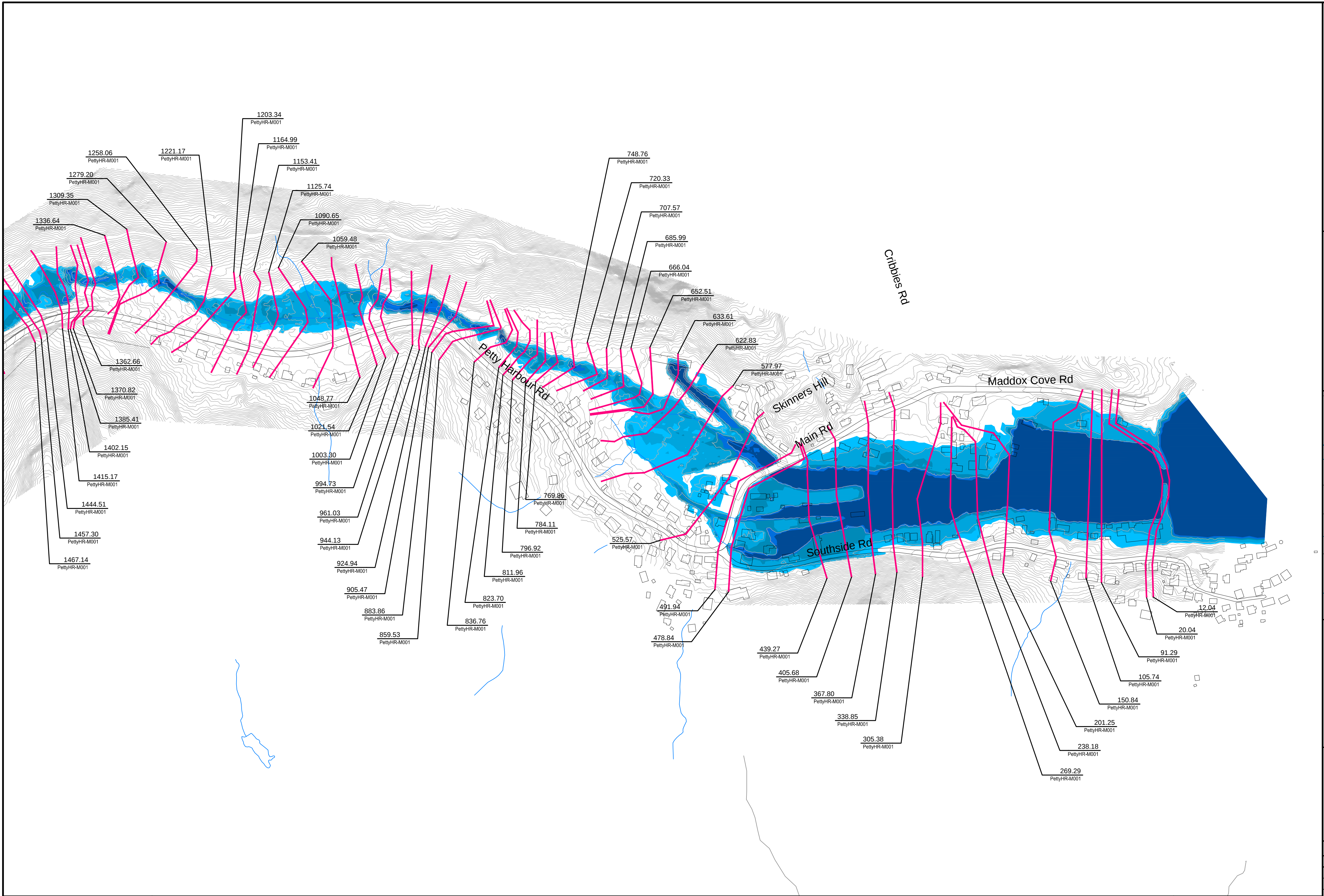


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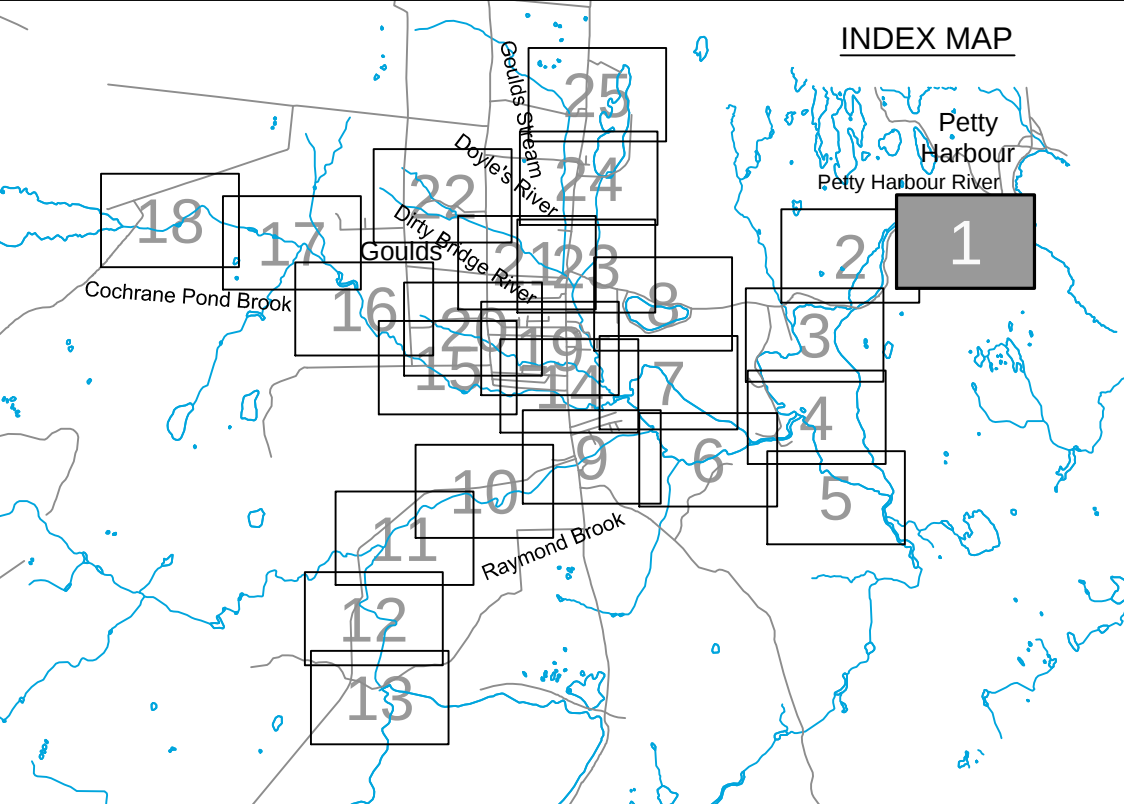
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

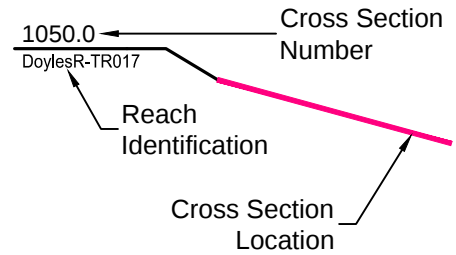
1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour

Existing Conditions - 2012

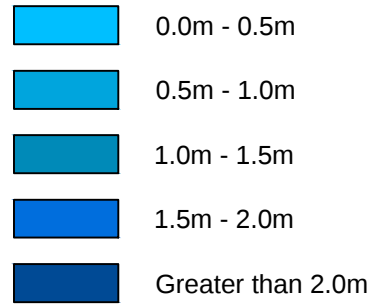
Doyles, Dirty Bridge and
Petty Harbour Rivers,
Cochrane Pond and Raymond Brooks,
and Goulds Stream



Cross Section Label



1:20 AEP Inundation Depth

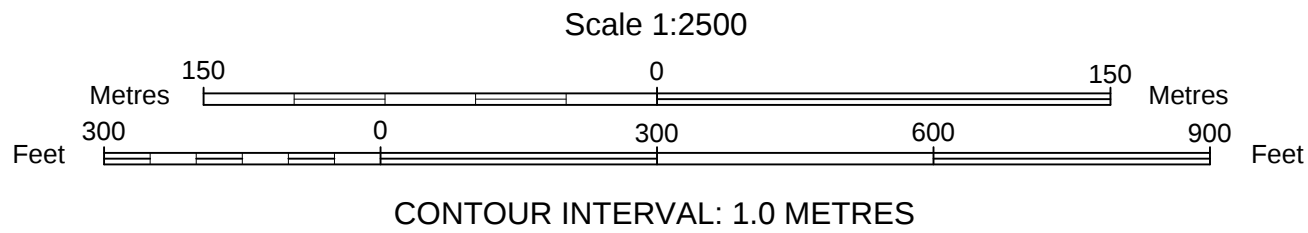


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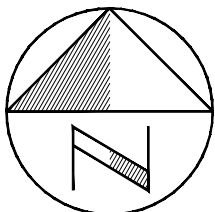
REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 1

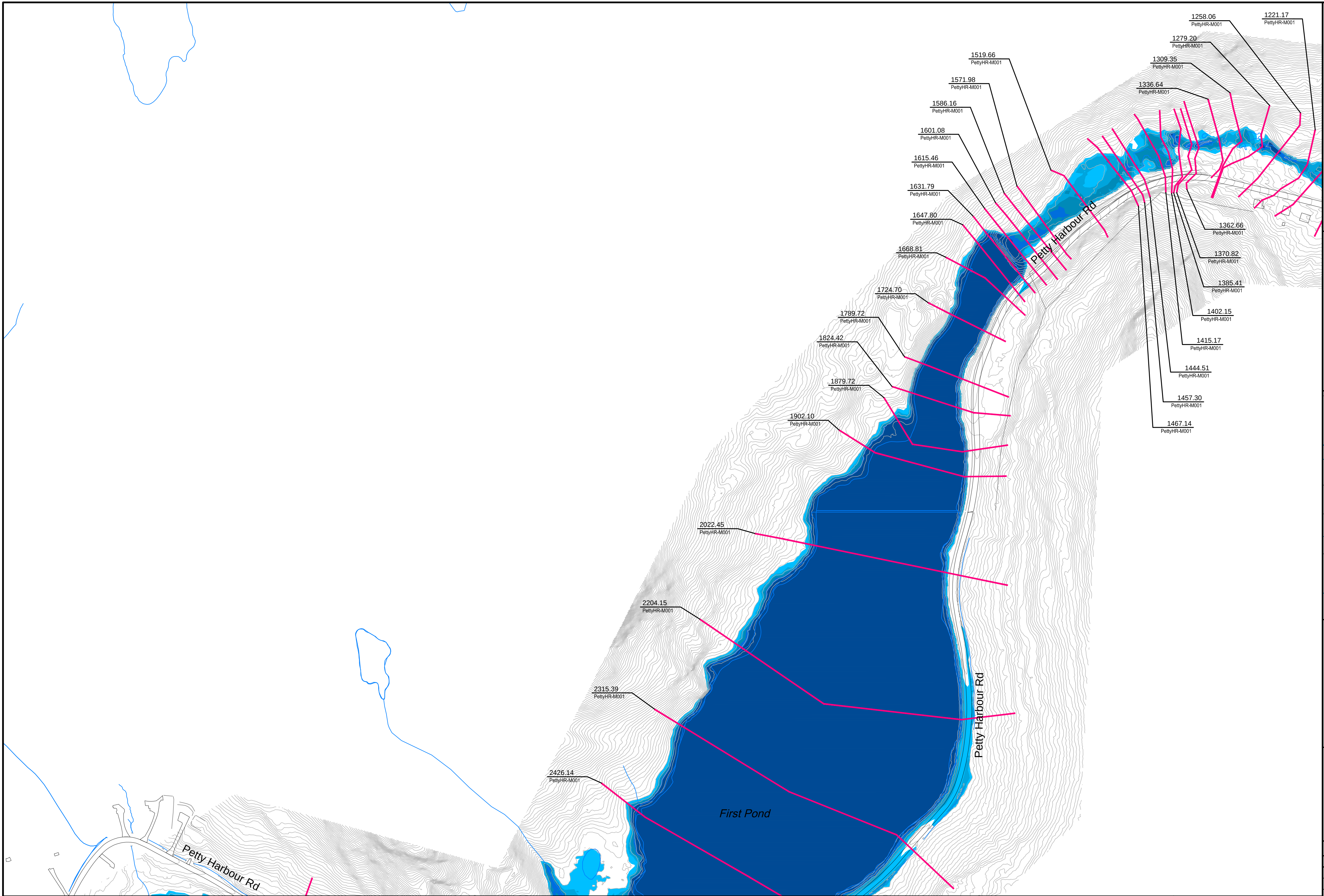


NOTE:
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surface elevation in the facilities
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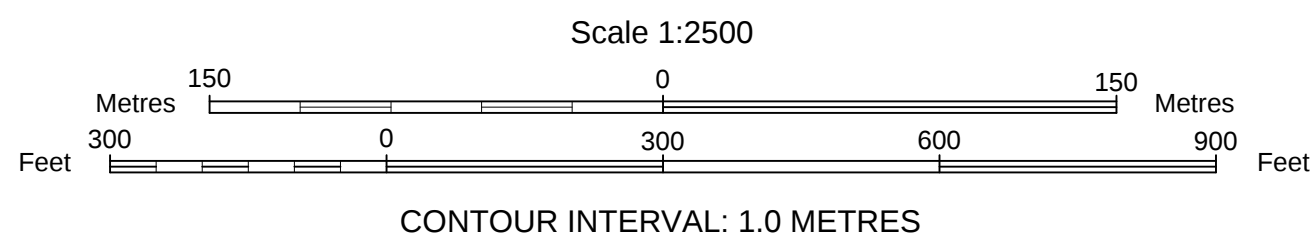


Sheet 1 of 25

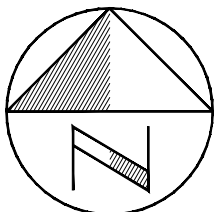
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MTMNAD83
ZONE 1



NOTE:
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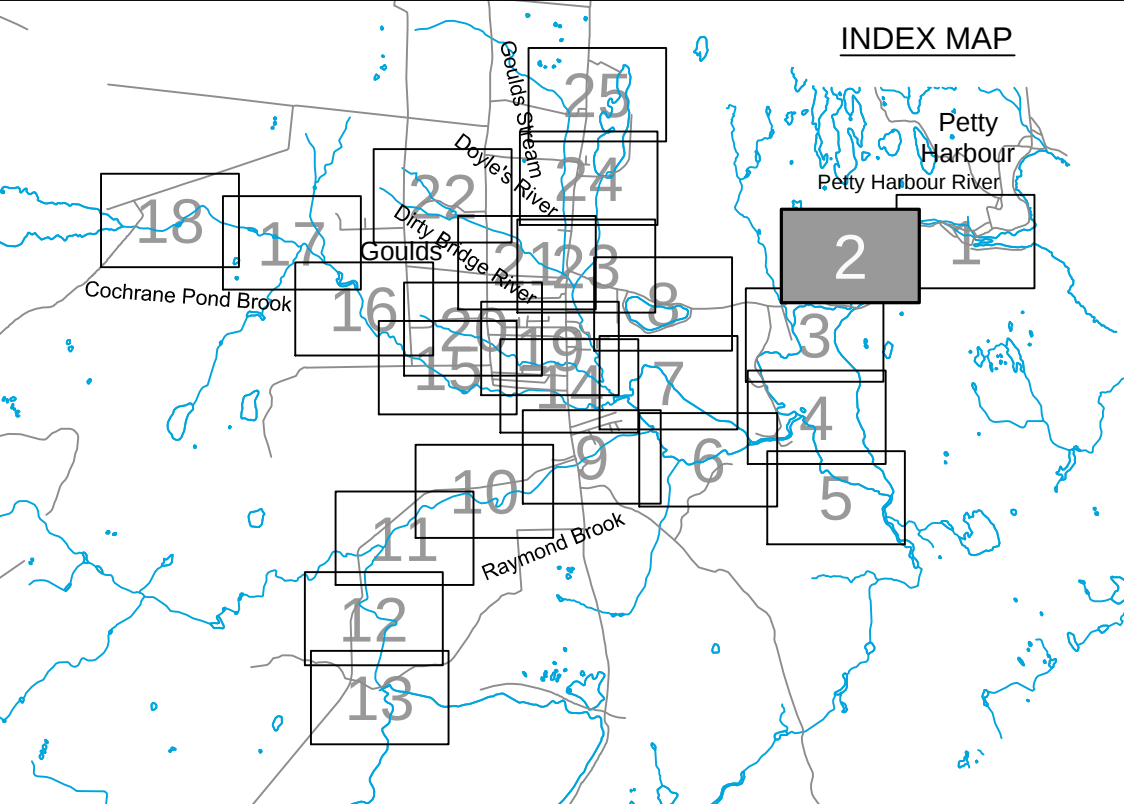
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour

Existing Conditions - 2012

Doyles, Dirty Bridge and
Petty Harbour Rivers,
Cochrane Pond and Raymond Brooks,
and Goulds Stream



