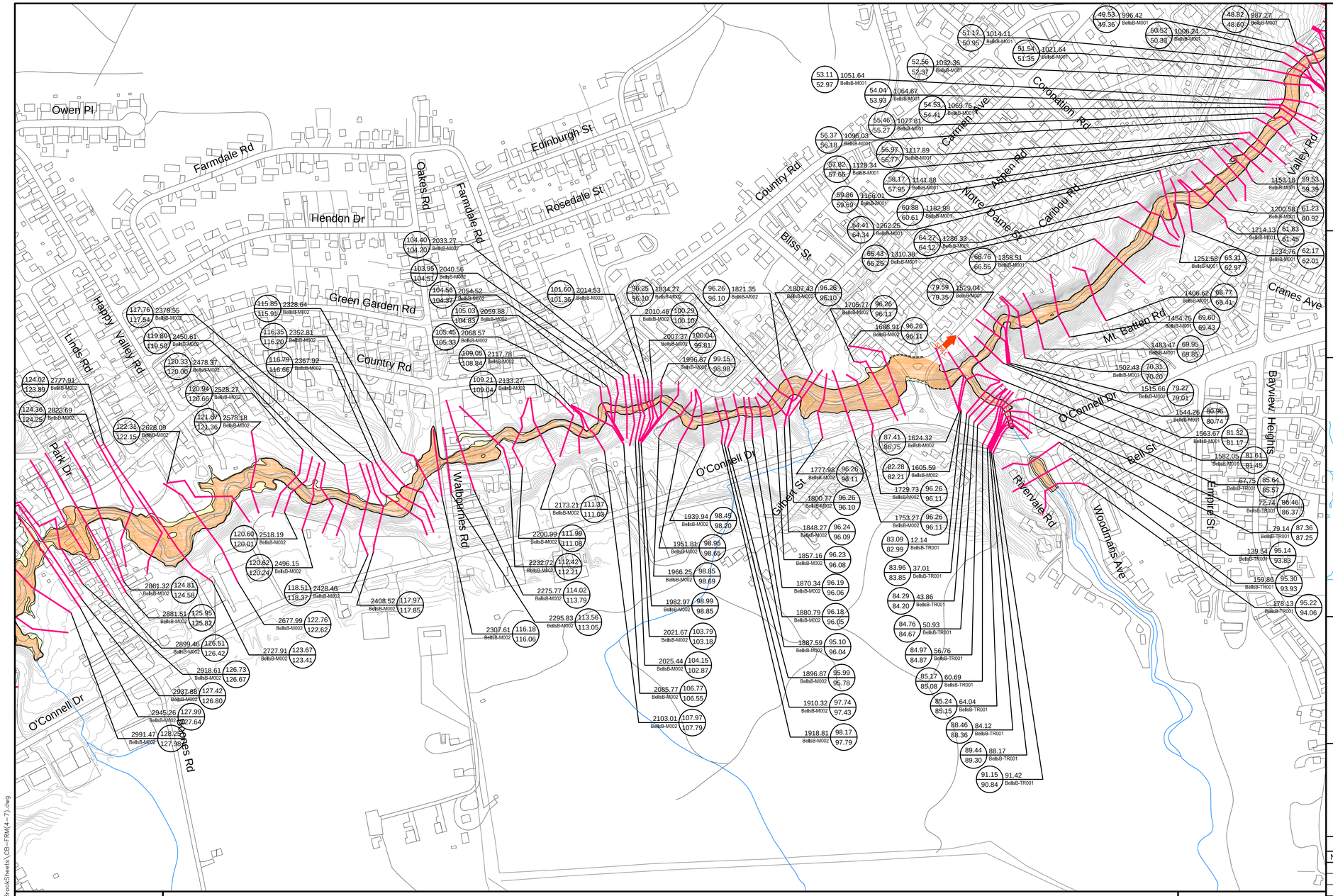

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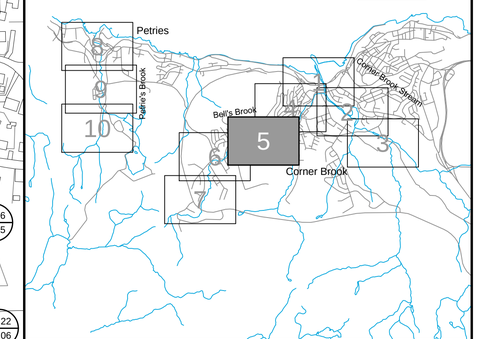

Cross Section Label

1:100 AEP Flood Water Level (elevation in metres)
172.33 / 171.24
1050.0
BellsB-M002
Cross Section Number
Reach Identification
1:20 AEP Flood Water Level (elevation in metres)
Cross Section Location

1:20 AEP Floodline

1:100 AEP Floodline

amec

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REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres

Feet 300 0 300 600 900 Feet

CONTOUR INTERVAL: 1.0 METRES

N

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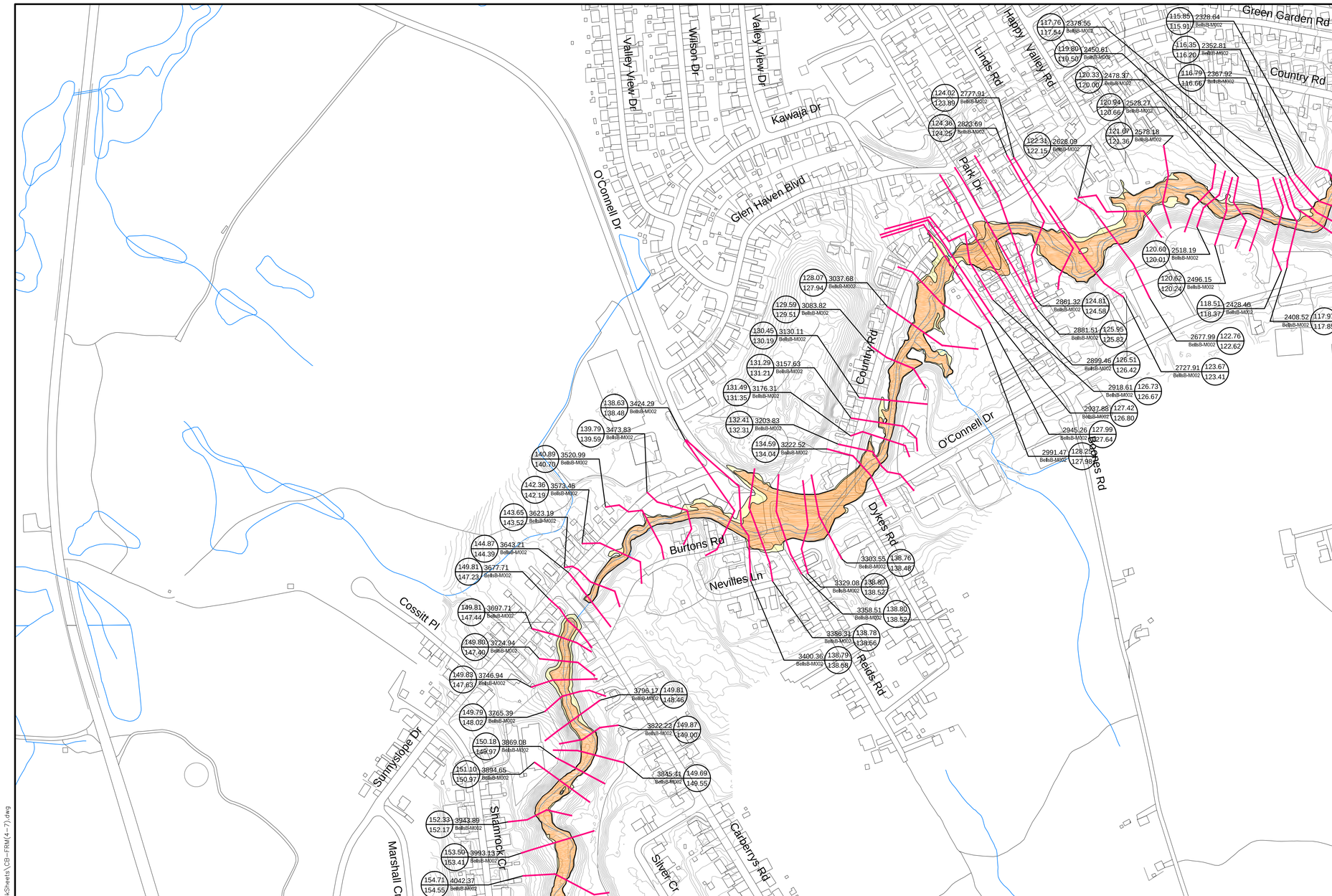

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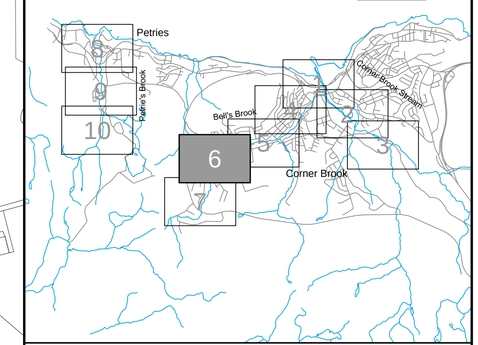

Cross Section Label

1:100 AEP Flood Water Level (elevation in metres)
172.33
171.24
1050.0
BellsB-M002
Cross Section Number
Reach Identification
1:20 AEP Flood Water Level (elevation in metres)
Cross Section Location

1:20 AEP Floodline

1:100 AEP Floodline

amec

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R E V I S I O N S

No.	Description	BY	DATE

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres
Feet 300 0 300 600 900 Feet

CONTOUR INTERVAL: 1.0 METRES

Sheet 6 of 10

C:\Work\NFLD\CornerBrookSheets\CB-FRM(4-7).dwg

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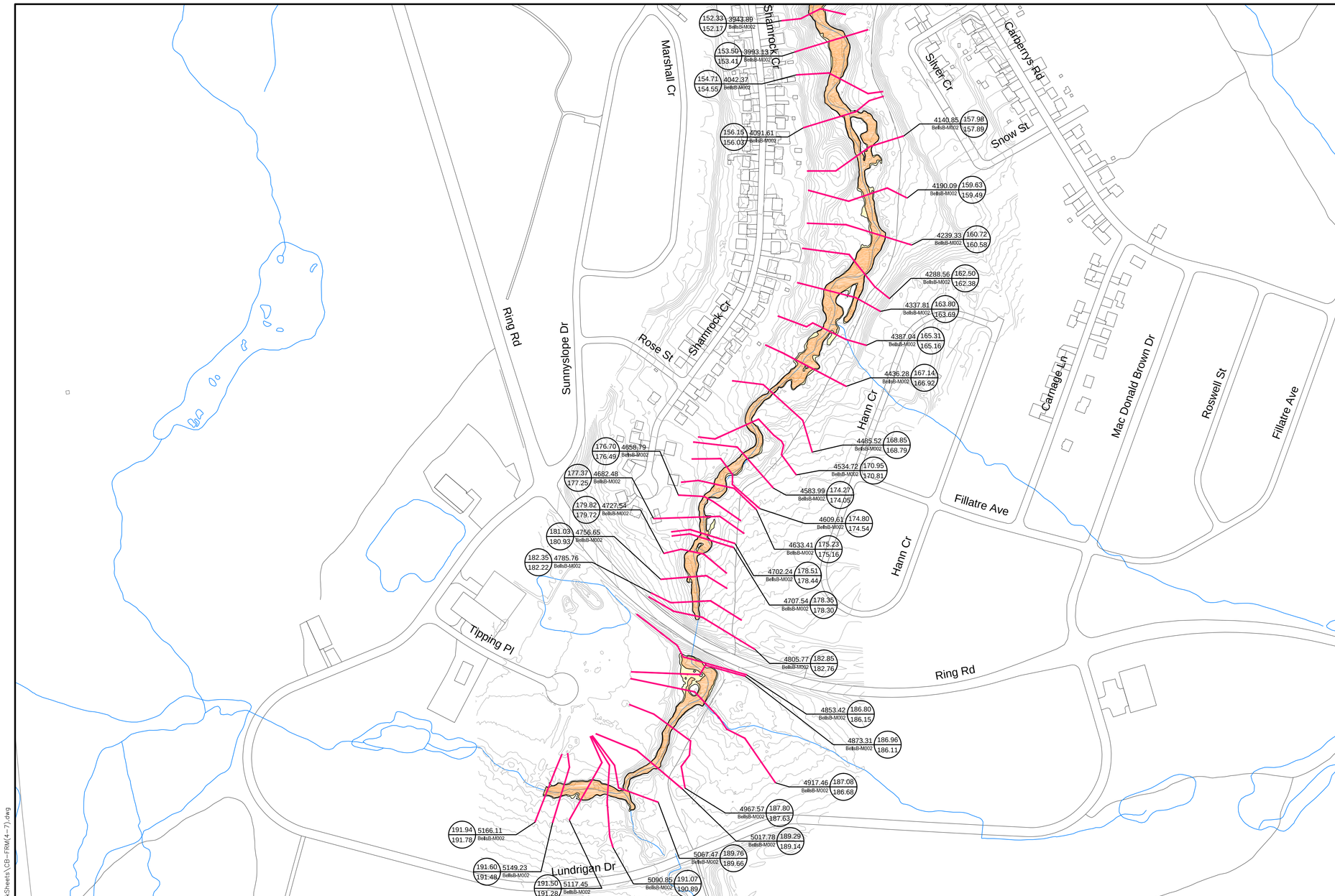

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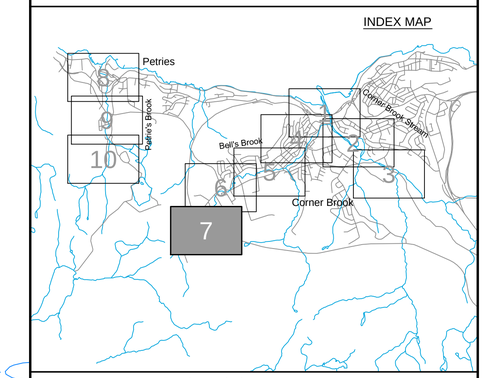

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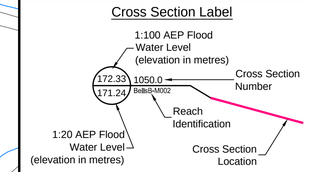

1:20 AEP Floodline

1:100 AEP Floodline

amec

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REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres

Feet 300 0 300 600 900 Feet

CONTOUR INTERVAL: 1.0 METRES

N

Sheet 7 of 10

C:\Work\NFLD\CornerBrookSheets\CB-FRM(4-7).dwg

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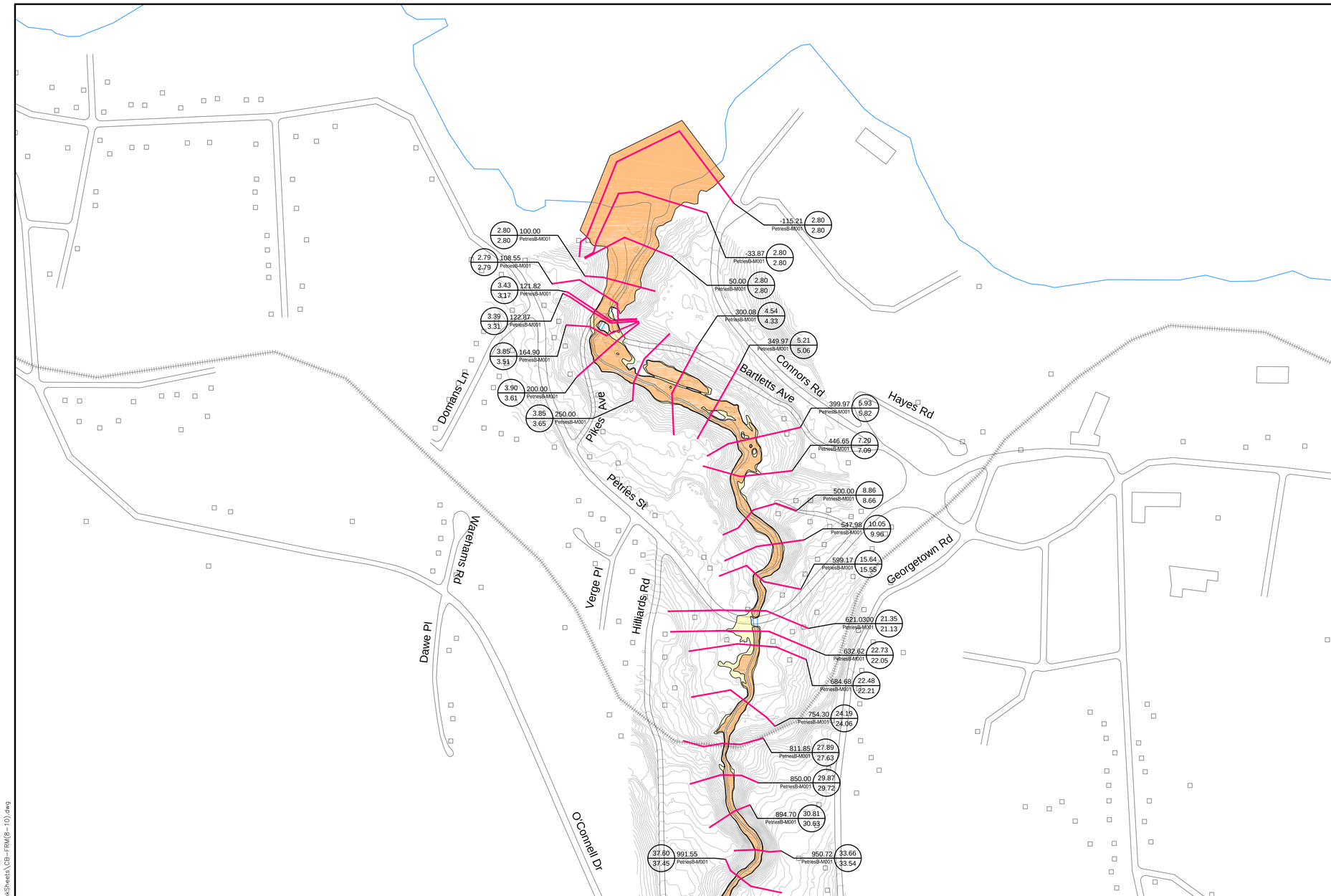