Cross Section Label

1050.0
DoyleR-TR017
Cross Section Number
Reach Identification
Cross Section Location

1:20 AEP Inundation Depth

0.0m - 0.5m
0.5m - 1.0m
1.0m - 1.5m
1.5m - 2.0m
Greater than 2.0m

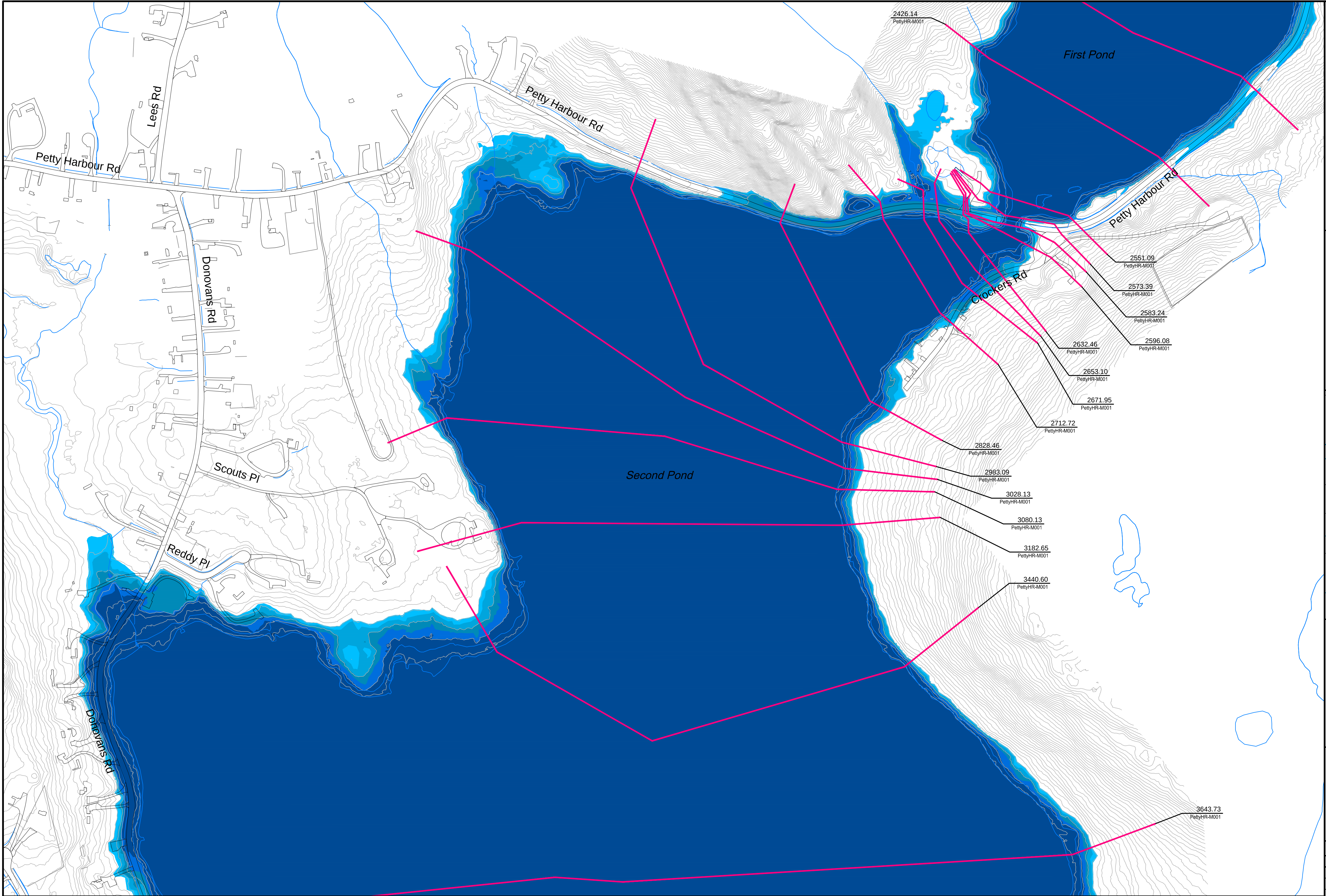


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REVISIONS

No.	Description	BY	DATE

Sheet 2 of 25





Newfoundland Labrador

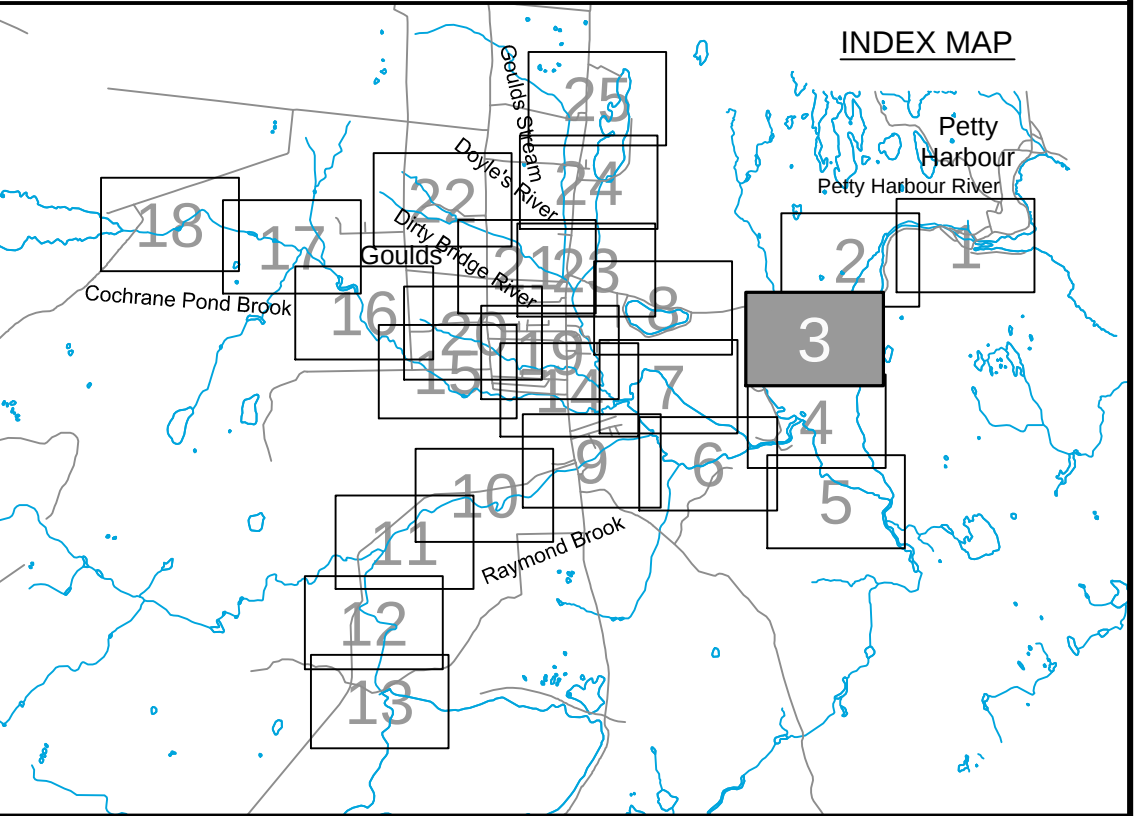
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour

Existing Conditions - 2012

Doyles, Dirty Bridge and
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and Goulds Stream



Cross Section Label

1050.0
DoyleR-TR017

Cross Section Number

Reach Identification

Cross Section Location

1:20 AEP Inundation Depth

- 0.0m - 0.5m
- 0.5m - 1.0m
- 1.0m - 1.5m
- 1.5m - 2.0m
- Greater than 2.0m

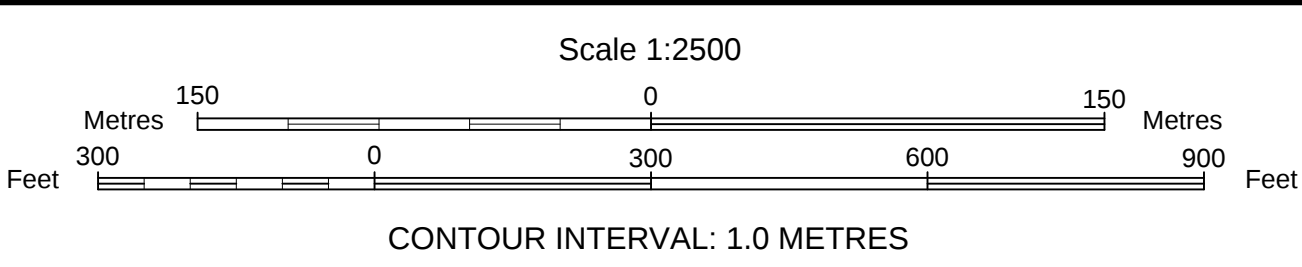


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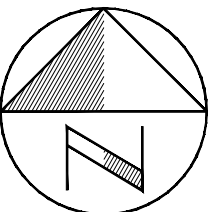
R E V I S I O N S			
No.	Description	BY	DATE

Sheet 3 of 25

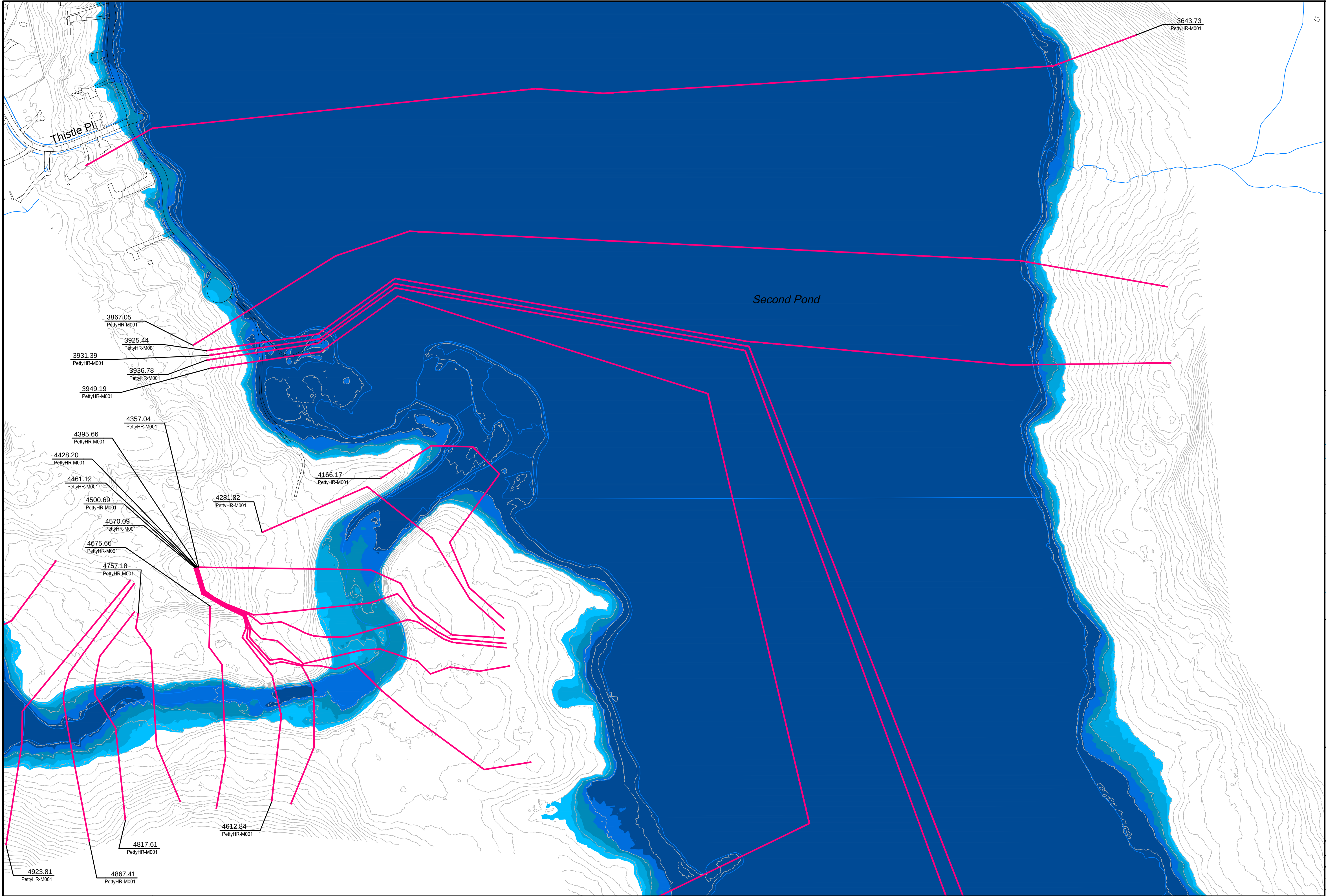
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ZONE 1



NOTE:
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Newfoundland Labrador

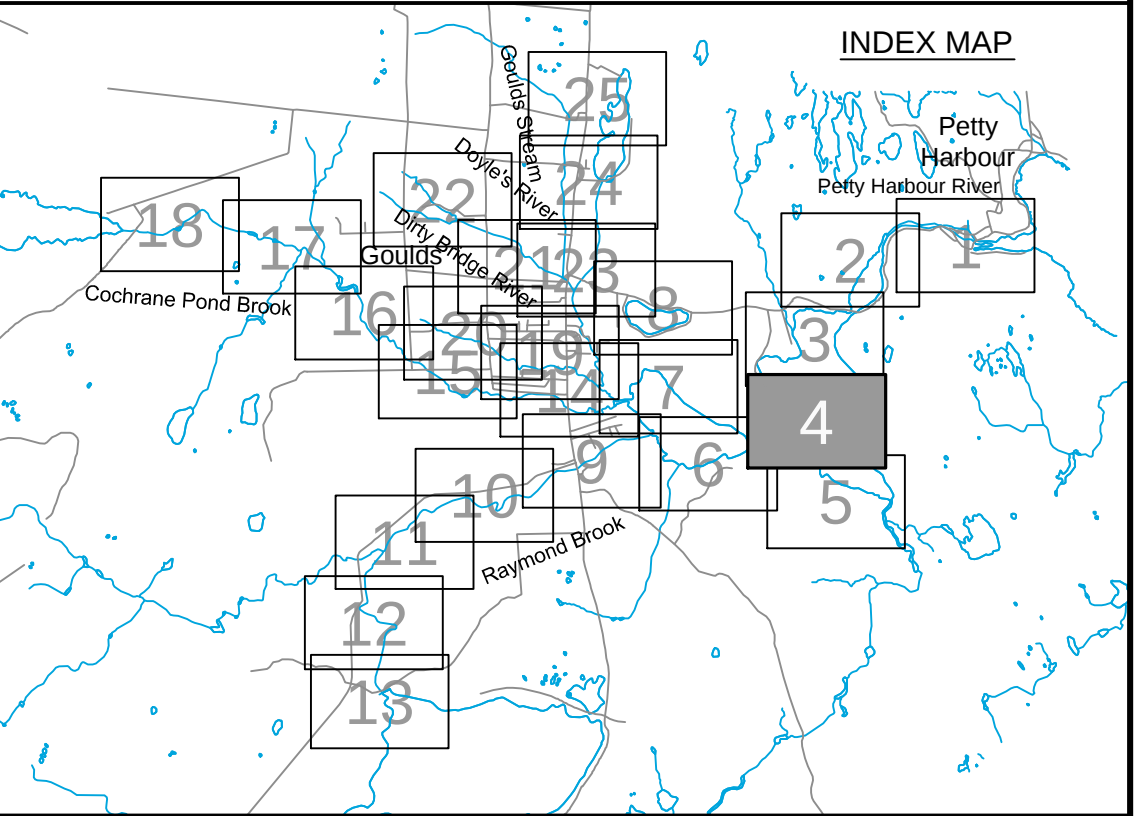
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

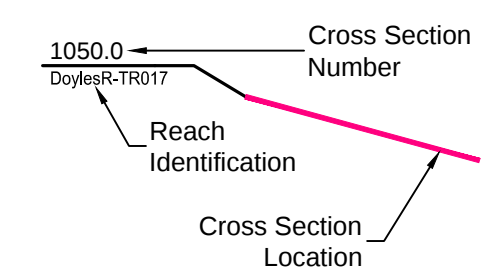
1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour

Existing Conditions - 2012

Doyles, Dirty Bridge and
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Cochrane Pond and Raymond Brooks,
and Goulds Stream



Cross Section Label



1:20 AEP Inundation Depth

- 0.0m - 0.5m
- 0.5m - 1.0m
- 1.0m - 1.5m
- 1.5m - 2.0m
- Greater than 2.0m



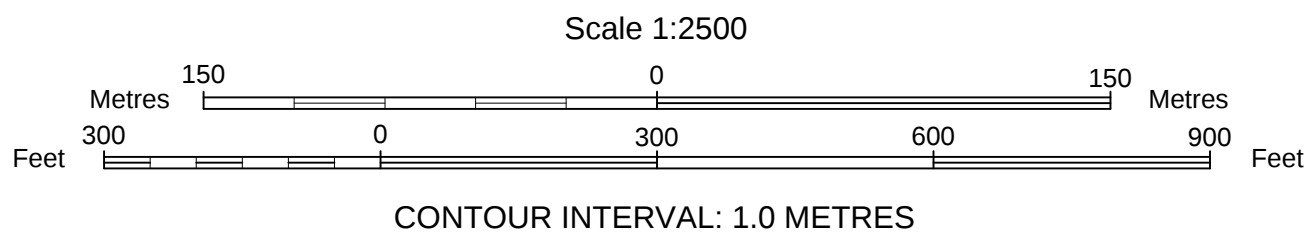
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R E V I S I O N S			
No.	Description	BY	DATE

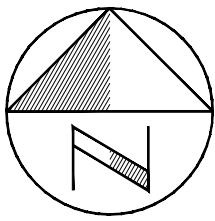
Sheet 4 of 25

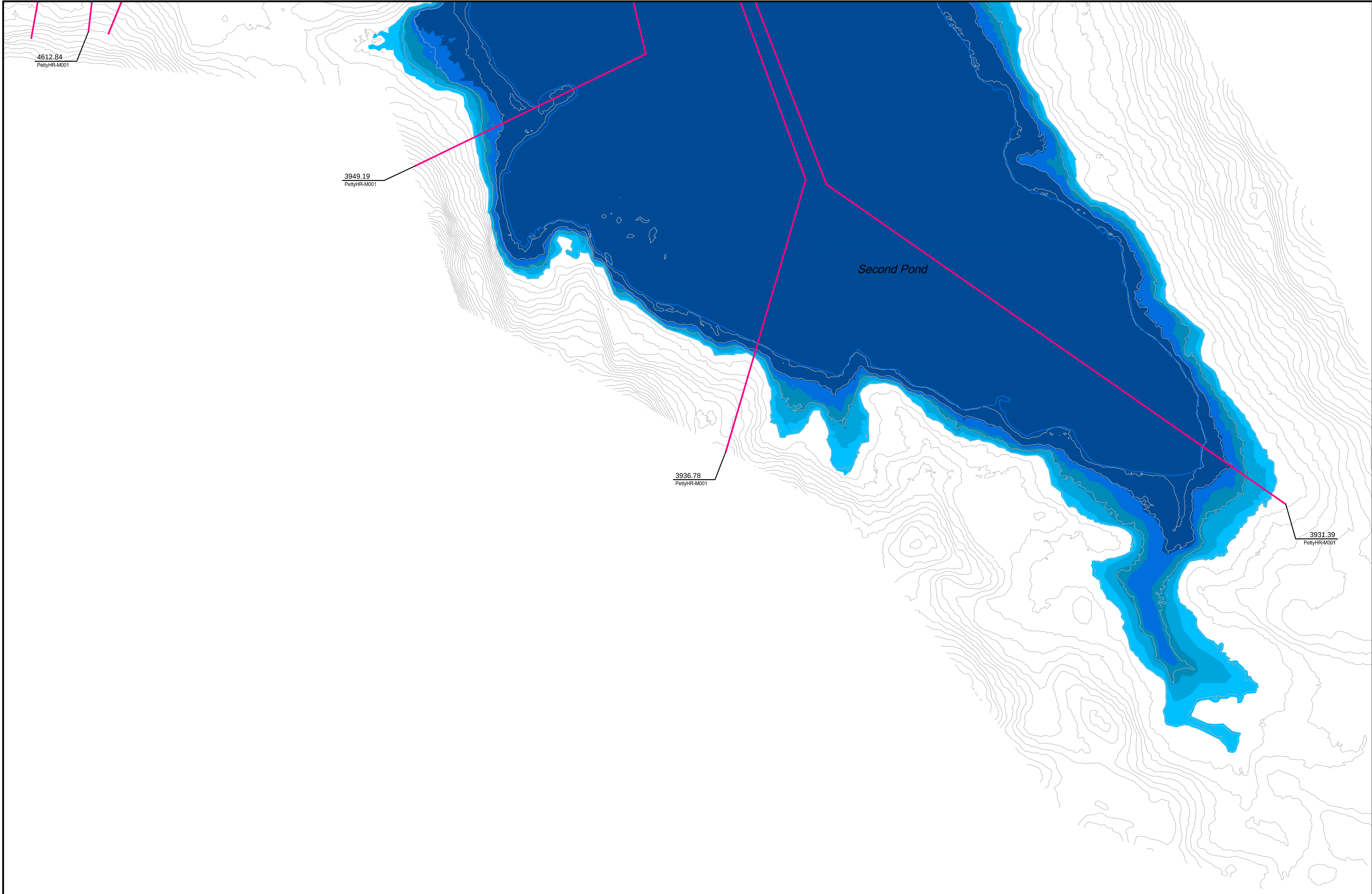
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MTMNAD83
ZONE 1



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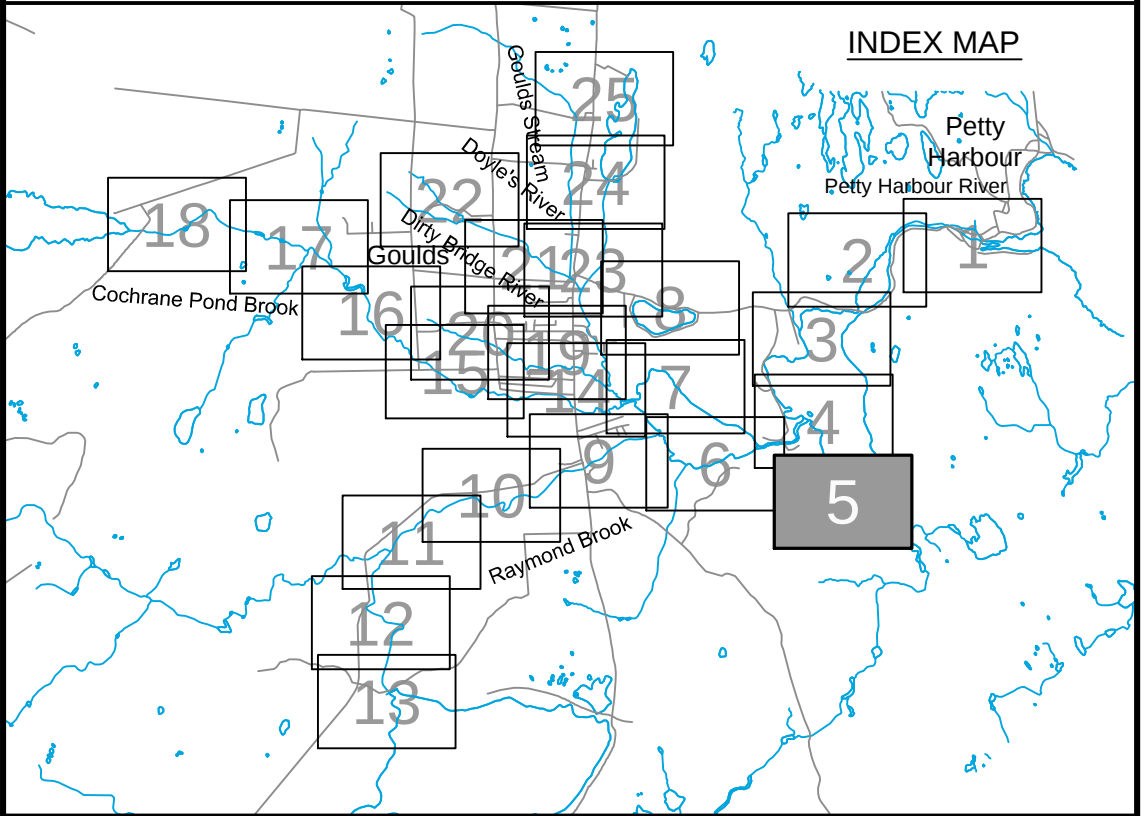
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour

Existing Conditions - 2012

Doyles, Dirty Bridge and
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Cochrane Pond and Raymond Brooks,
and Goulds Stream



Cross Section Label

1050.0
DoyleR-TR017

Cross Section Number

Reach Identification

Cross Section Location

1:20 AEP Inundation Depth

- 0.0m - 0.5m
- 0.5m - 1.0m
- 1.0m - 1.5m
- 1.5m - 2.0m
- Greater than 2.0m

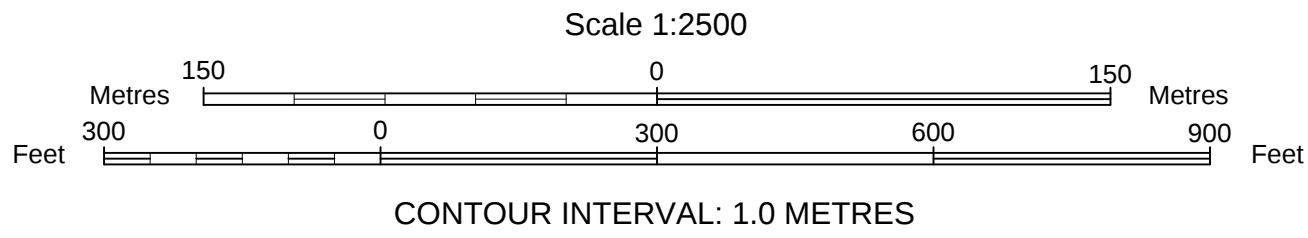


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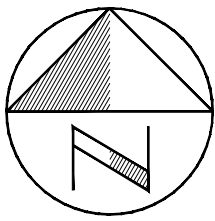
R E V I S I O N S			
No.	Description	BY	DATE

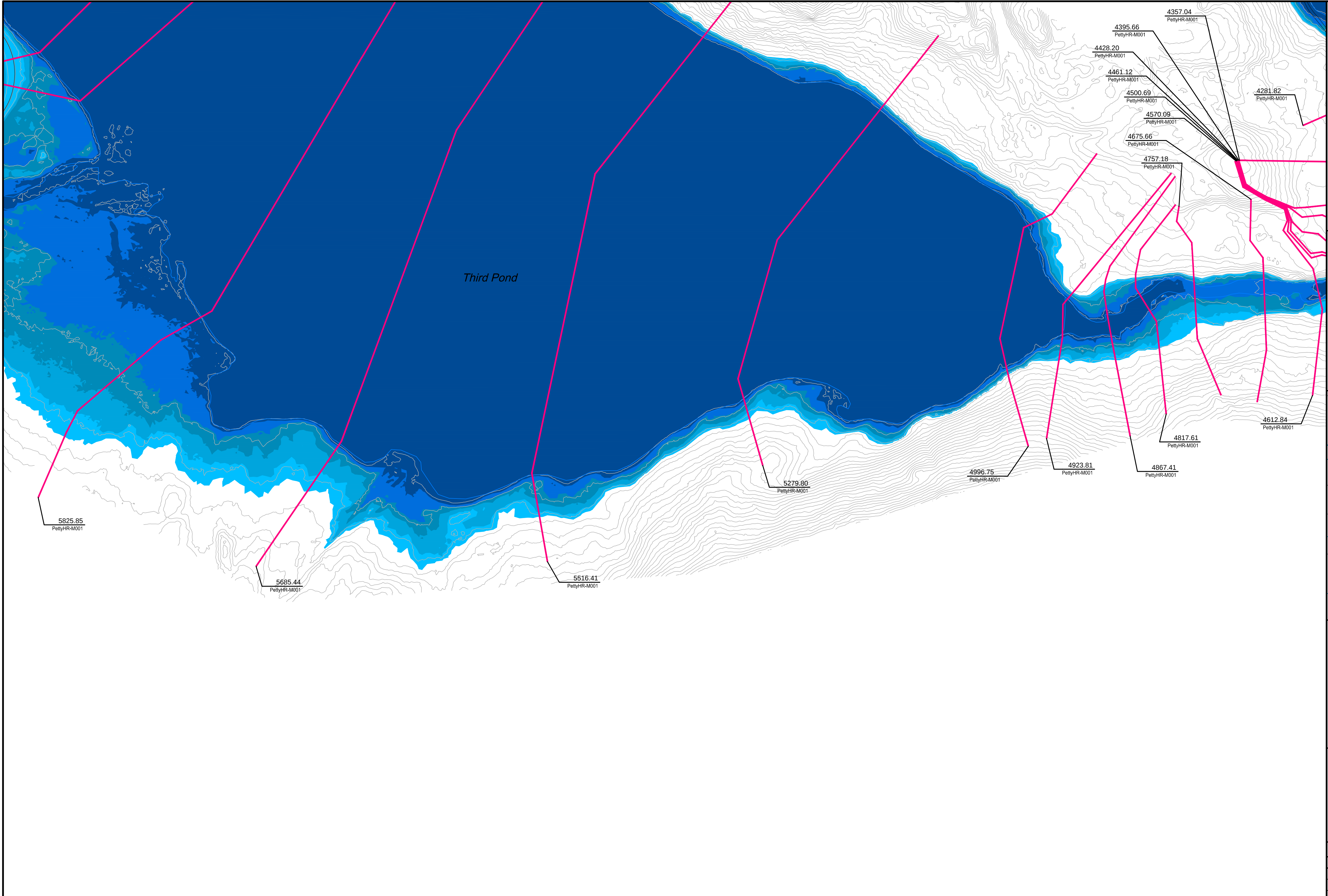
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MTMNAD83
ZONE 1



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Newfoundland Labrador

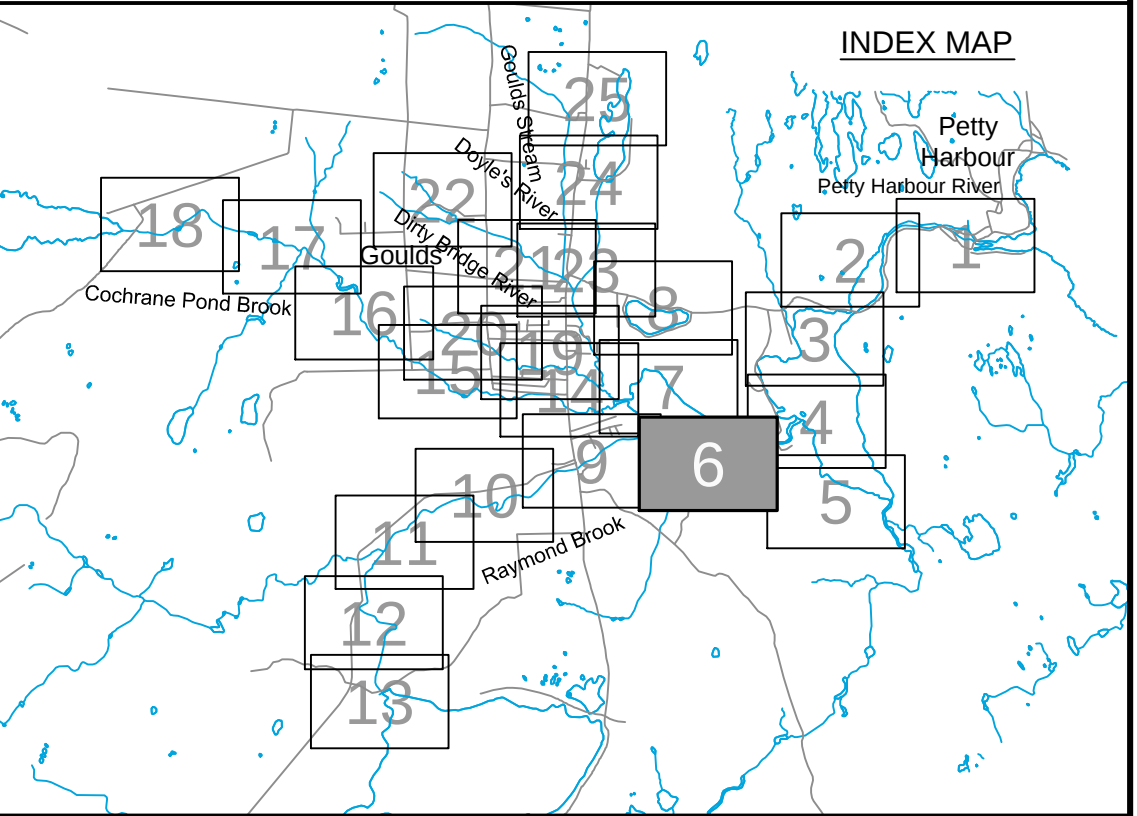
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

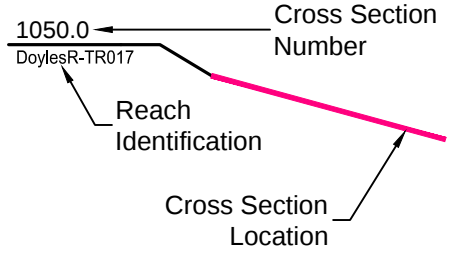
1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour

Existing Conditions - 2012

Doyles, Dirty Bridge and
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and Goulds Stream