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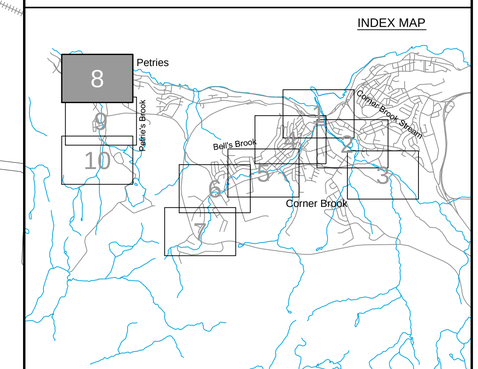

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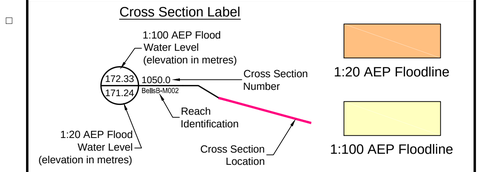

amec

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REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres
Feet 300 0 300 600 900 Feet

CONTOUR INTERVAL: 1.0 METRES

N

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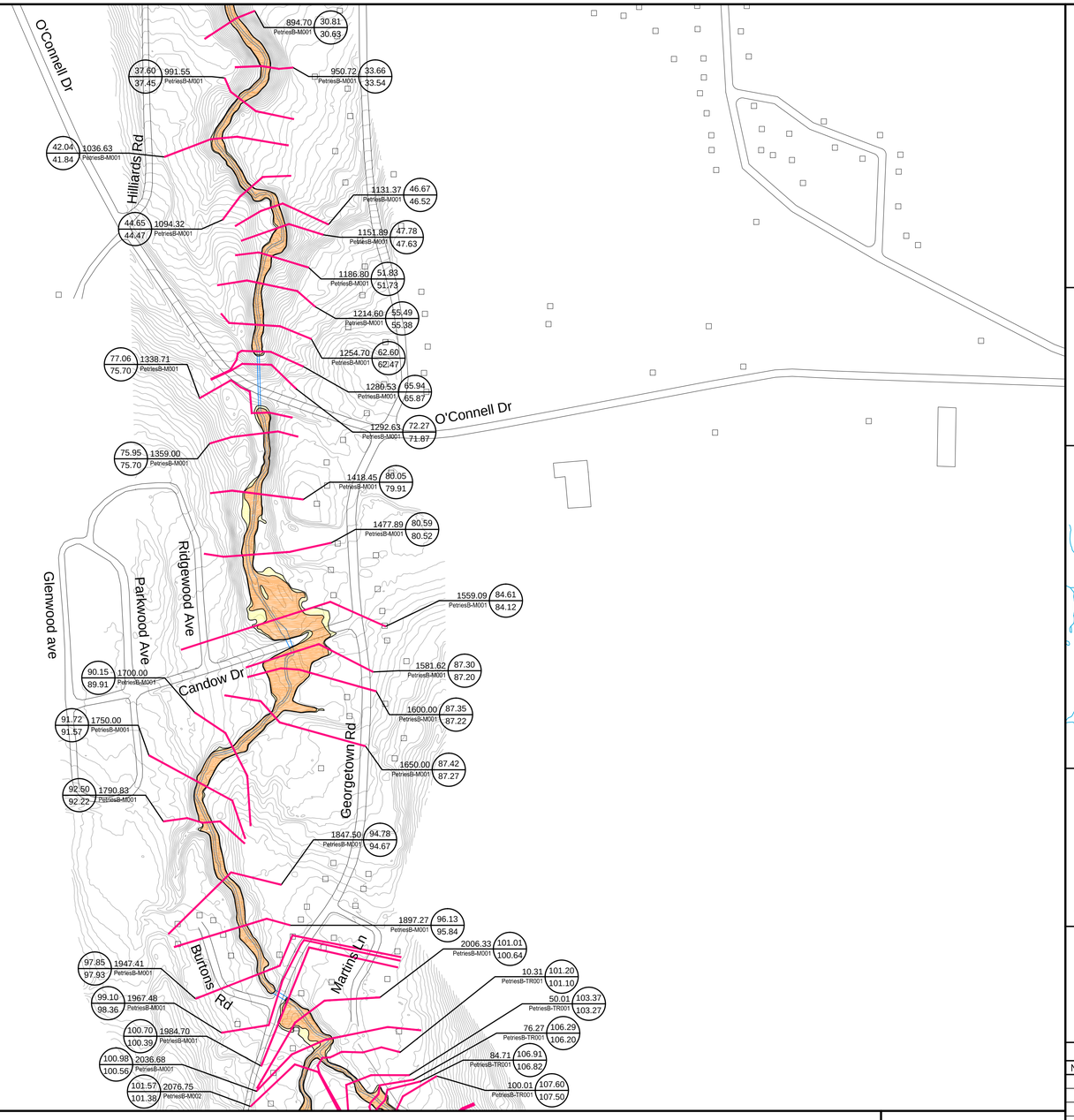

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres

Feet 300 0 300 600 900 Feet

CONTOUR INTERVAL: 1.0 METRES

Newfoundland Labrador

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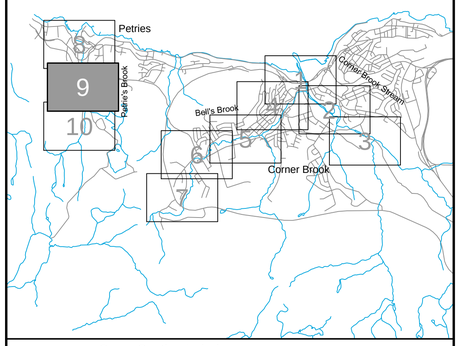

Cross Section Label

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

172.33 1050.0 171.24 BellsB-M002

Cross Section Number

Reach Identification

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

Cross Section Location

1:20 AEP Floodline

1:100 AEP Floodline

amec

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REVISIONS

No.	Description	BY	DATE

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C:\Work\NFLD\CornerBrookSheets\CB-FRM(8-10).dwg

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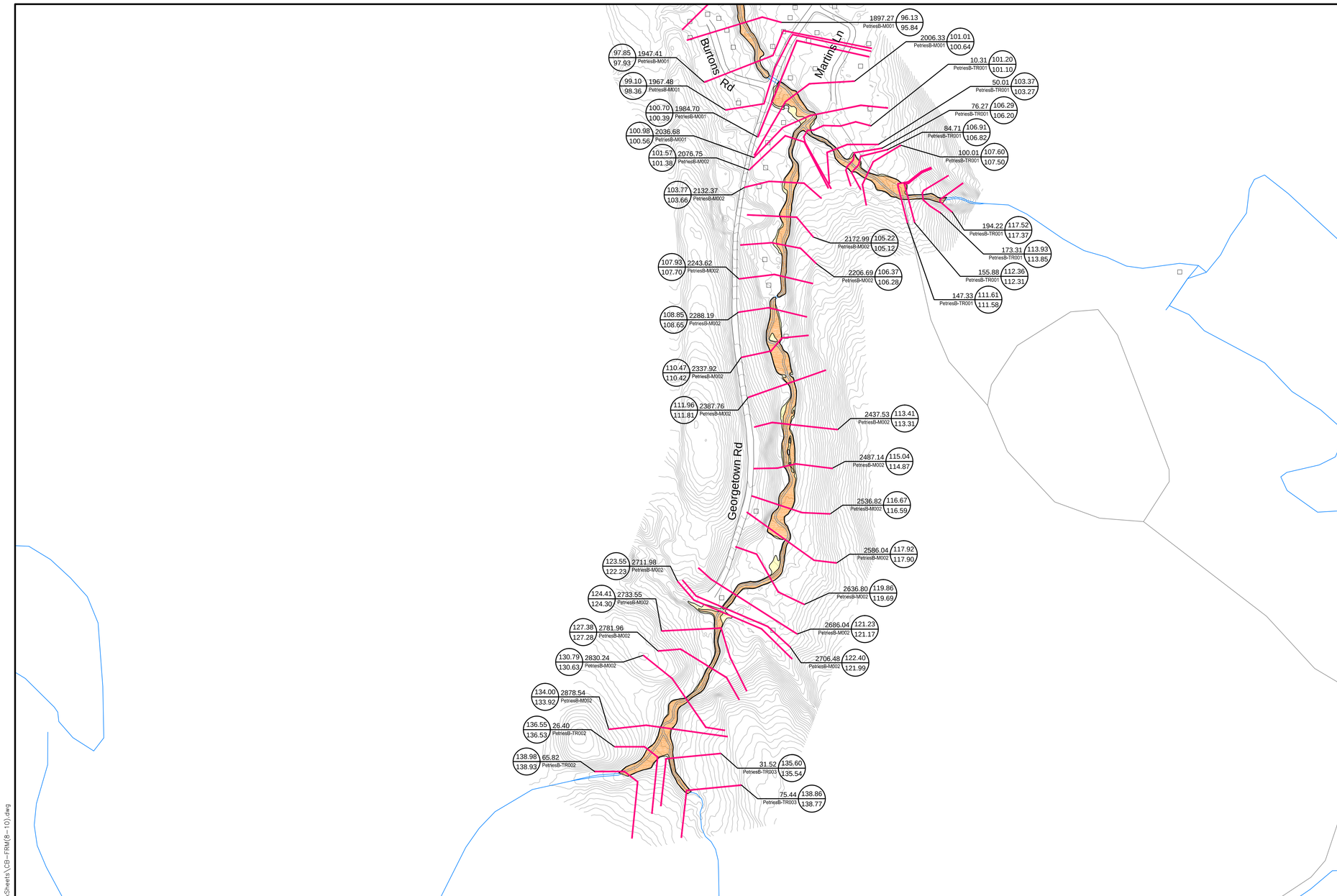