Cross Section Label



1:20 AEP Inundation Depth

- 0.0m - 0.5m
- 0.5m - 1.0m
- 1.0m - 1.5m
- 1.5m - 2.0m
- Greater than 2.0m



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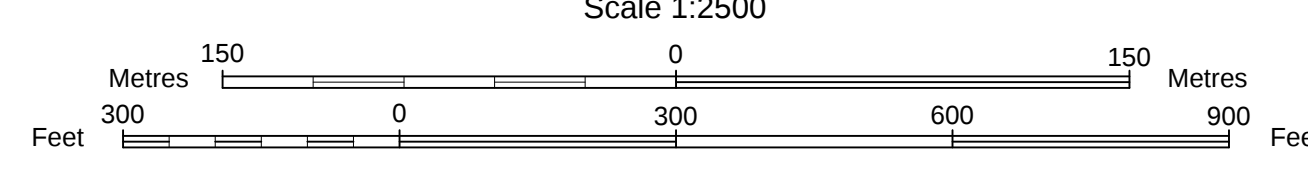
R E V I S I O N S			
No.	Description	BY	DATE

Sheet 6 of 25

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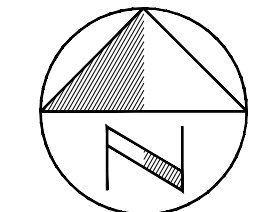
MTMNAD83
ZONE 1

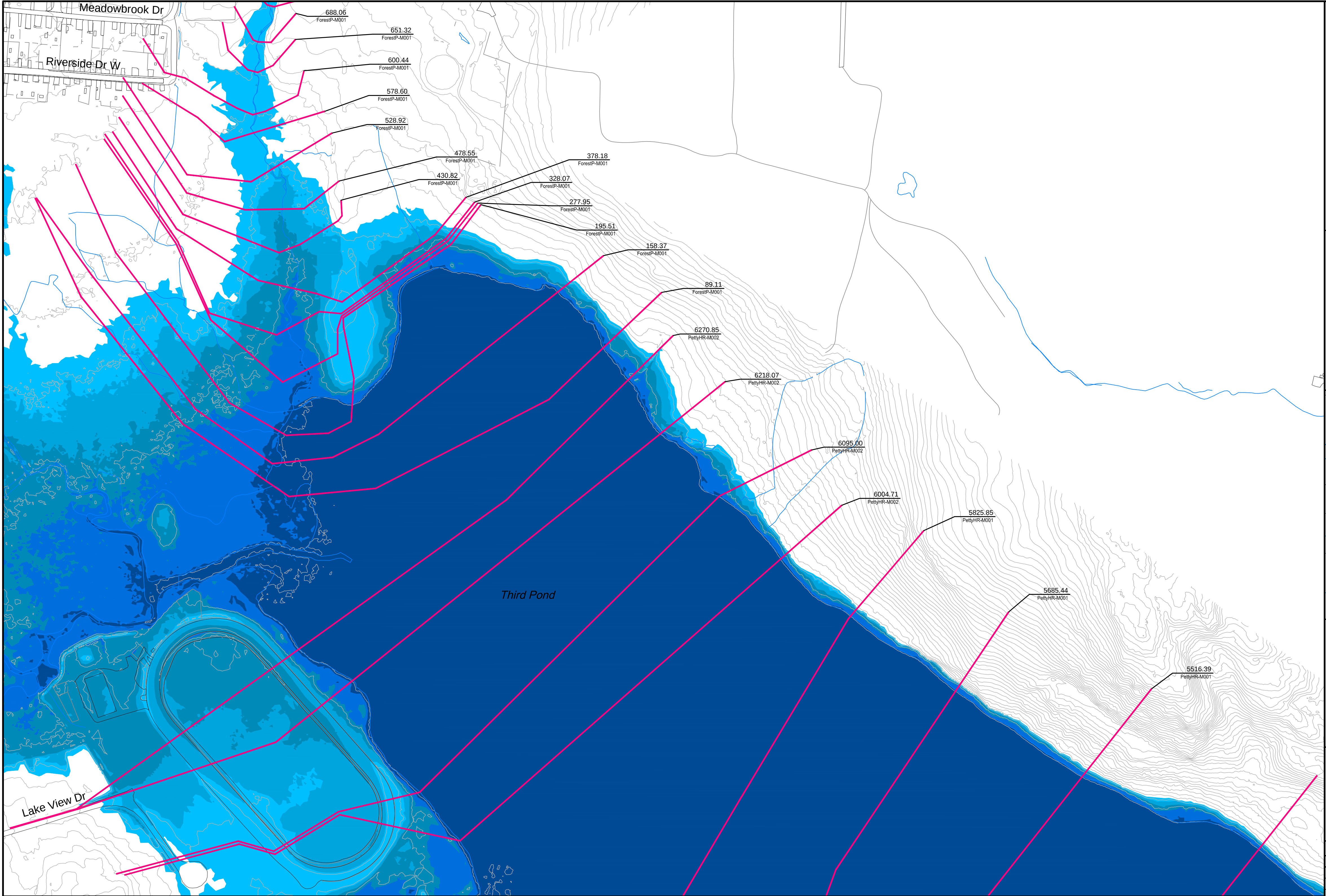
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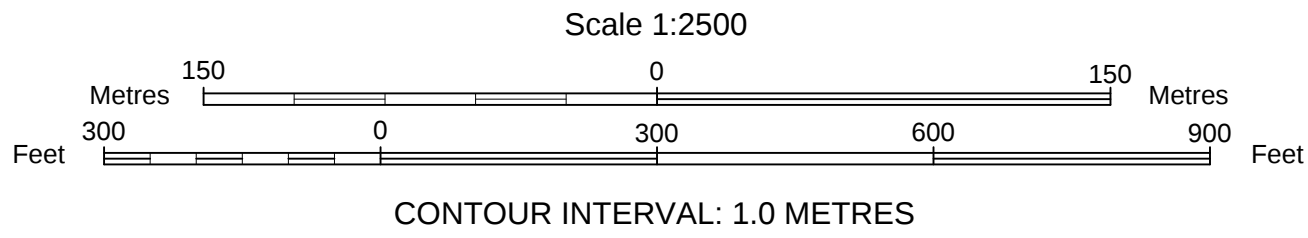
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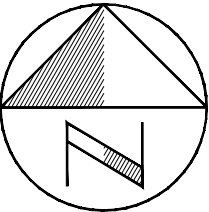


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MTMNAD83
ZONE 1



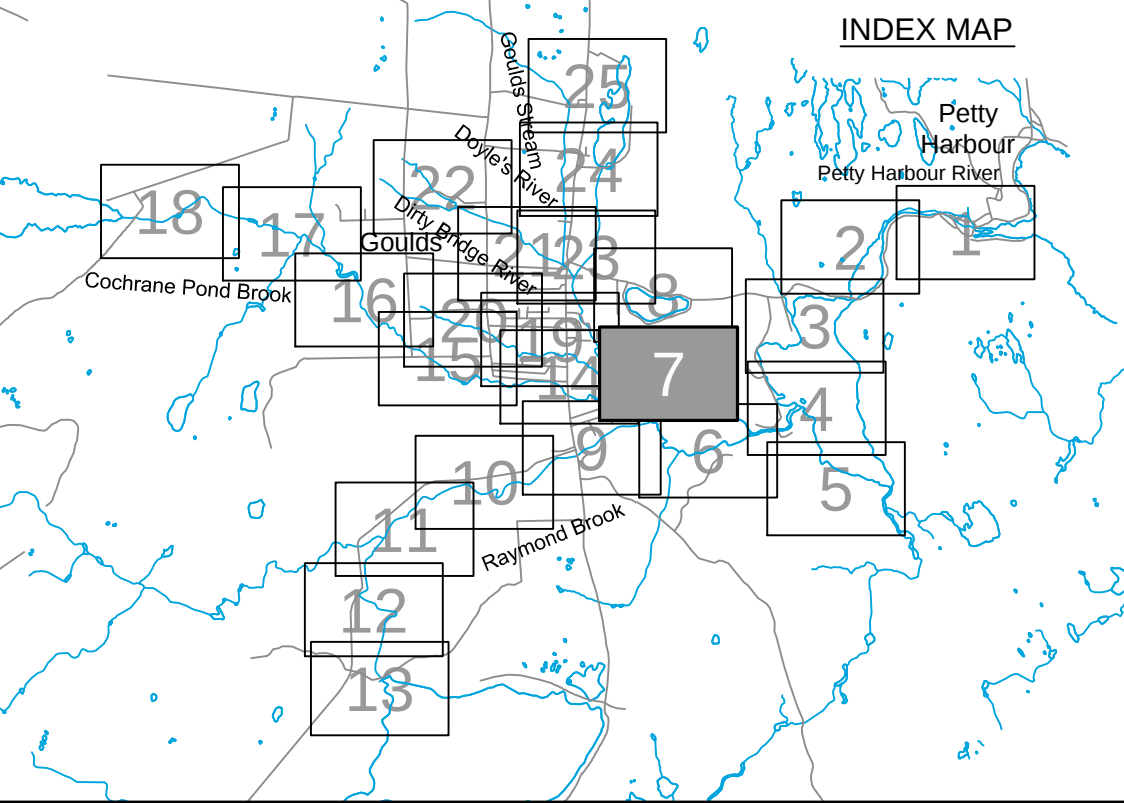
NOTE:
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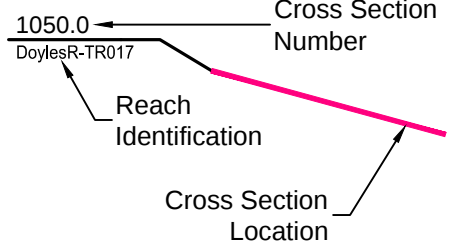
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

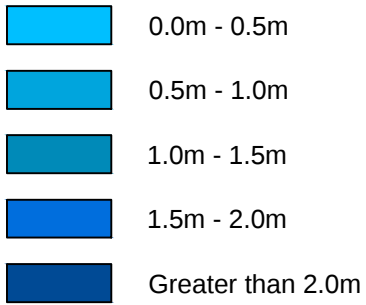
1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour
Existing Conditions - 2012
Doyles, Dirty Bridge and
Petty Harbour Rivers,
Cochrane Pond and Raymond Brooks,
and Goulds Stream



Cross Section Label



1:20 AEP Inundation Depth

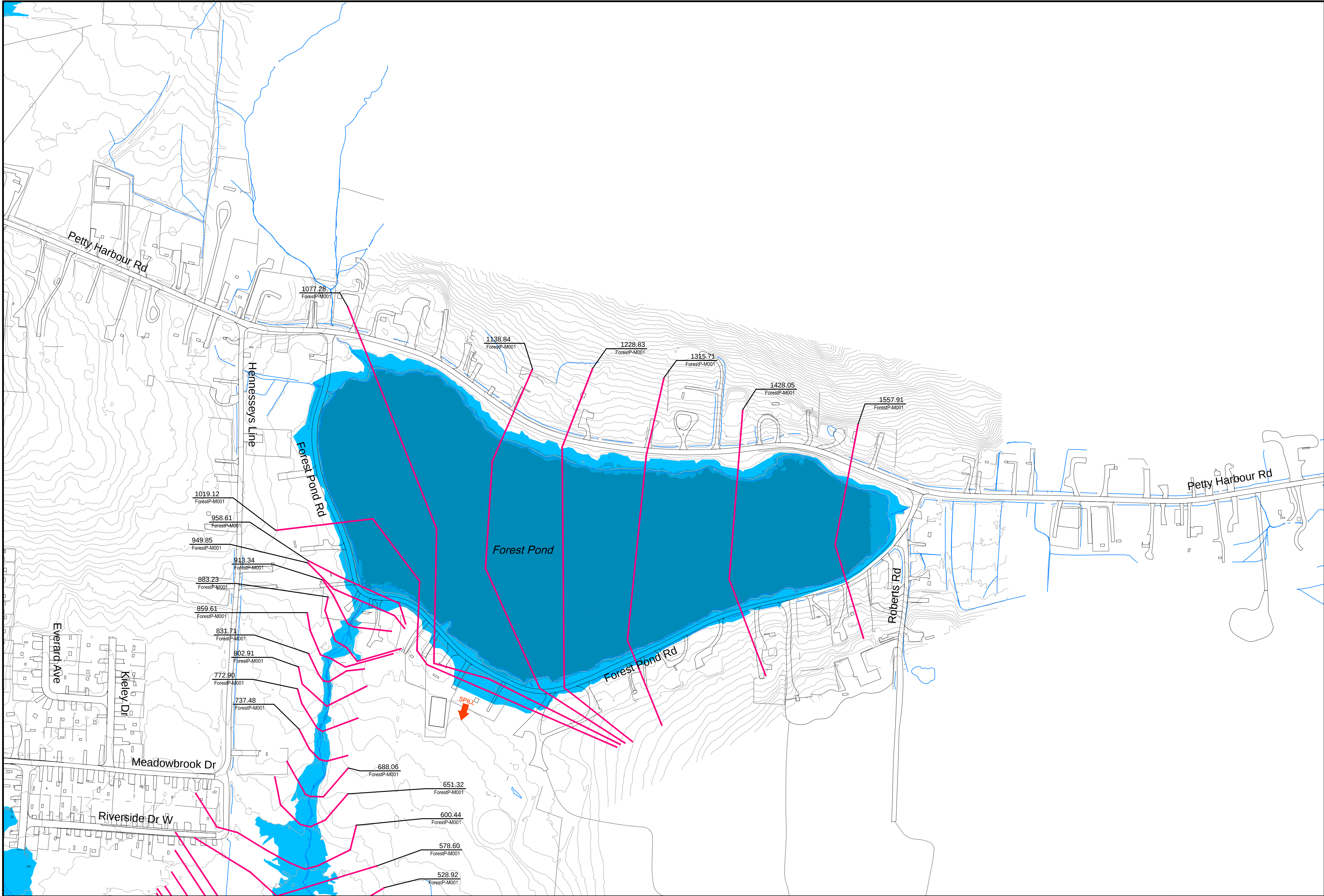


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REVISIONS

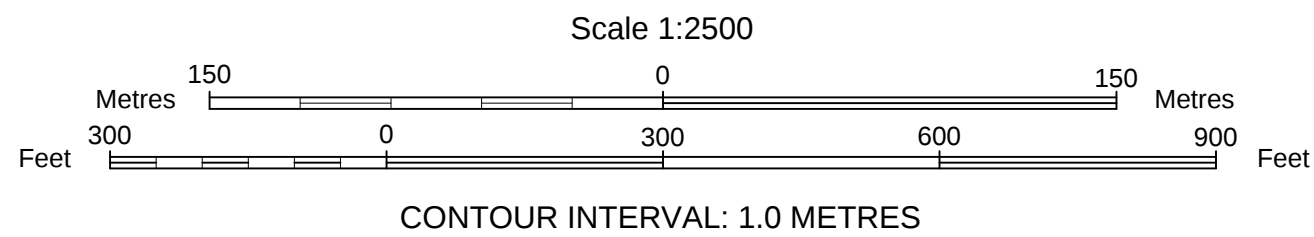
No.	Description	BY	DATE

Sheet 7 of 25

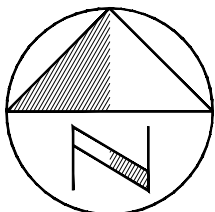


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MTMNAD83
ZONE 1



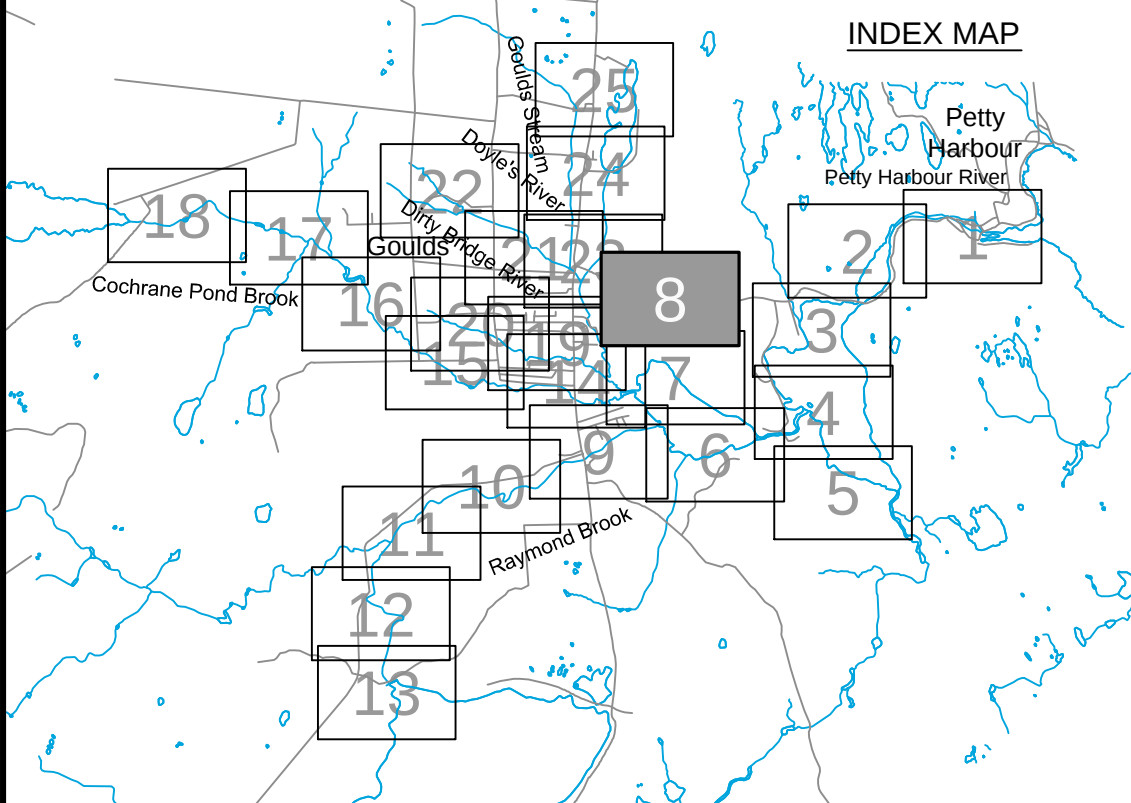
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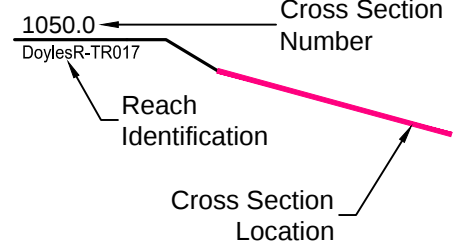
Department of Environment and Conservation
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Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

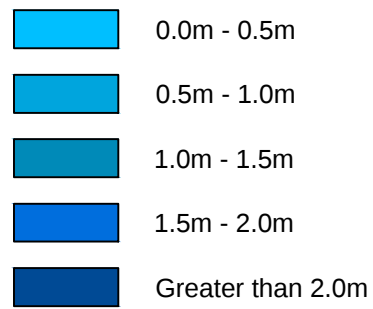
1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour
Existing Conditions - 2012
Doyles, Dirty Bridge and
Petty Harbour Rivers,
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and Goulds Stream



Cross Section Label



1:20 AEP Inundation Depth



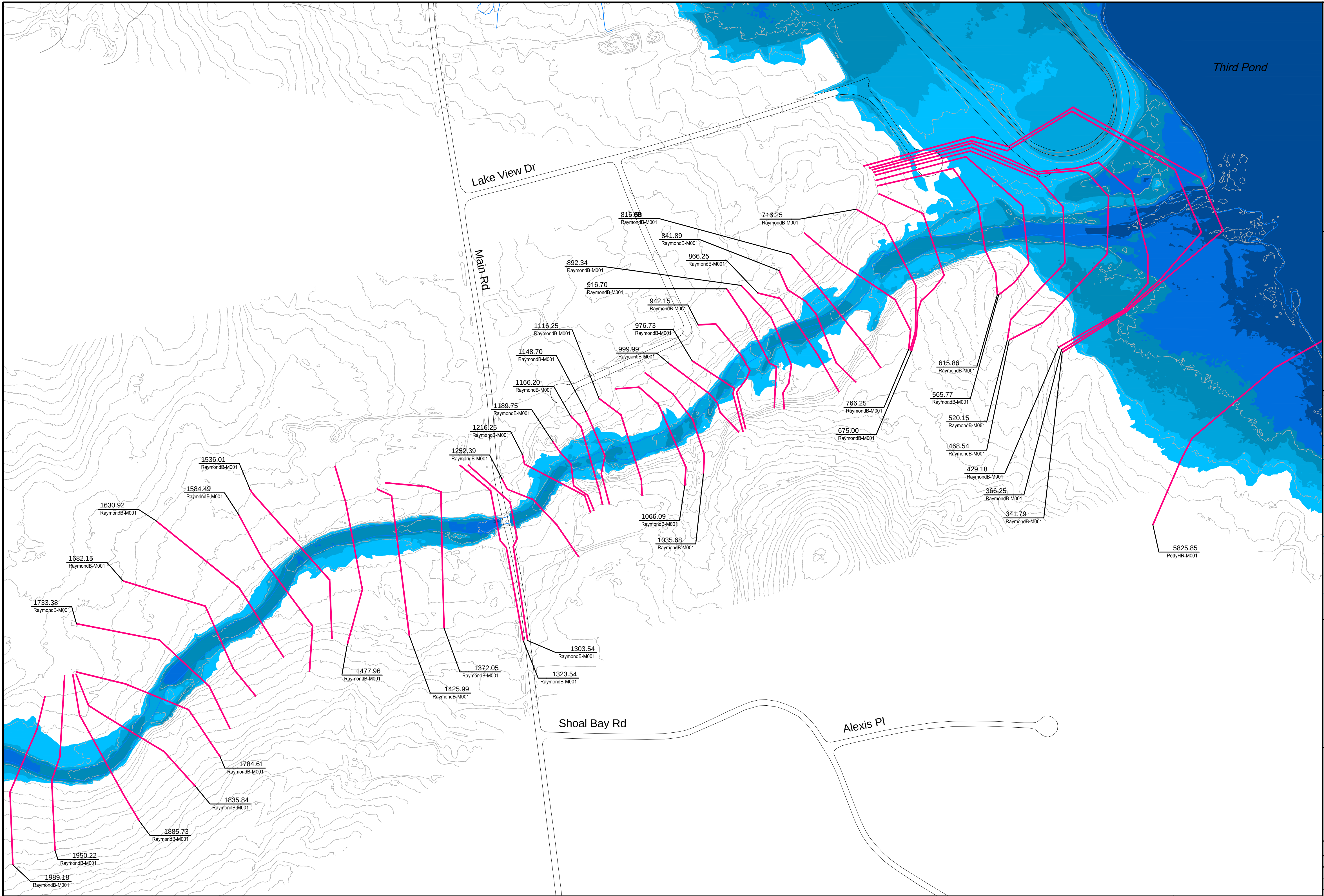
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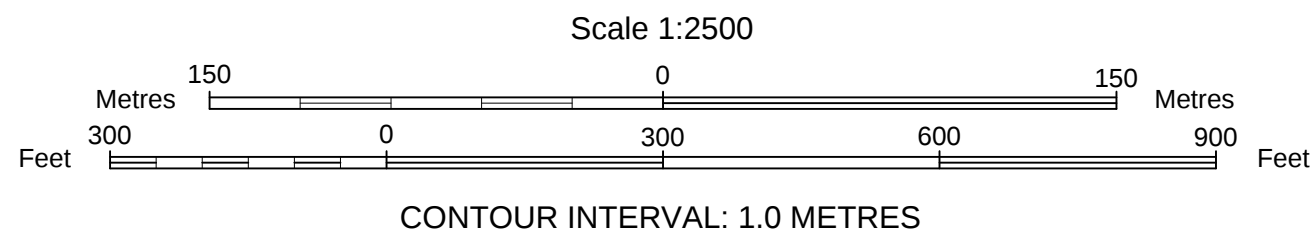
No.	Description	BY	DATE

Sheet 8 of 25

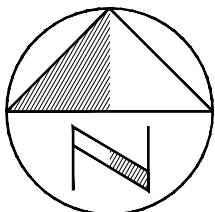
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MTMNAD83
ZONE 1



NOTE:
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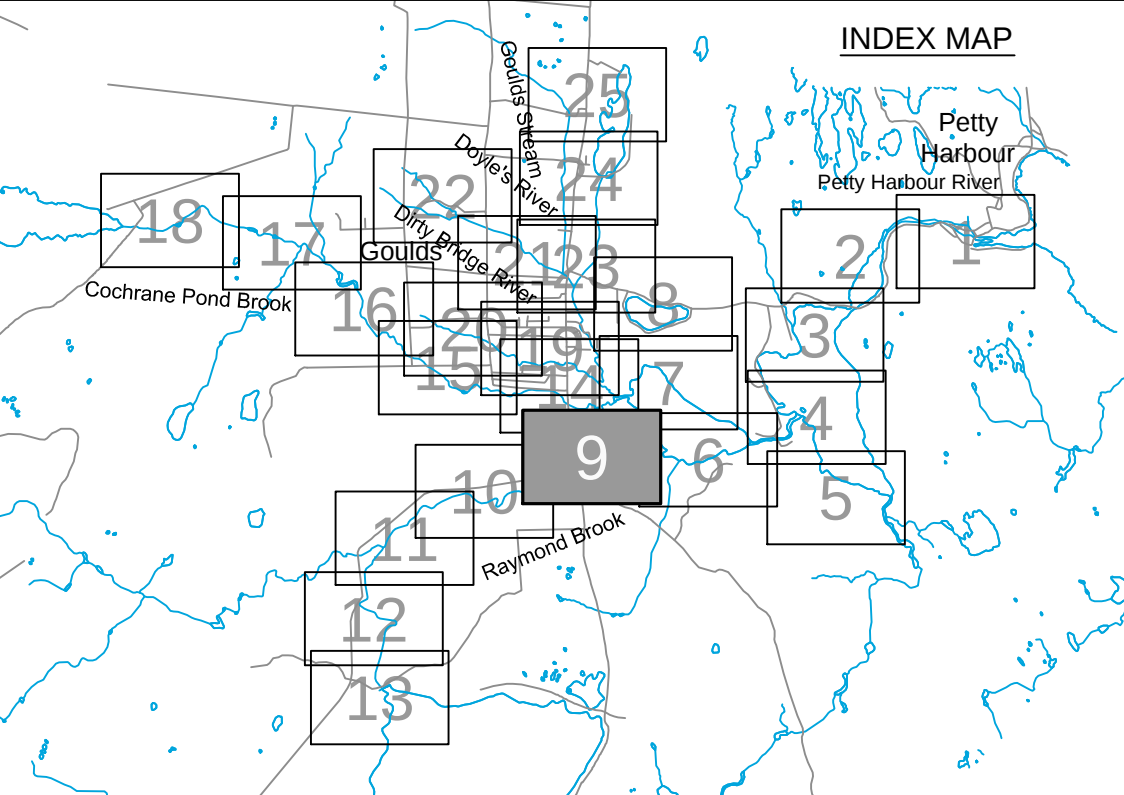
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

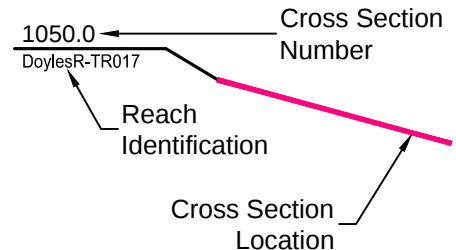
1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour

Existing Conditions - 2012

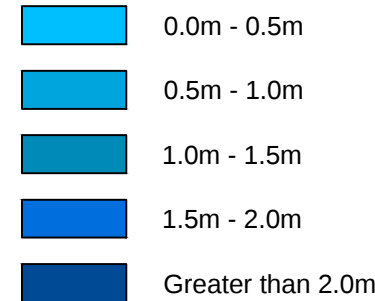
Doyles, Dirty Bridge and
Petty Harbour Rivers,
Cochrane Pond and Raymond Brooks,
and Goulds Stream



Cross Section Label



1:20 AEP Inundation Depth

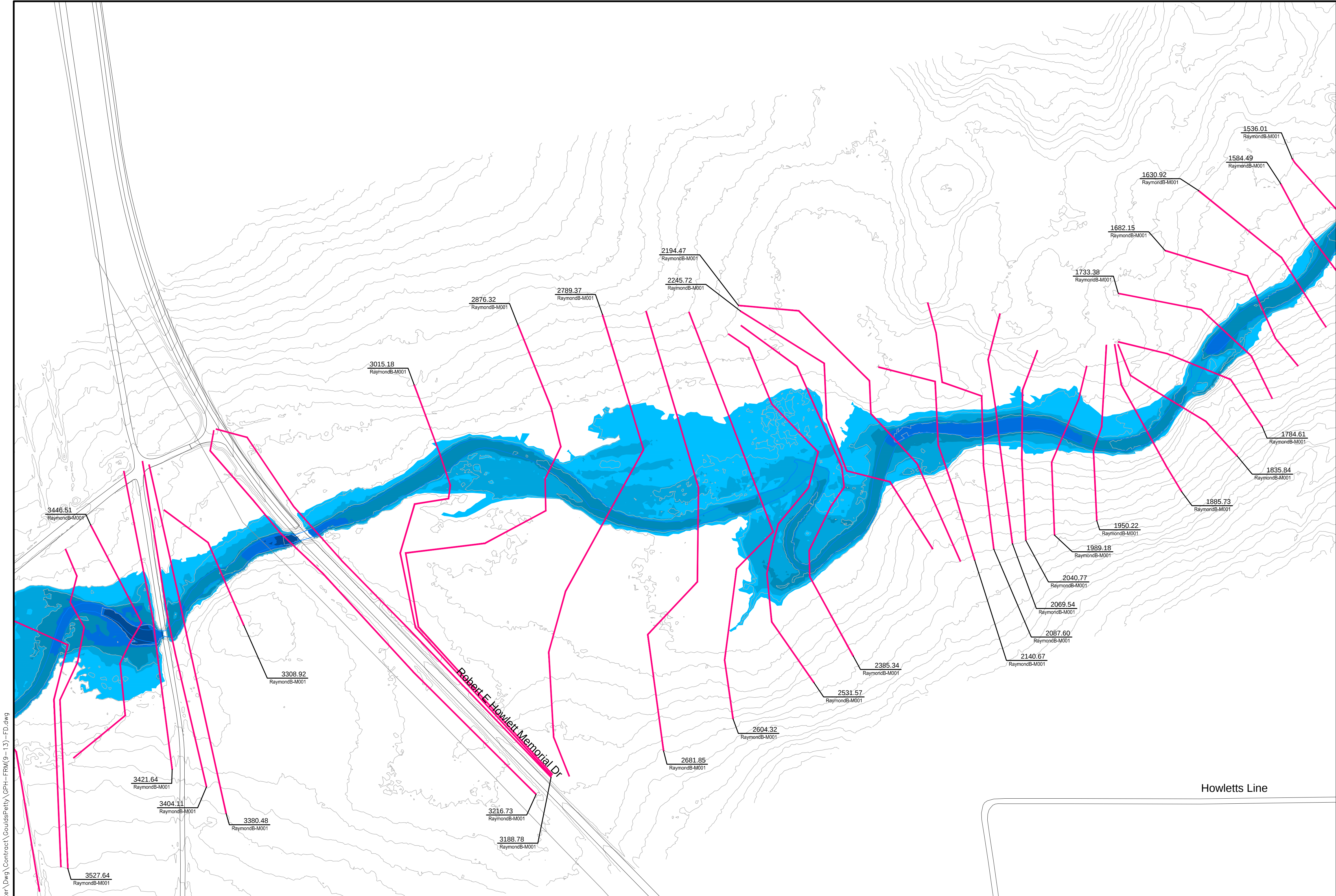


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REVISIONS

No.	Description	BY	DATE

Sheet 9 of 25

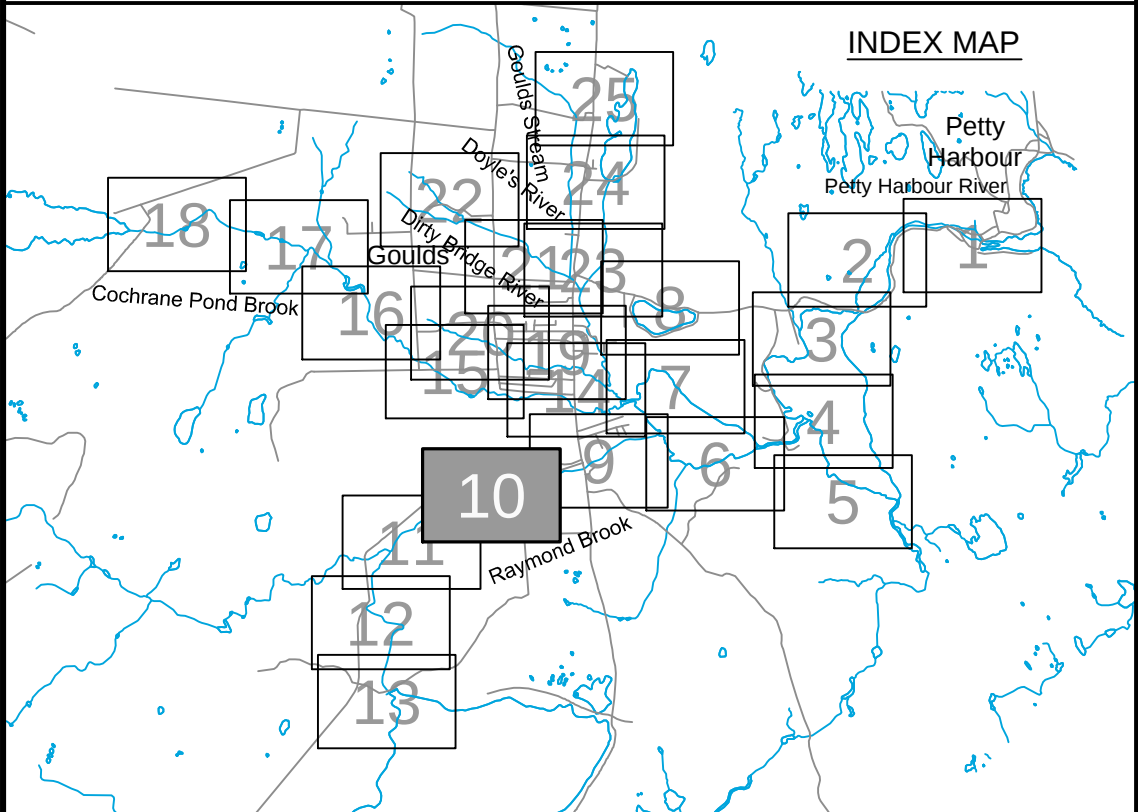




Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds/Petty Harbour

1:20 AEP Inundation Depth Mapping
Goulds/Petty Harbour
Existing Conditions - 2012
Doyles, Dirty Bridge and
Petty Harbour Rivers,
Cochrane Pond and Raymond Brooks,
and Goulds Stream