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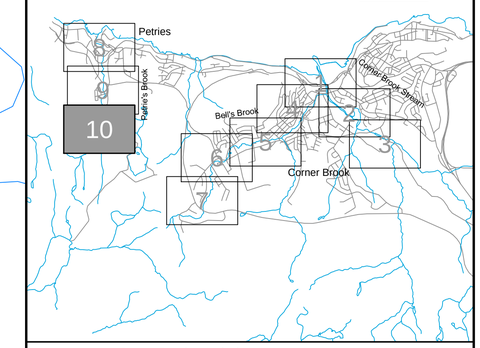

Cross Section Label

1:100 AEP Flood Water Level (elevation in metres)
172.33 / 171.24
1050.0
BellsB-M002
Cross Section Number
Reach Identification
1:20 AEP Flood Water Level (elevation in metres)
Cross Section Location

1:20 AEP Floodline

1:100 AEP Floodline

amec

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REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres
Feet 300 0 300 600 900 Feet

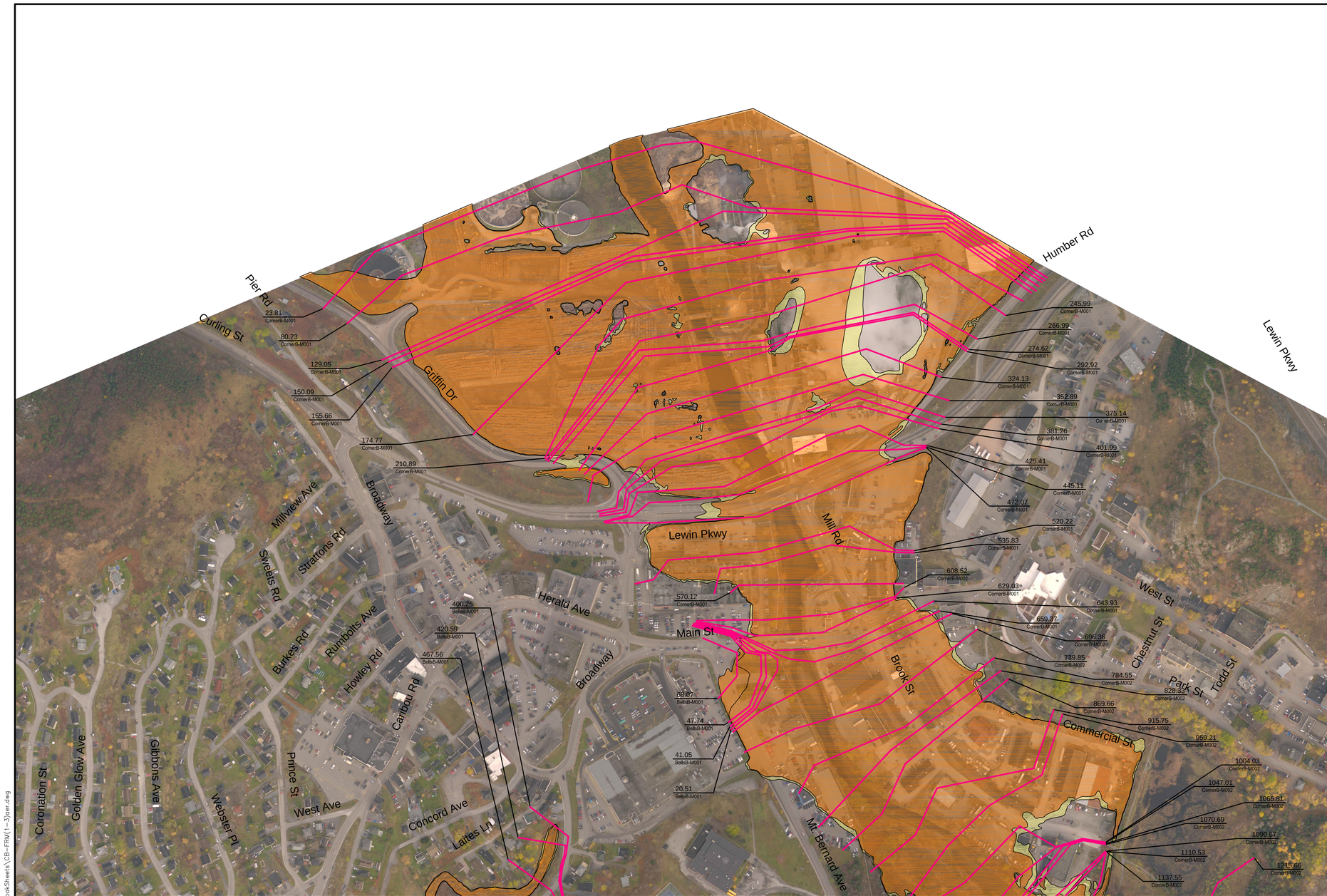
CONTOUR INTERVAL: 1.0 METRES

N

Sheet 10 of 10

C:\Work\NFLD\CornerBrookSheets\CB-FRM(8-10).dwg

Feb 21/13 – richard.bartolo



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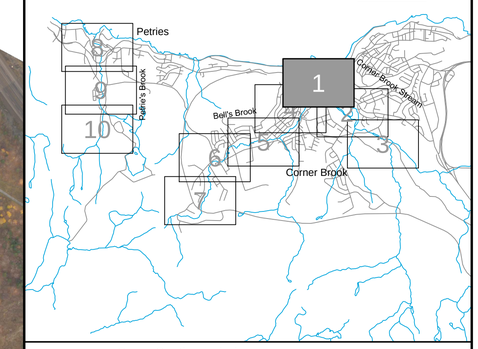

Cross Section Label

1050.0
BellsB-M002

Cross Section Number

Reach Identification

Cross Section Location

1:20 AEP Floodline

1:100 AEP Floodline

amec

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REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres

Feet 300 0 300 600 900 Feet

AERIAL PHOTOGRAPHY BY LEADING EDGE GEOMATICS, NOVEMBER 2011

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Sheet 1 of 10

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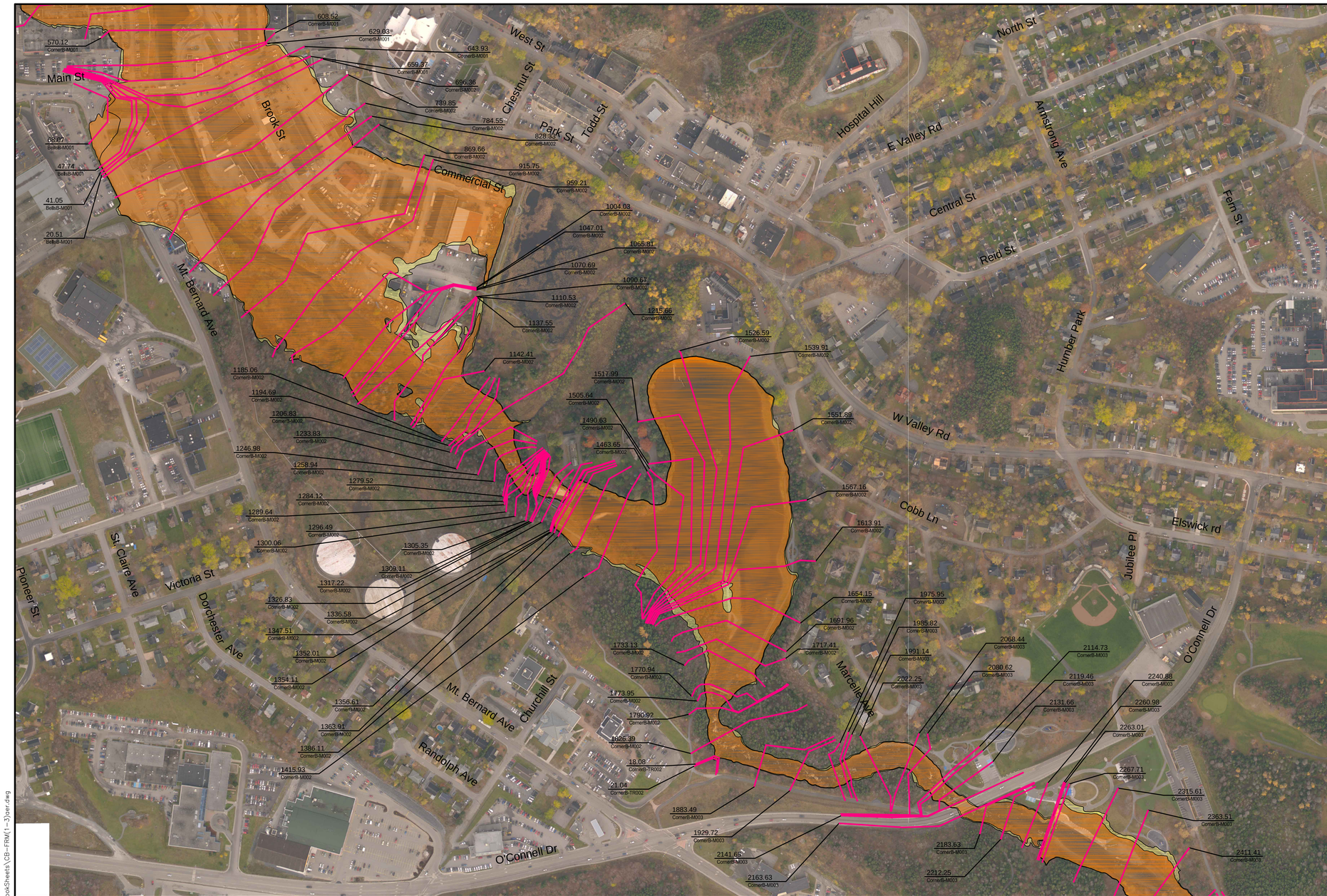

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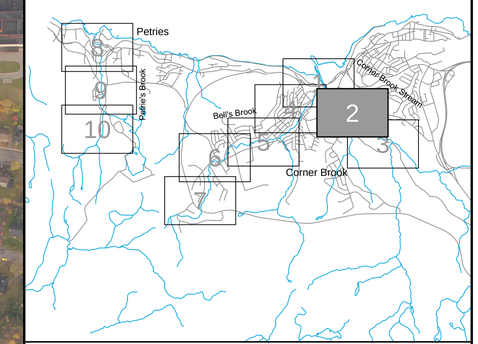

Cross Section Label

1050.0 — Cross Section Number
BellsB-M002 — Reach Identification
Cross Section Location

1:20 AEP Floodline

1:100 AEP Floodline

amec

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REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres
Feet 300 0 300 600 900 Feet

AERIAL PHOTOGRAPHY BY LEADING EDGE GEOMATICS, NOVEMBER 2011

Sheet 2 of 10

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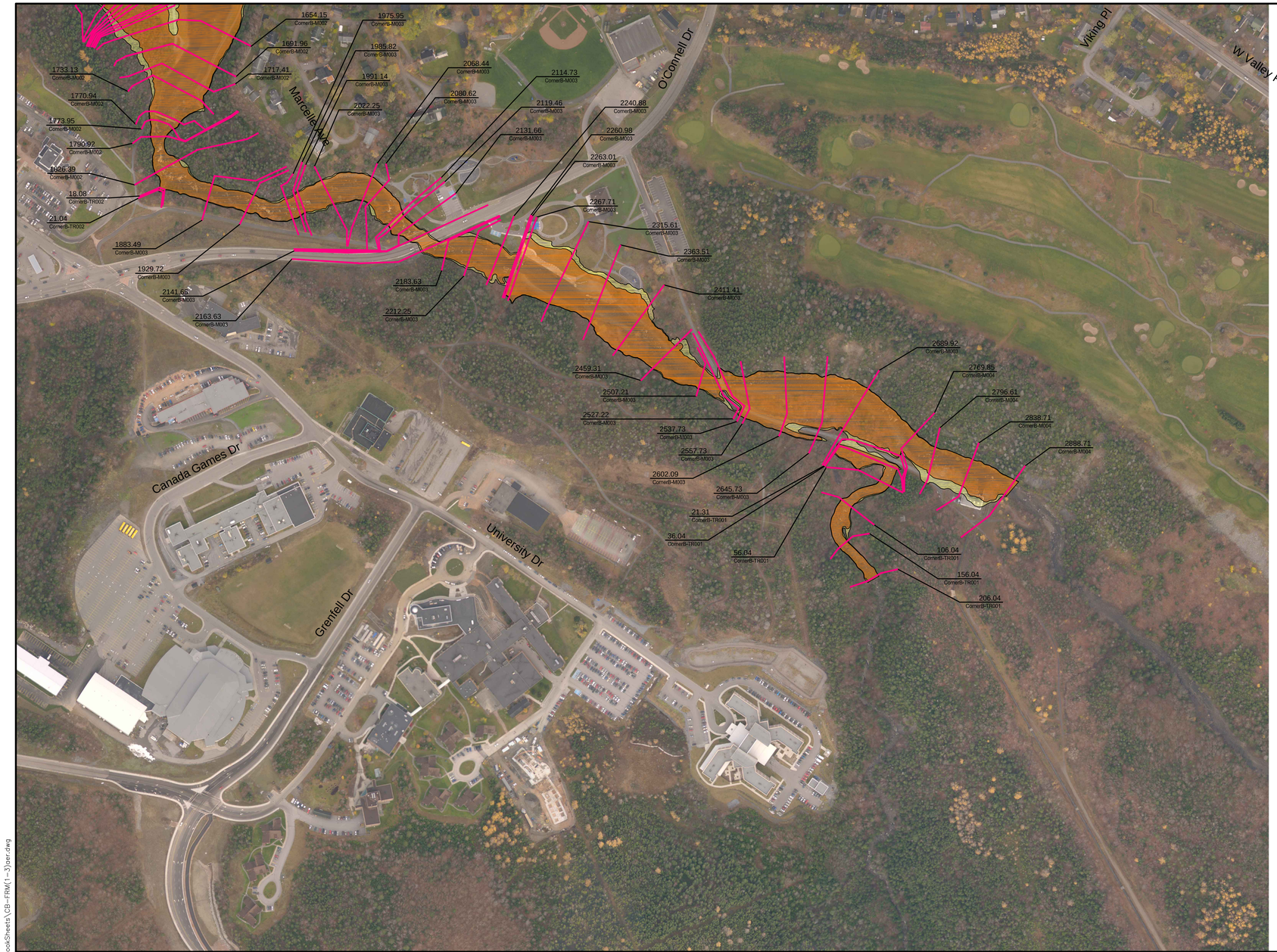
Feb 21/13 – richard.bartolo



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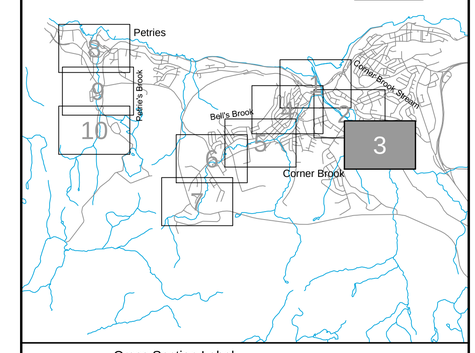

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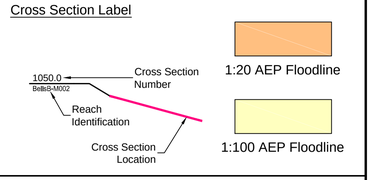

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REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres

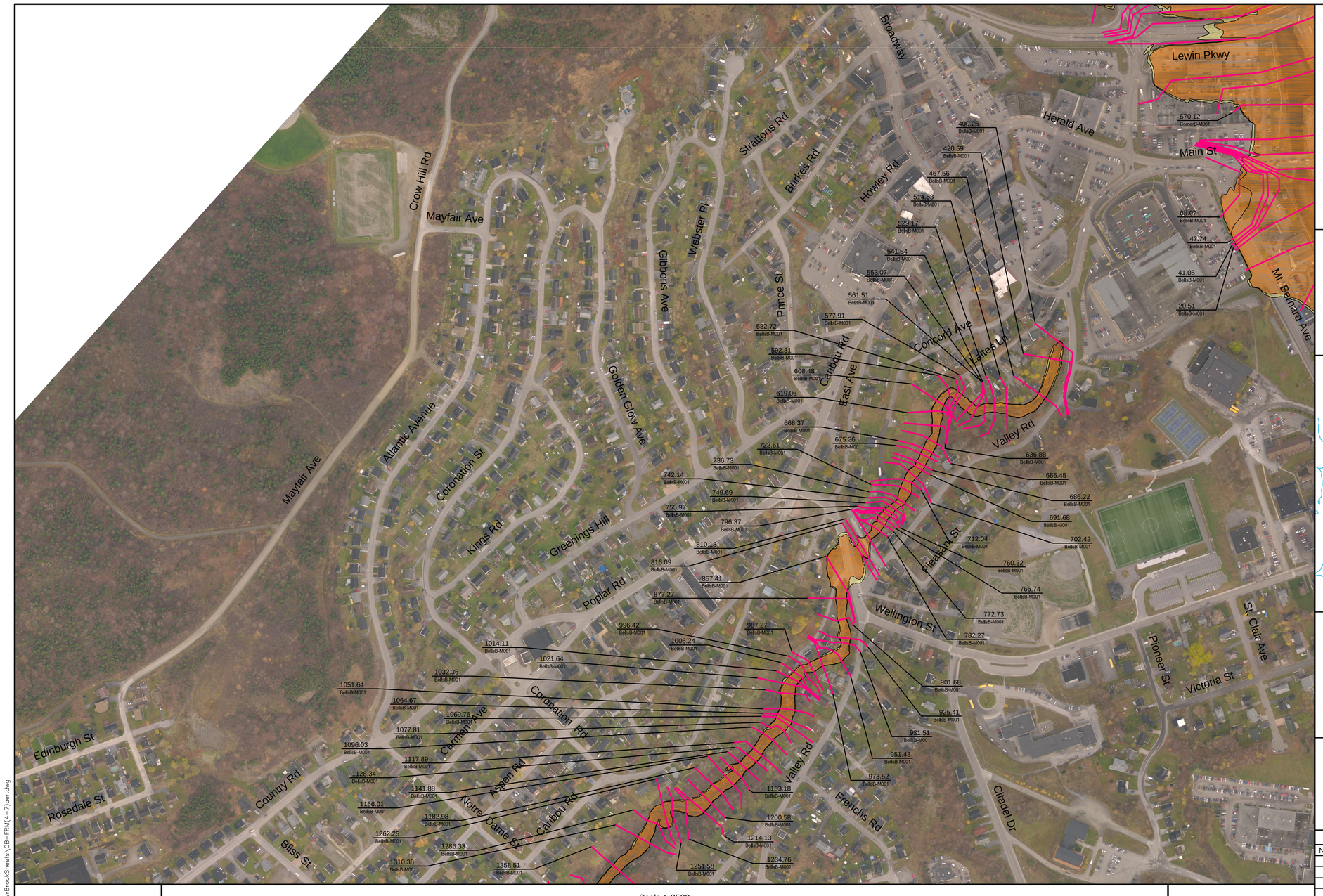
Feet 300 0 300 600 900 Feet

AERIAL PHOTOGRAPHY BY LEADING EDGE GEOMATICS, NOVEMBER 2011

Sheet 3 of 10

C:\Work\NFLD\CornerBrookSheets\CB-FRM(1-3)per.dwg

Feb 21/13 – richard.bartolo



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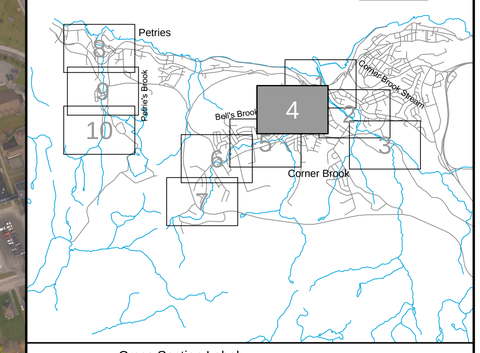
Bell's Brook, Corner Brook Stream and Petrie's Brook

INDEX MAP



Cross Section Label

1050.0
BellsB-M002
Cross Section Number
Reach Identification
Cross Section Location

1:20 AEP Floodline

1:100 AEP Floodline

amec

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

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres
Feet 300 0 300 600 900 Feet

AERIAL PHOTOGRAPHY BY LEADING EDGE GEOMATICS, NOVEMBER 2011

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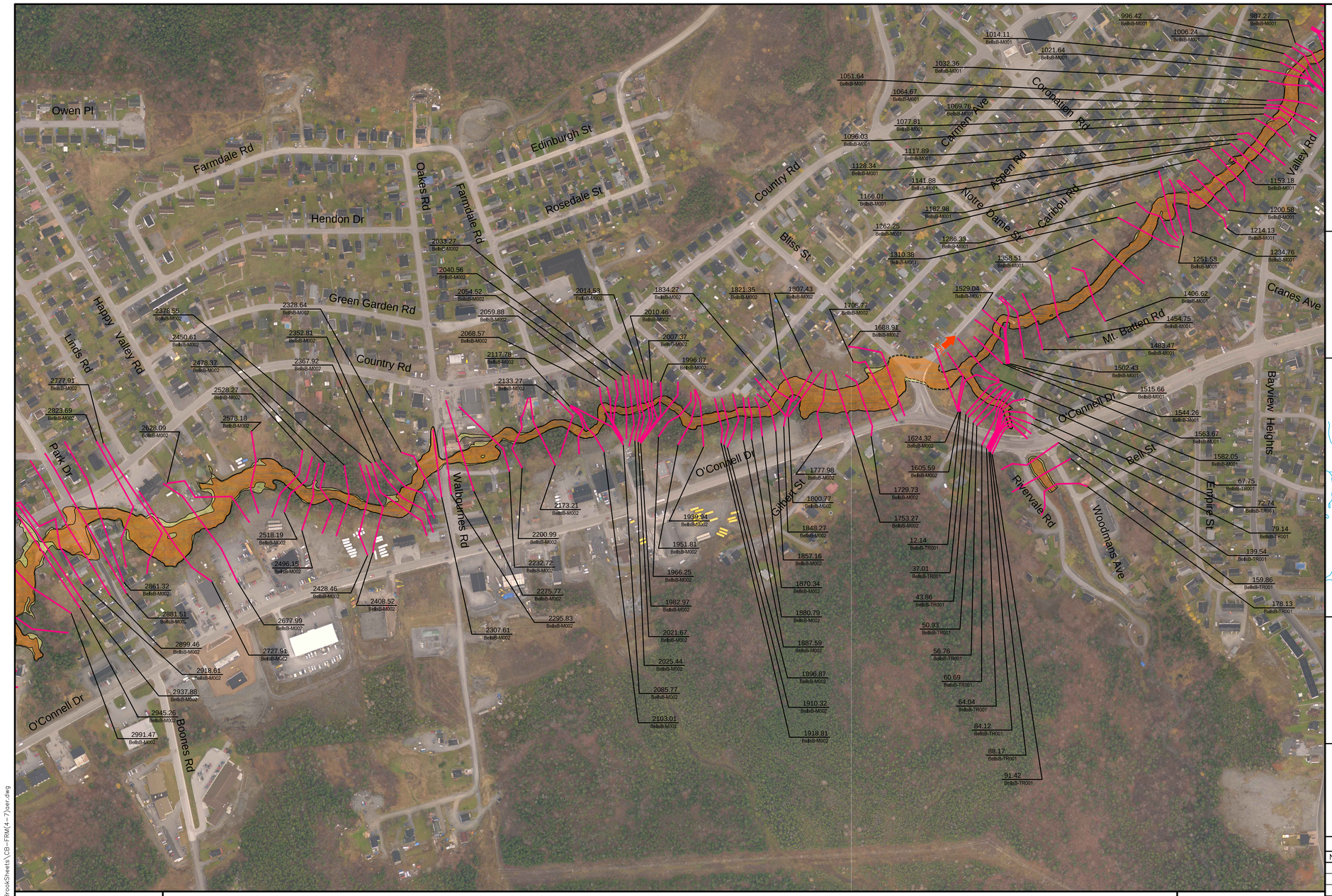

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Corner Brook

Existing Conditions - 2012

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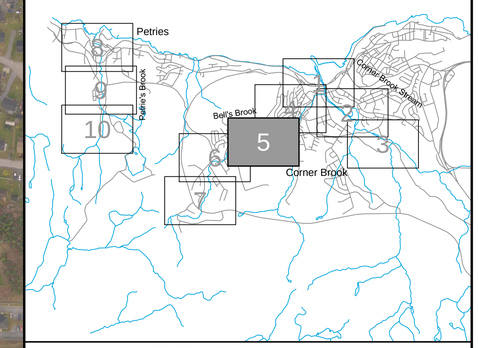