Cross Section Label

1050.0
Doyle-R-TR017

Cross Section
Number

Reach
Identification

Cross Section
Location

1:20 AEP Inundation Depth

- 0.0m - 0.5m
- 0.5m - 1.0m
- 1.0m - 1.5m
- 1.5m - 2.0m
- Greater than 2.0m

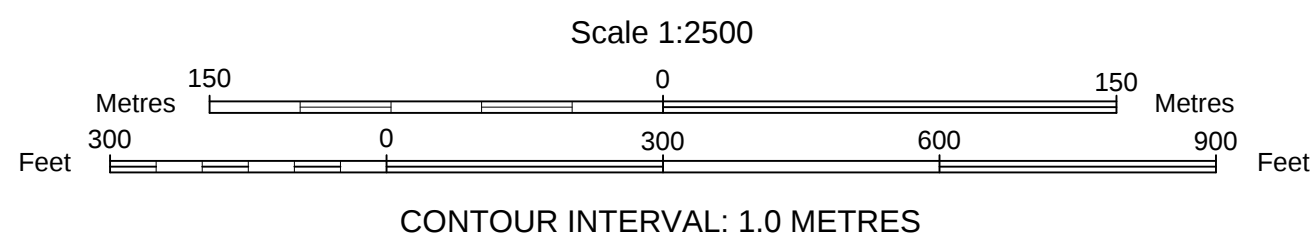


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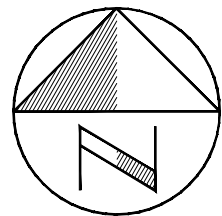
R E V I S I O N S			
No.	Description	BY	DATE

Sheet 10 of 25

MTMNAD83
ZONE 1

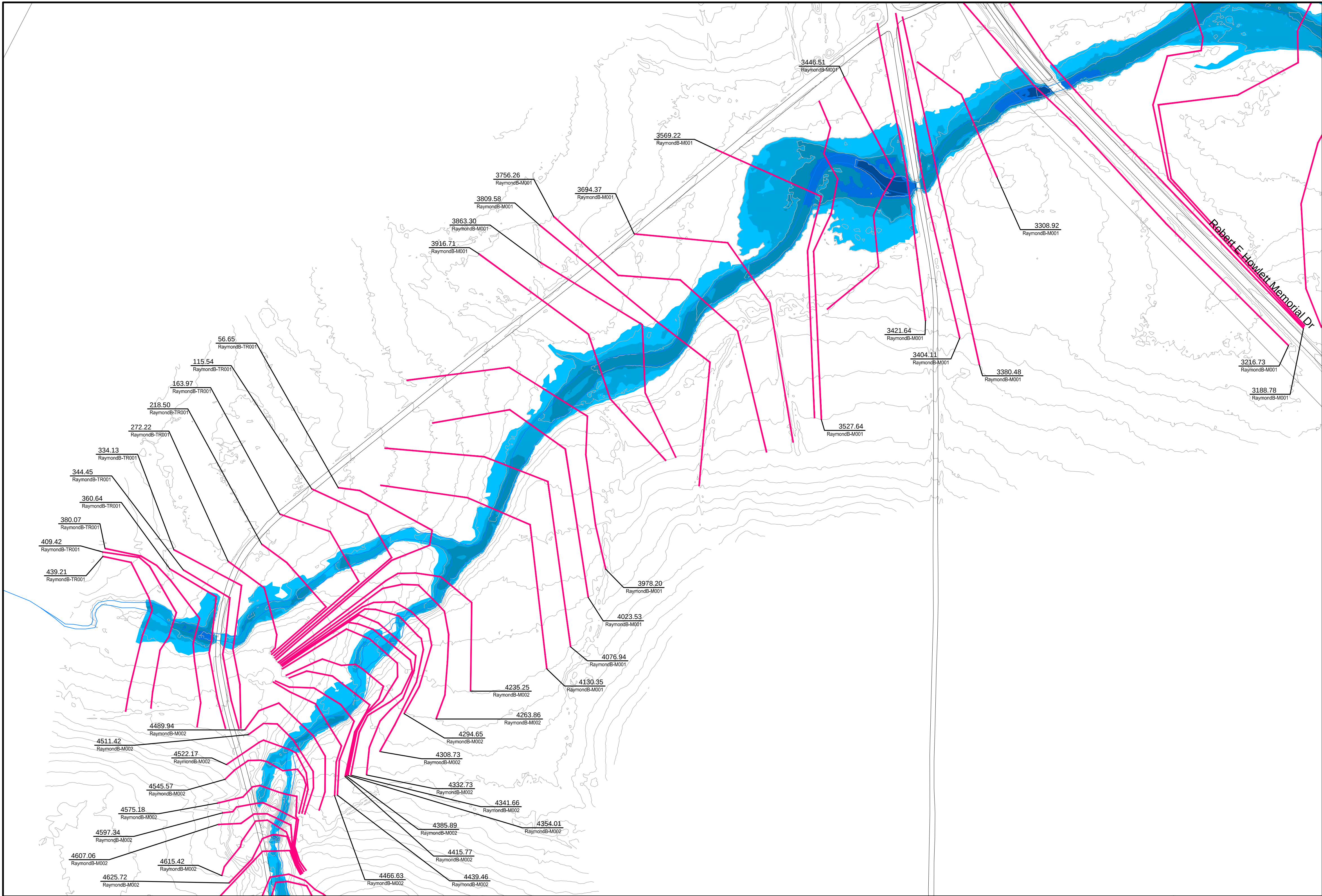


NOTE:
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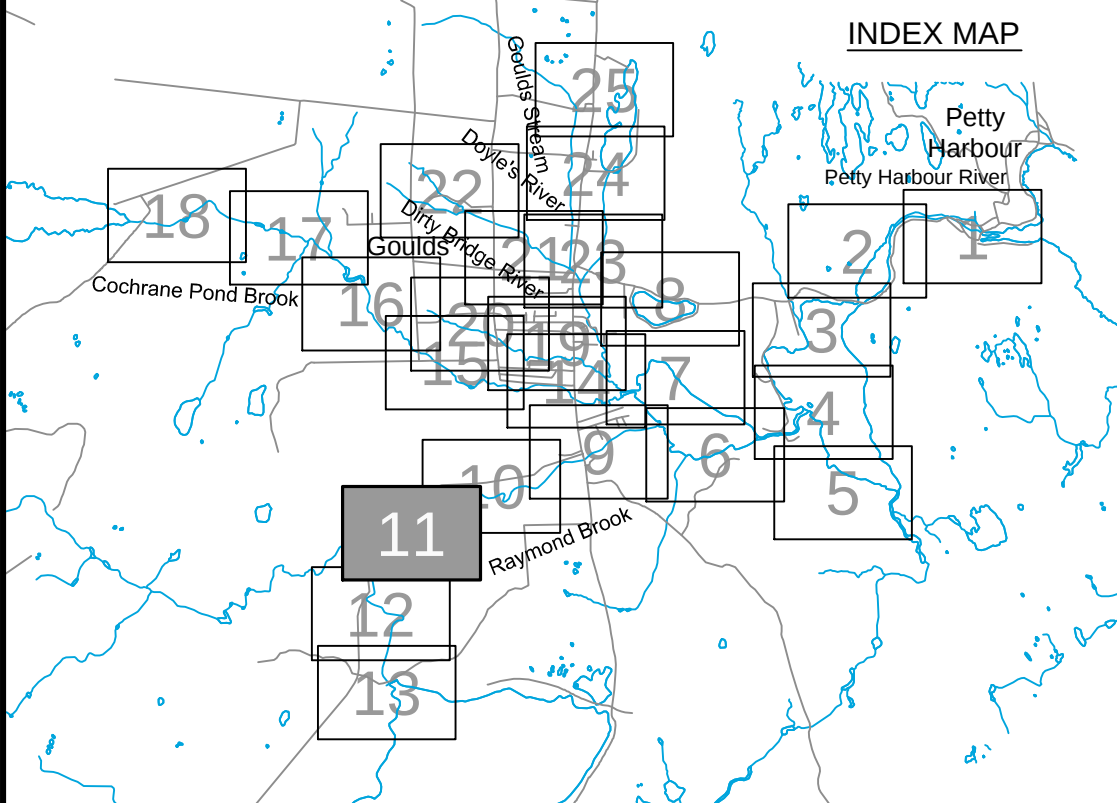
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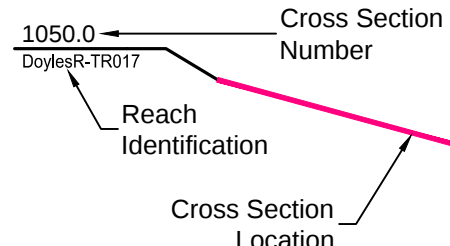
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Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds/Petty Harbour

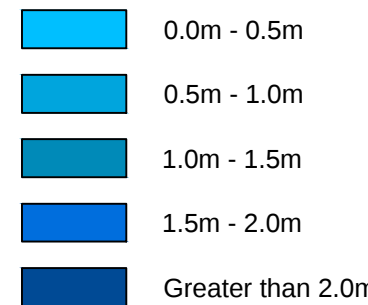
1:20 AEP Inundation Depth Mapping
Goulds/Petty Harbour
Existing Conditions - 2012
Doyles, Dirty Bridge and
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and Goulds Stream



Cross Section Label



1:20 AEP Inundation Depth

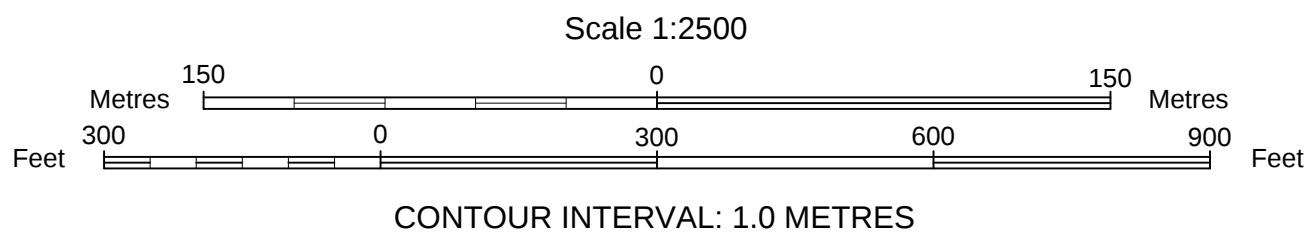


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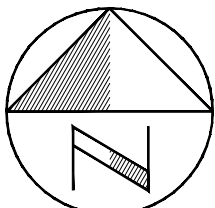
REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 1

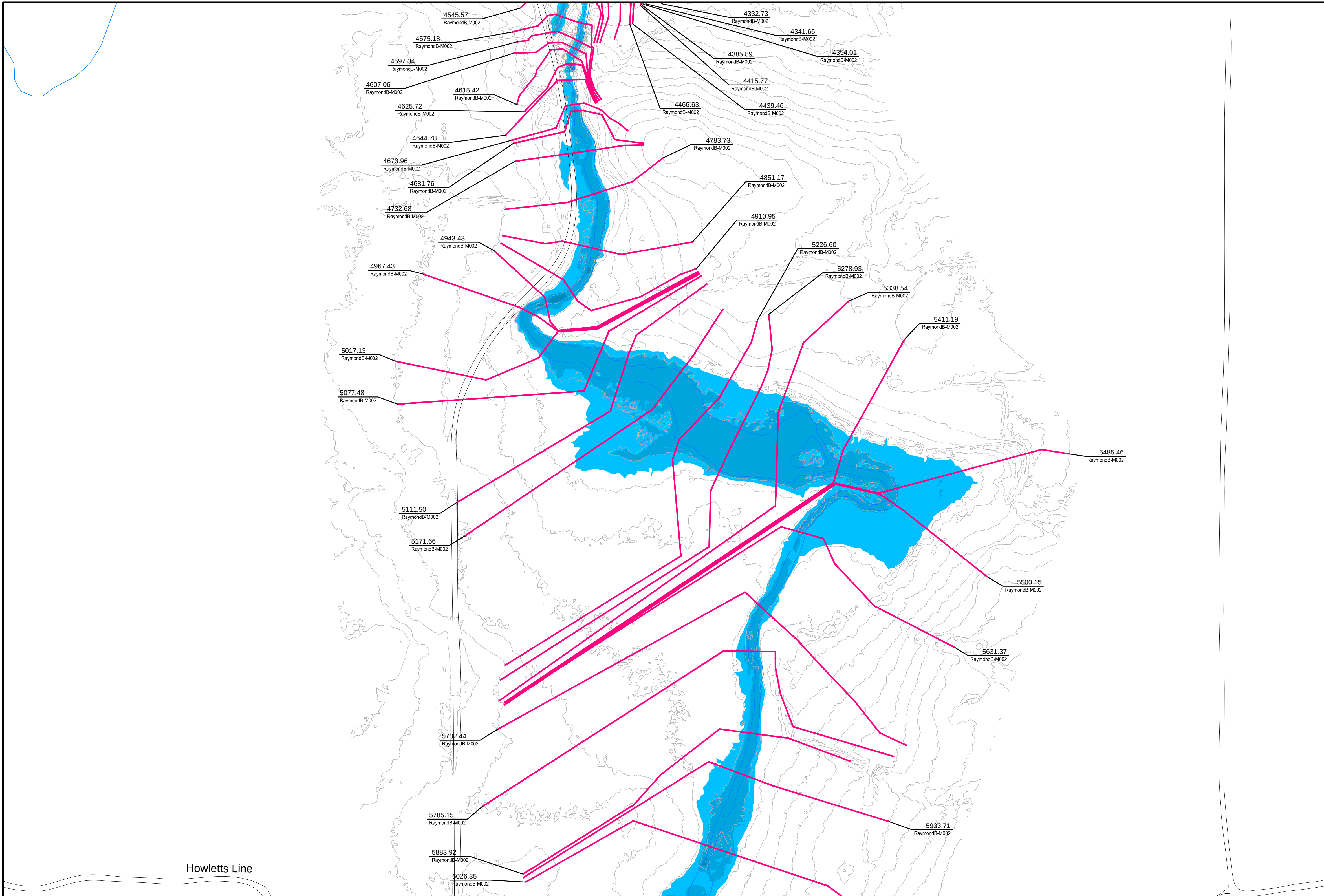


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at the time of LIDAR data capture.



Sheet 11 of 25

P:\Work\TA\112735\Water\Drawings\Contact\GouldsPetty\GPH-FRM(9-13)-FD.dwg





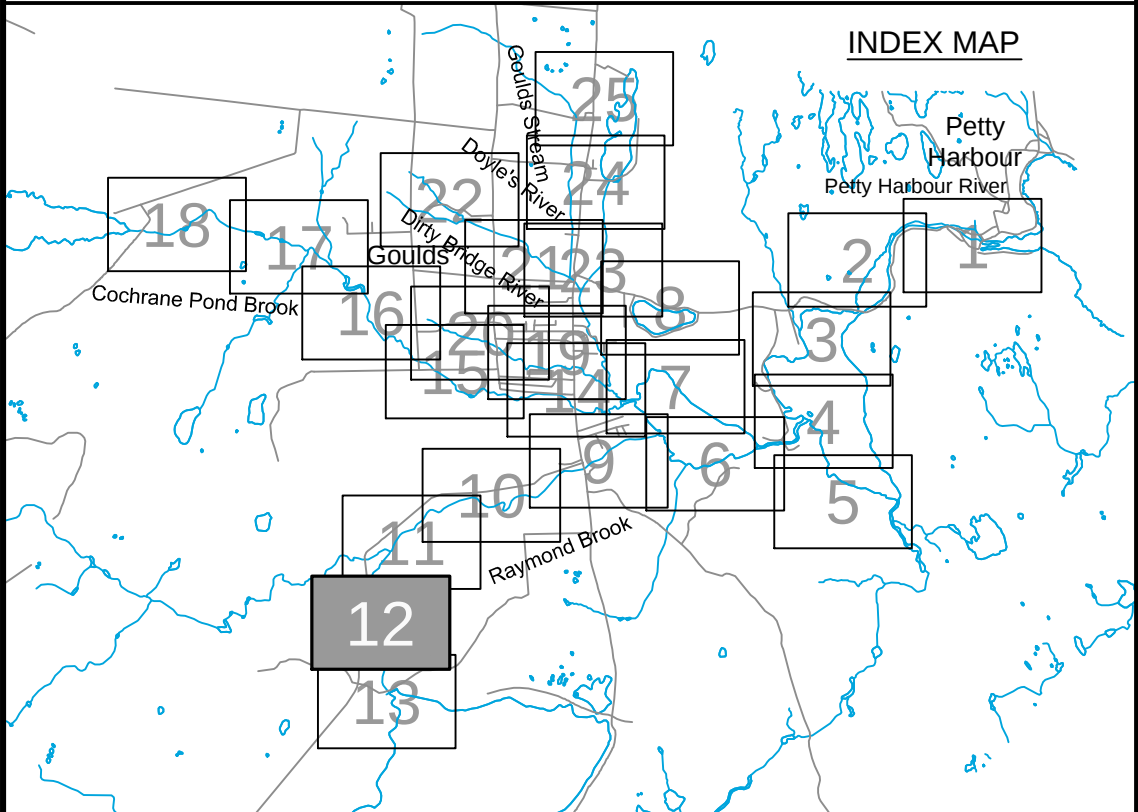
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds/Petty Harbour

1:20 AEP Inundation Depth Mapping
Goulds/Petty Harbour

Existing Conditions - 2012

Doyles, Dirty Bridge and
Petty Harbour Rivers,
Cochrane Pond and Raymond Brooks,
and Goulds Stream



Cross Section Label

1050.0
DoyleR-TR017

Cross Section Number

Reach Identification

Cross Section Location

1:20 AEP Inundation Depth

- 0.0m - 0.5m
- 0.5m - 1.0m
- 1.0m - 1.5m
- 1.5m - 2.0m
- Greater than 2.0m

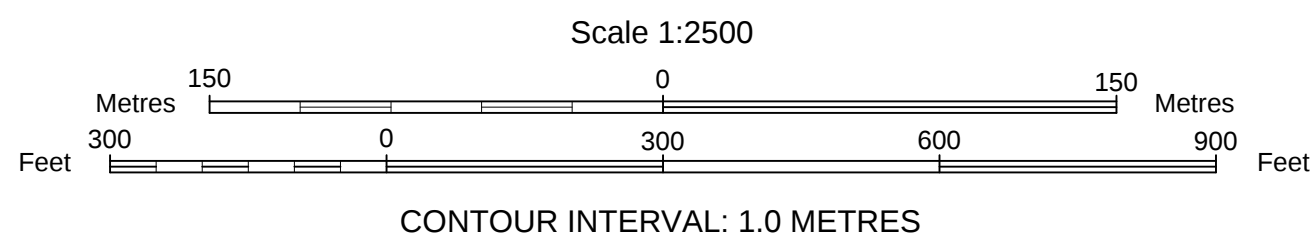


Please note that the Professional Engineer's stamp verifies the flood line and associated data, not the map unless otherwise noted.

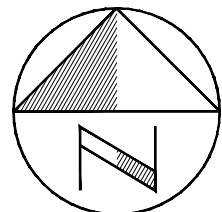
R E V I S I O N S			
No.	Description	BY	DATE

Sheet 12 of 25

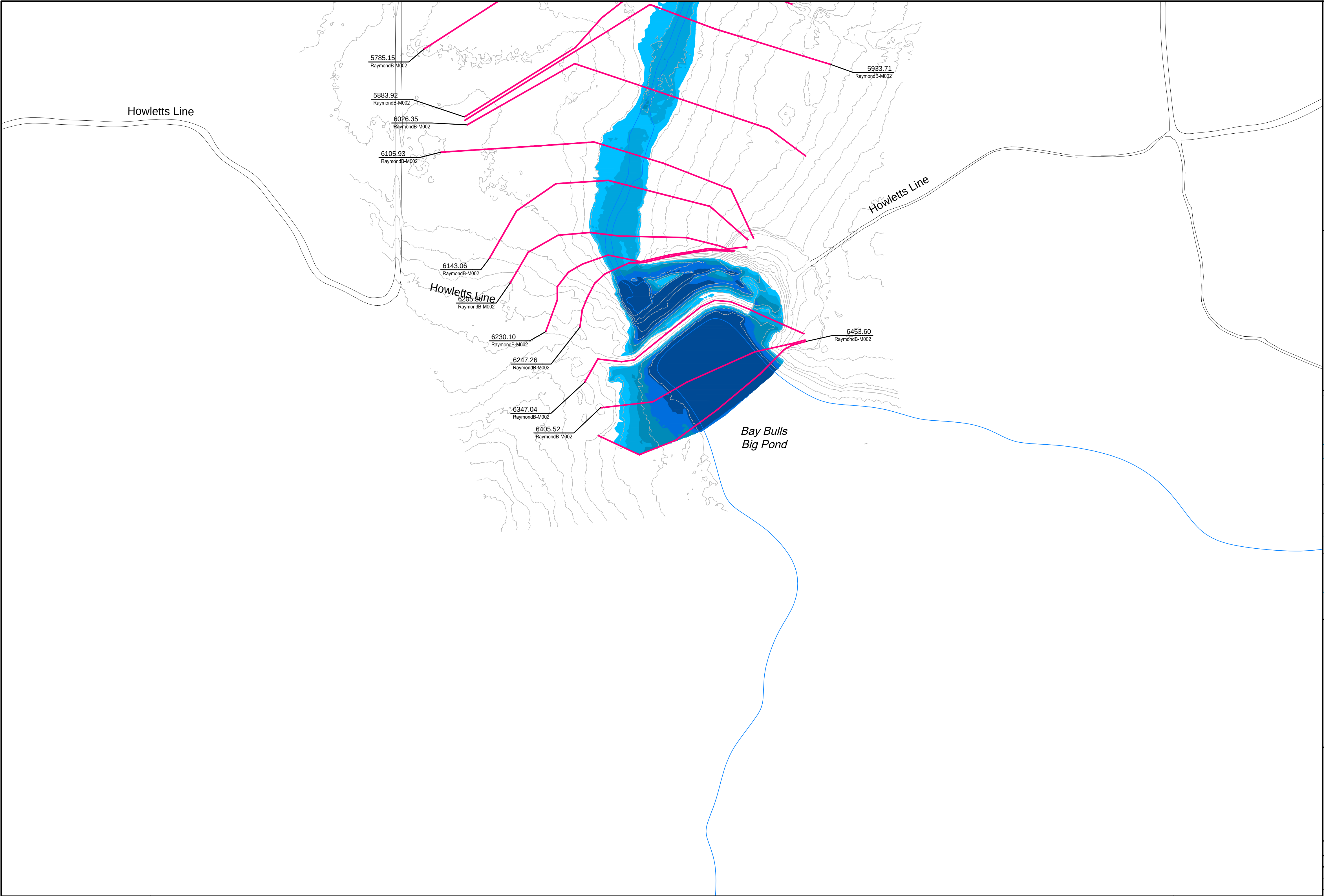
MTMNAD83
ZONE 1



NOTE:
Flood depths in ponds and lakes represent depth over the water surface elevation in the facilities at the time of LIDAR data capture.



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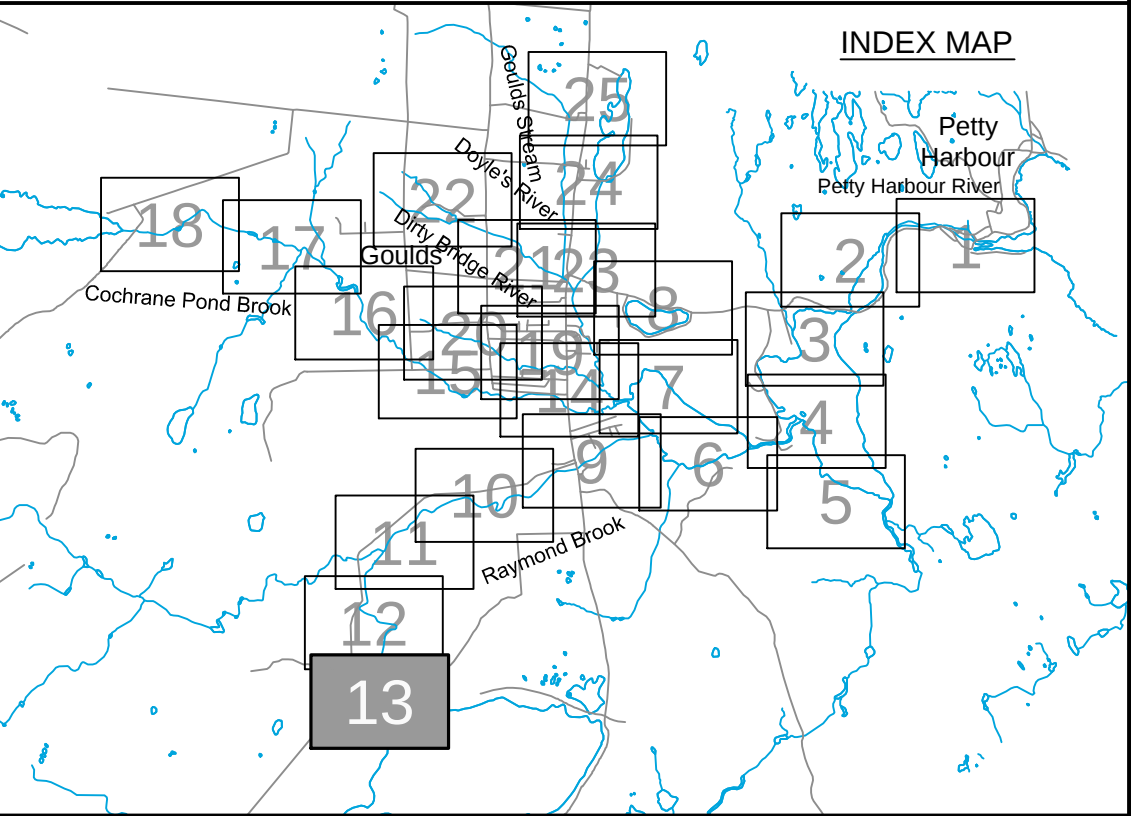




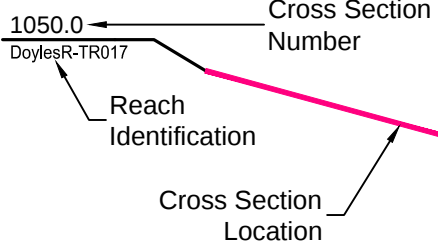
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds/Petty Harbour

1:20 AEP Inundation Depth Mapping
Goulds/Petty Harbour
Existing Conditions - 2012
Doyles, Dirty Bridge and
Petty Harbour Rivers,
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and Goulds Stream



Cross Section Label



1:20 AEP Inundation Depth

	0.0m - 0.5m
	0.5m - 1.0m
	1.0m - 1.5m
	1.5m - 2.0m
	Greater than 2.0m

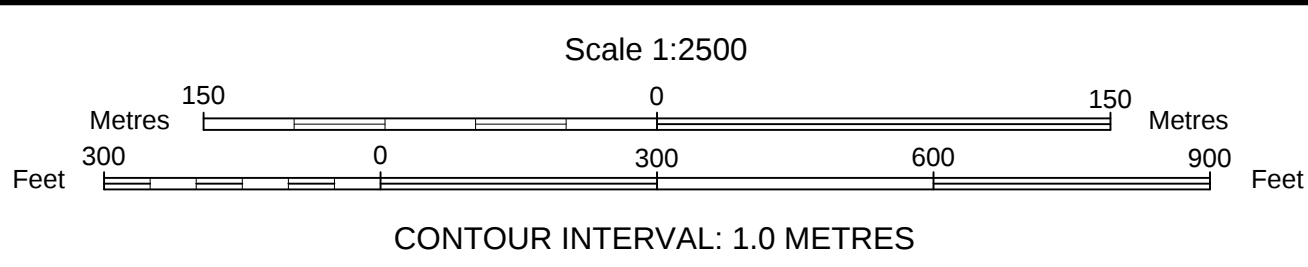


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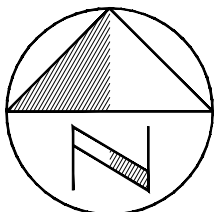
R E V I S I O N S			
No.	Description	BY	DATE

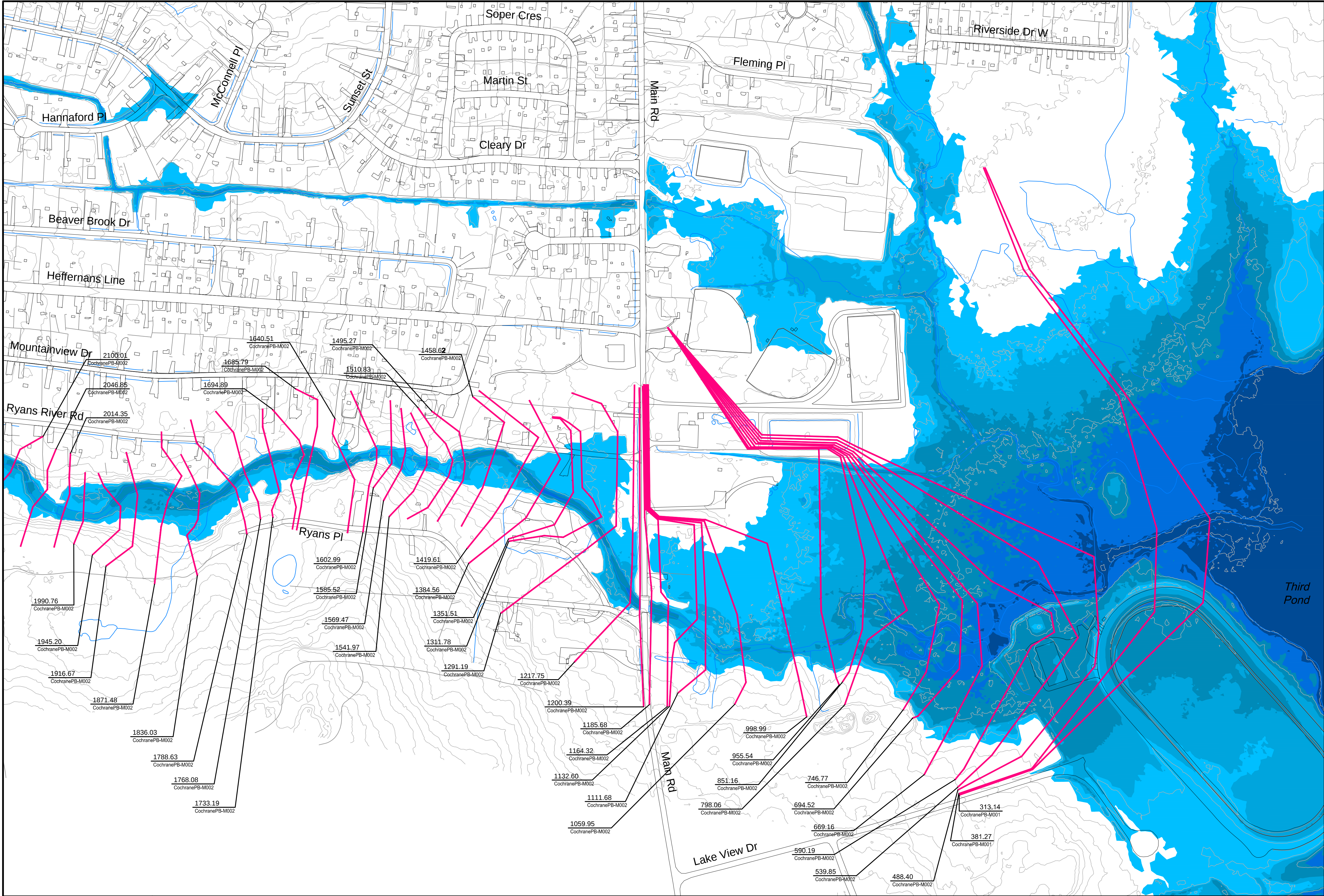
Sheet 13 of 25

MTMNAD83
ZONE 1



NOTE:
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Newfoundland Labrador

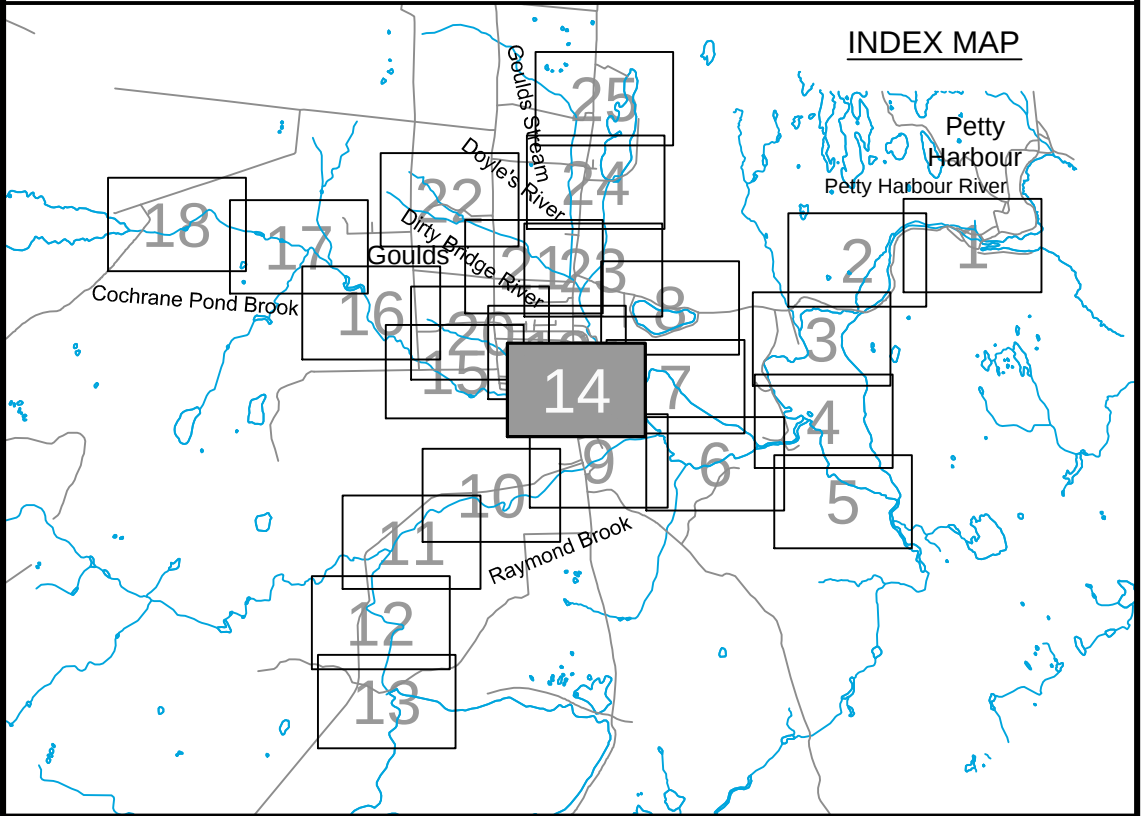
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour