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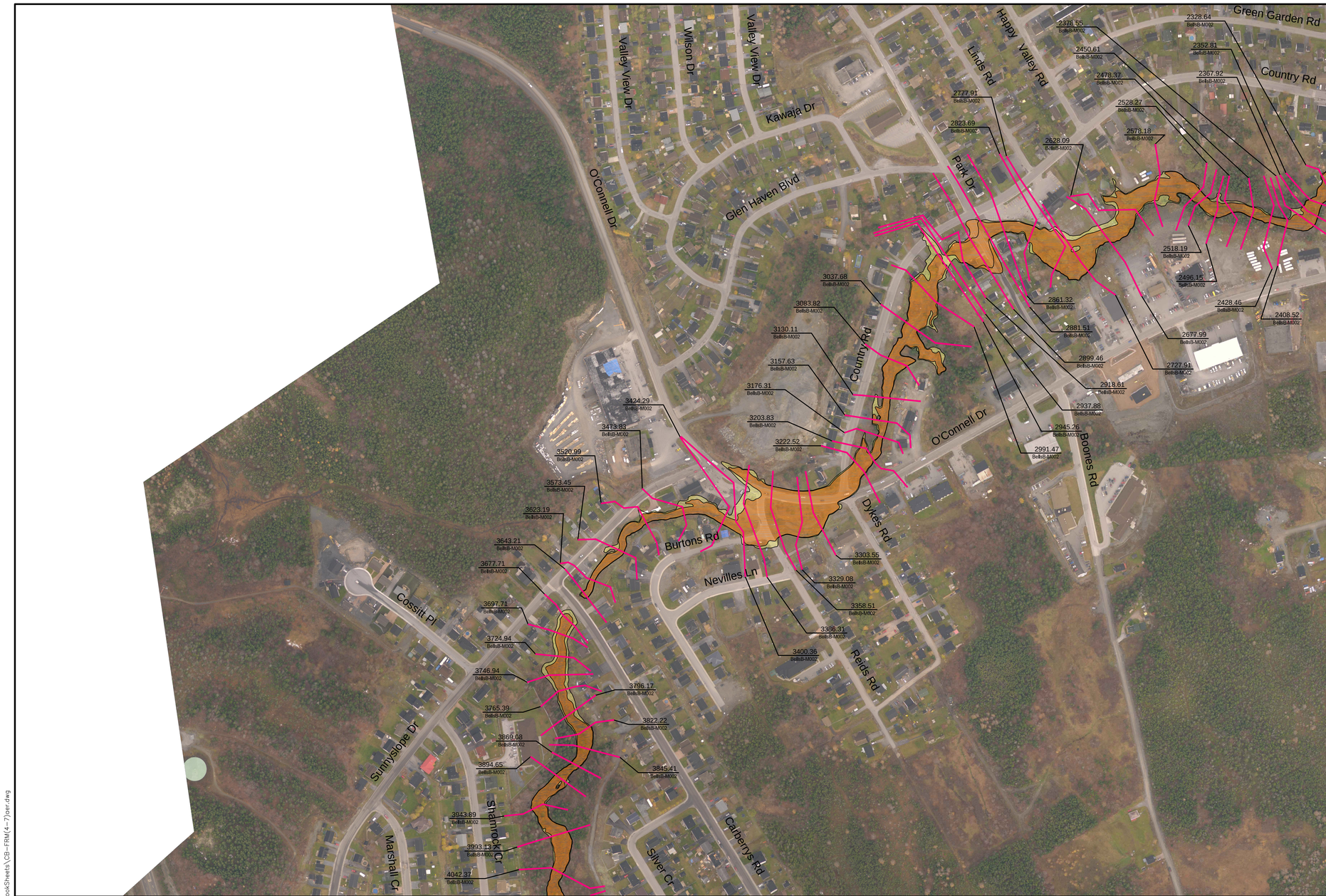

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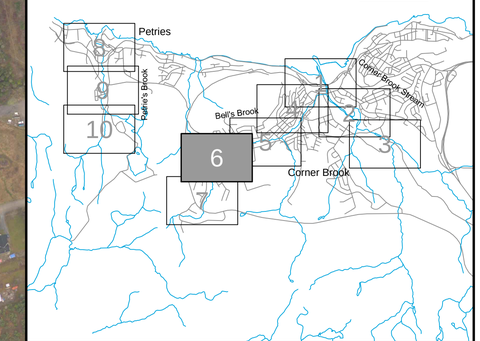

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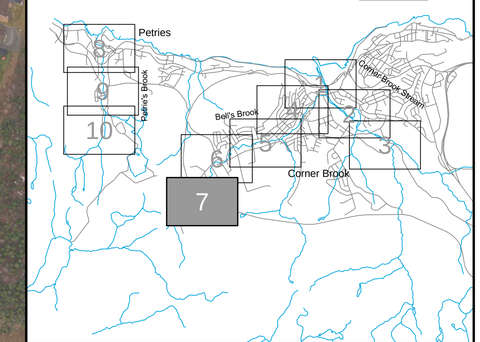

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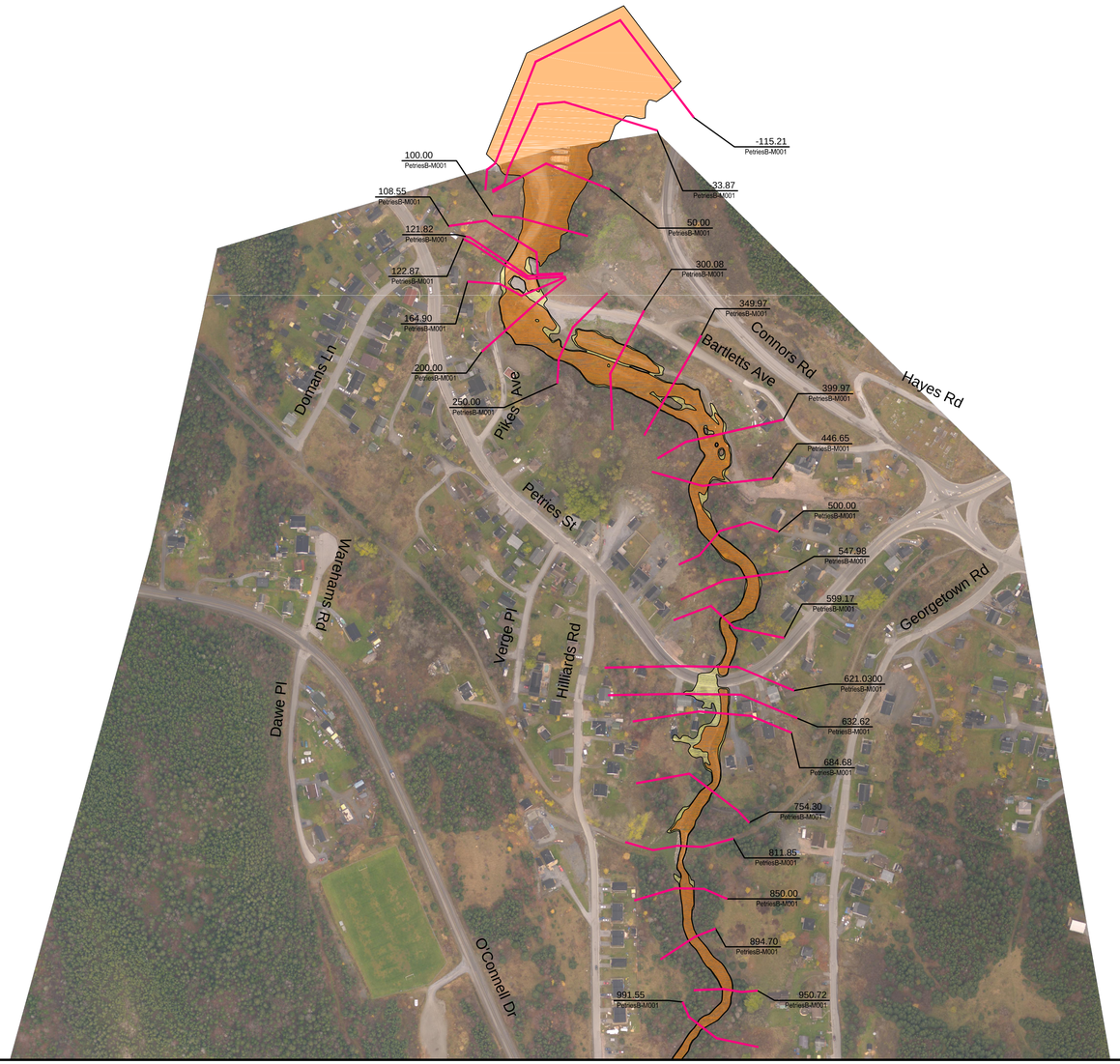

MTMNAD83
ZONE 3

Scale 1:2500

Metres 150 0 150 Metres

Feet 300 0 300 600 900 Feet

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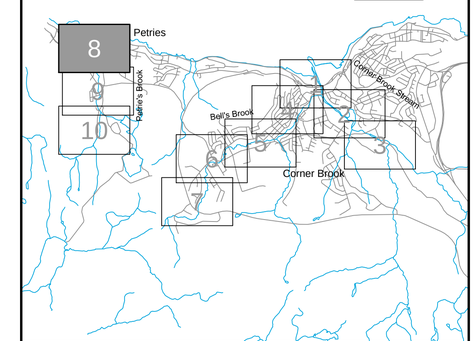

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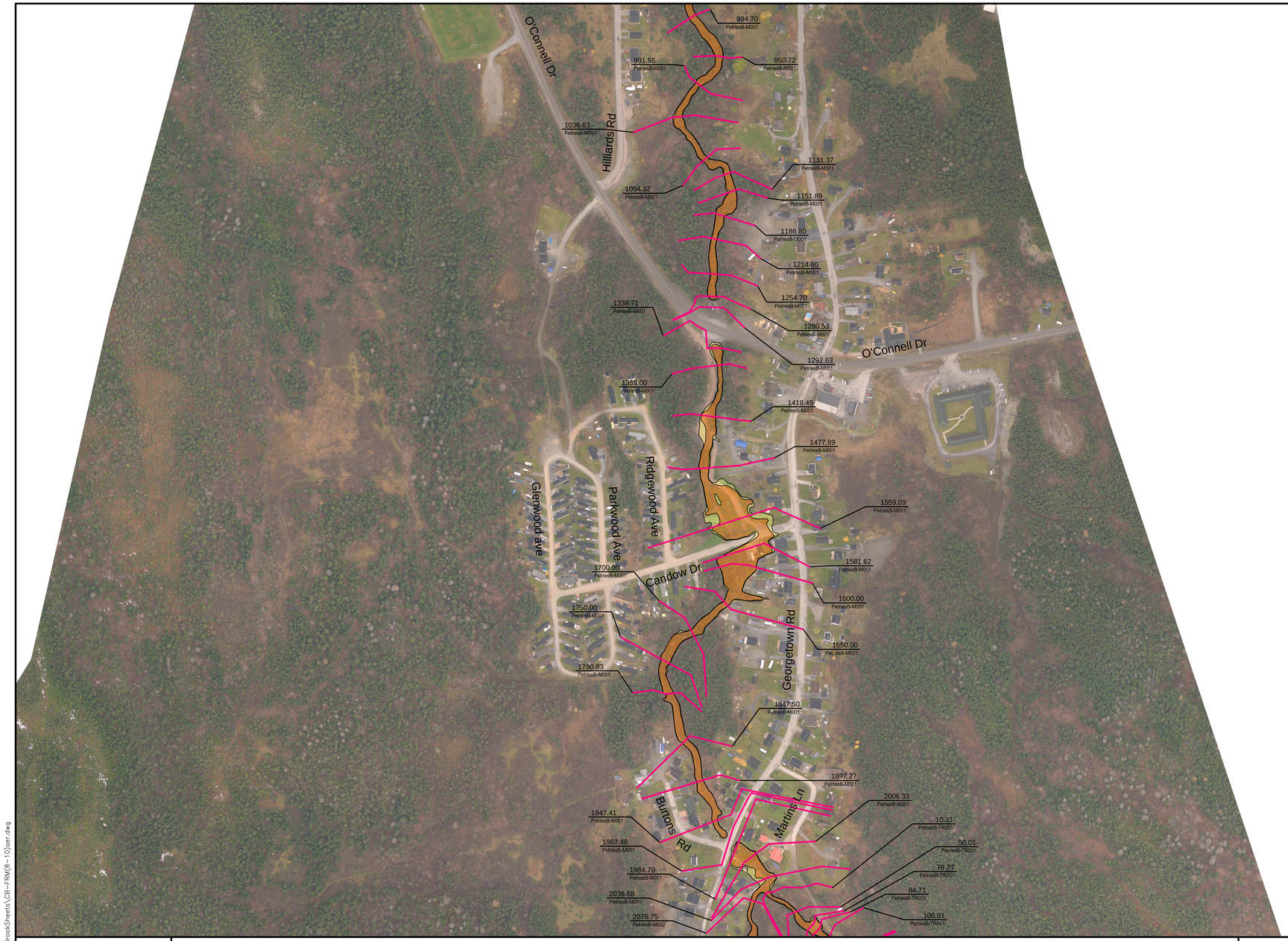

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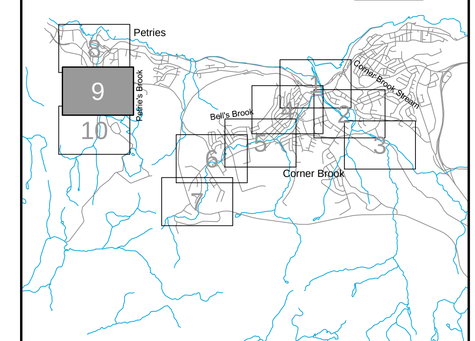

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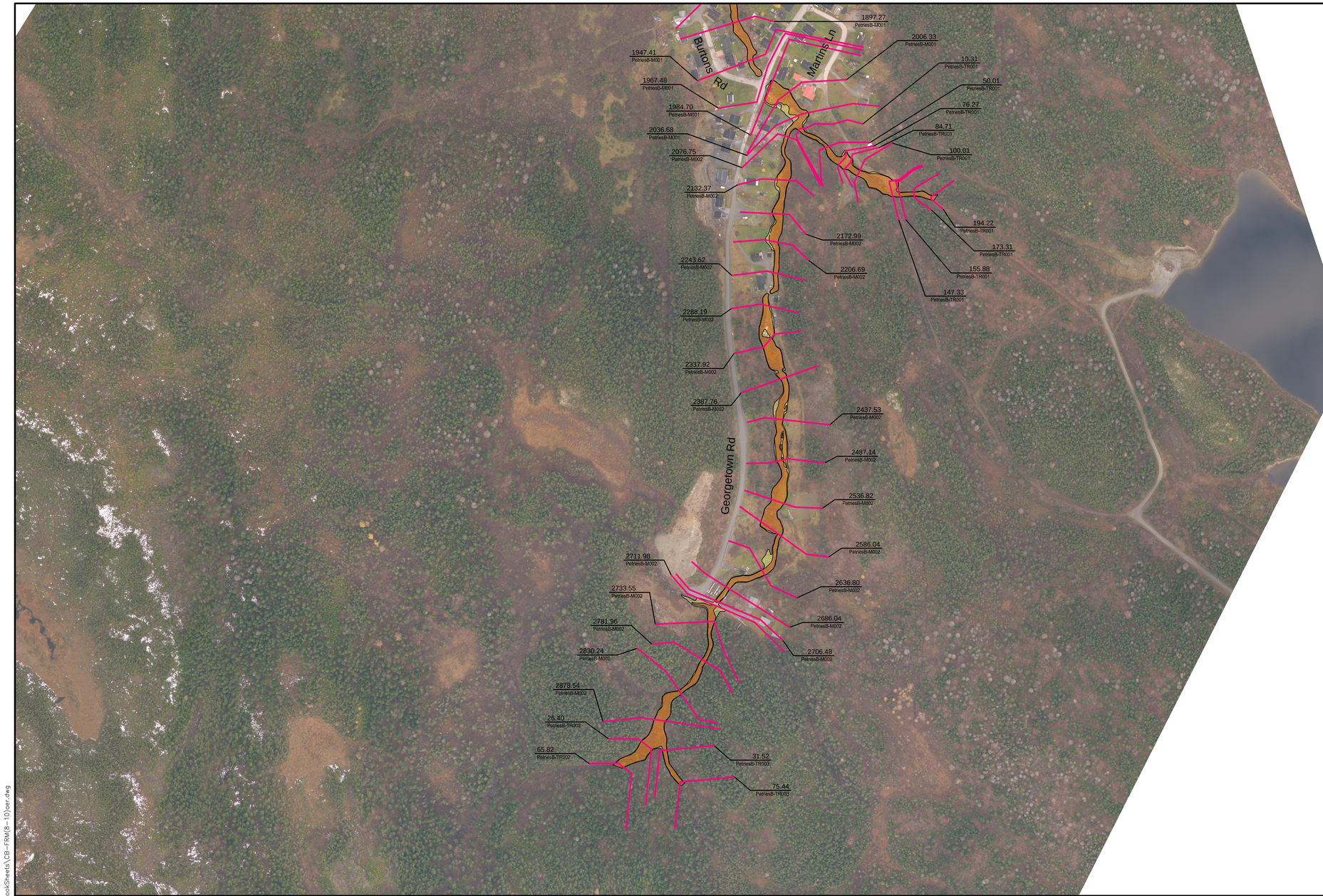

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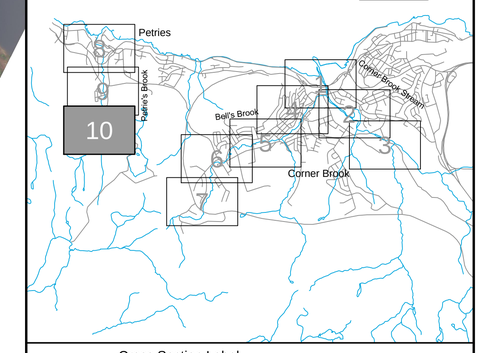

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