Existing Conditions - 2012

Doyles, Dirty Bridge and
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Cochrane Pond and Raymond Brooks,
and Goulds Stream



Cross Section Label

1050.0
DoyleR-TR017

Cross Section
Number

Reach
Identification

Cross Section
Location

1:20 AEP Inundation Depth

- 0.0m - 0.5m
- 0.5m - 1.0m
- 1.0m - 1.5m
- 1.5m - 2.0m
- Greater than 2.0m



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

MTMNAD83
ZONE 1

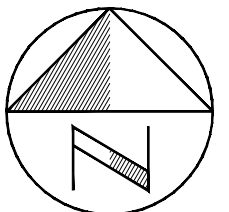
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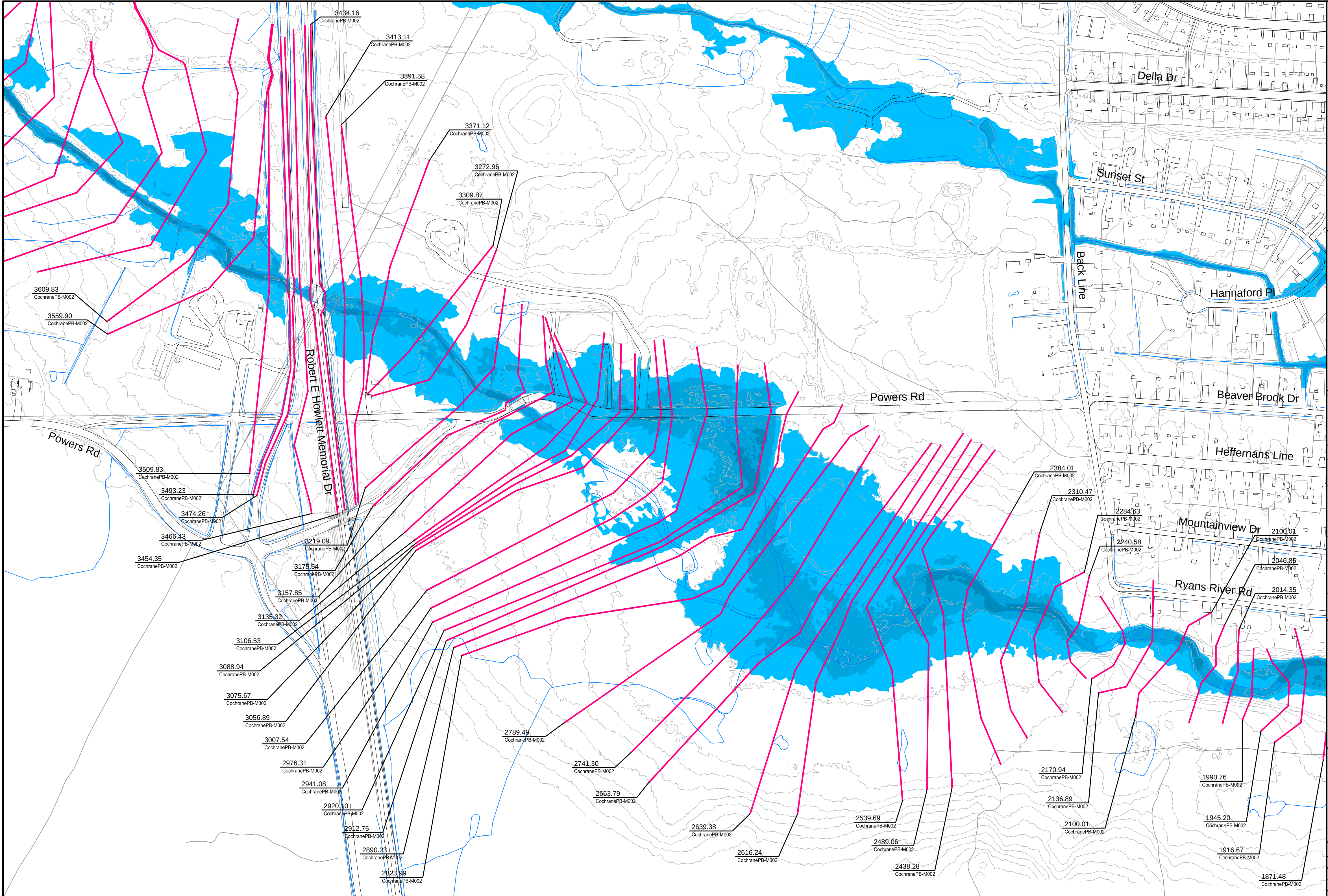
Metres 150 0 150

Feet 300 0 300 600 900

CONTOUR INTERVAL: 1.0 METRES

NOTE:
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represent depth over the water
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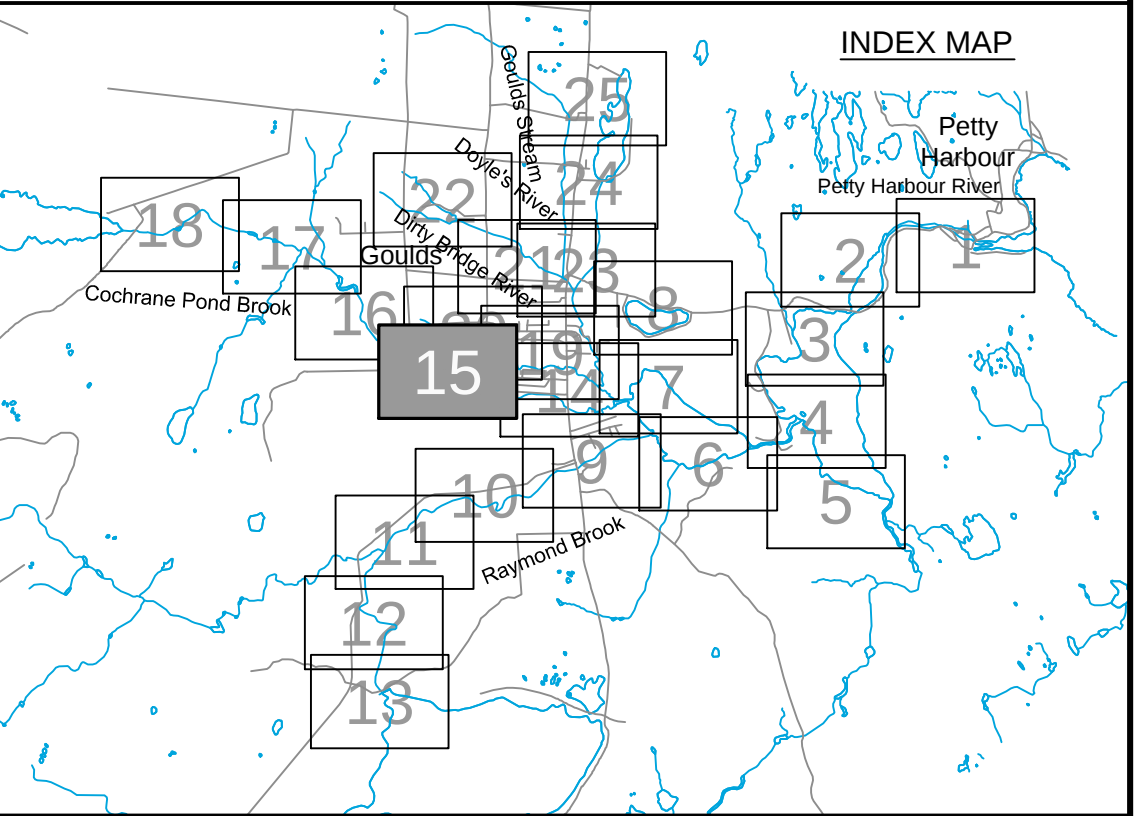


Newfoundland Labrador

Department of Environment and Conservation
Water Resource Management Division

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Cross Section Location

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- 1.5m - 2.0m
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R E V I S I O N S			
No.	Description	BY	DATE

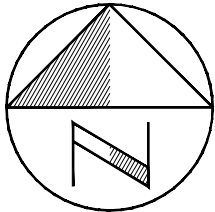
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ZONE 1

Scale 1:2500

Metres 150 0 150 300 0 300 600 900 Feet

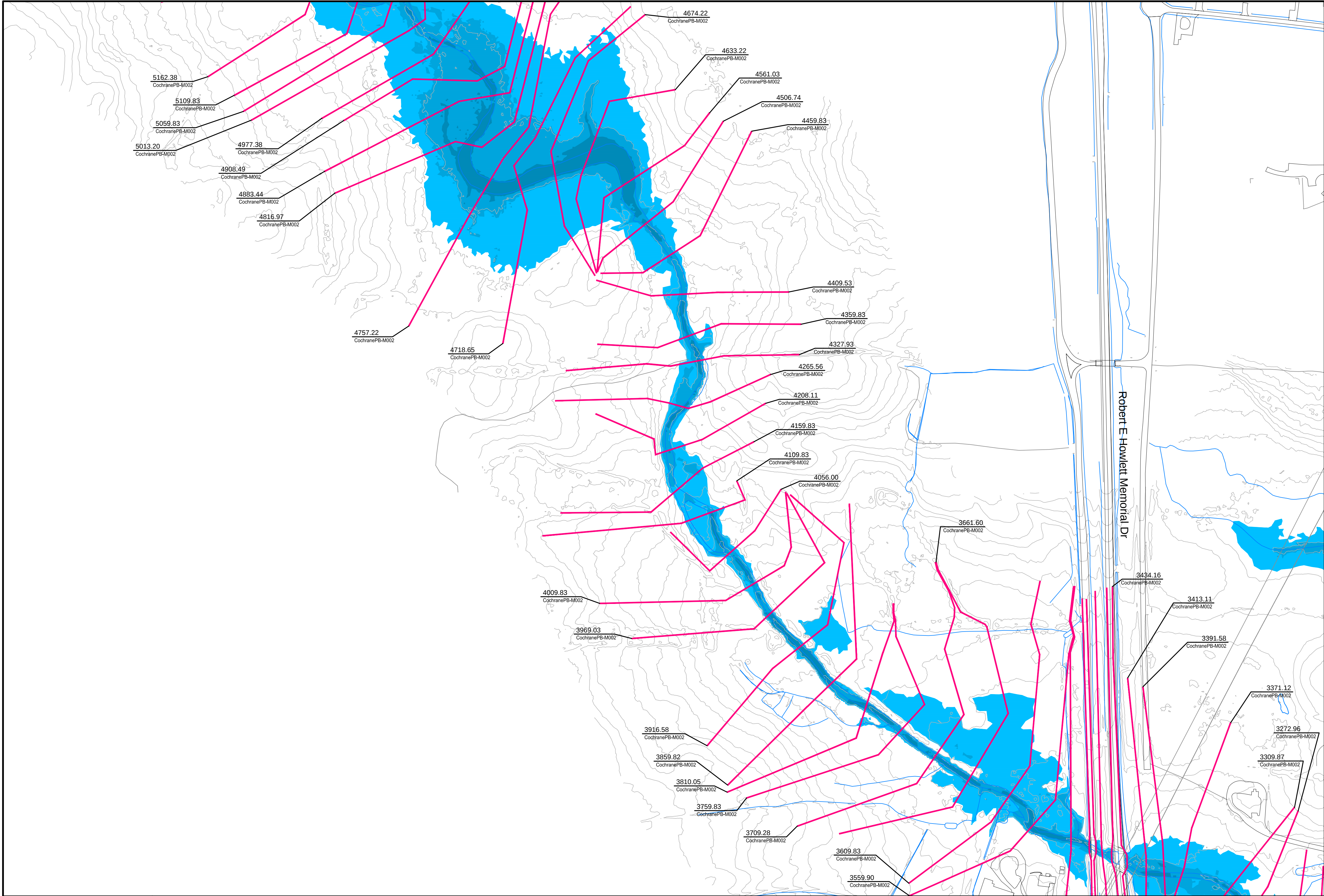
CONTOUR INTERVAL: 1.0 METRES

NOTE:
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Sheet 15 of 25

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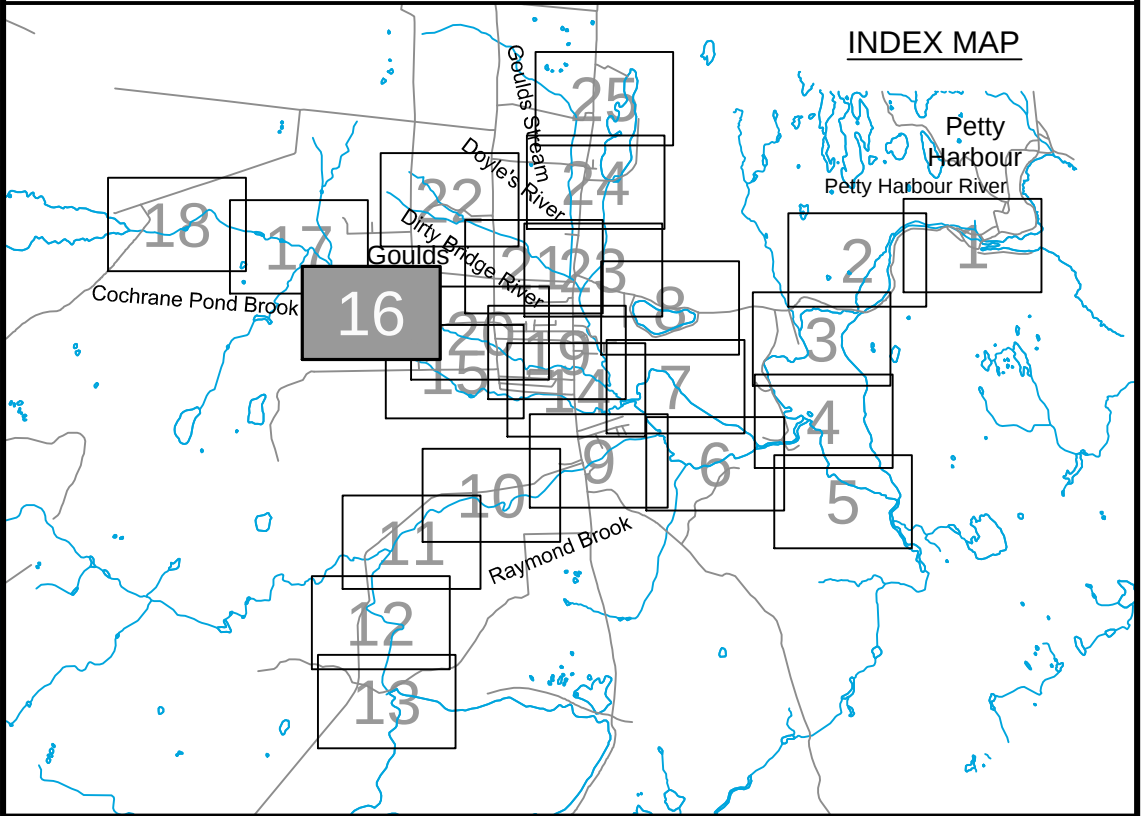


Newfoundland Labrador

Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

1:20 AEP Inundation Depth Mapping
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Cross Section Label

1050.0
DoyleR-TR017

Cross Section Number

Reach Identification

Cross Section Location

1:20 AEP Inundation Depth

- 0.0m - 0.5m
- 0.5m - 1.0m
- 1.0m - 1.5m
- 1.5m - 2.0m
- Greater than 2.0m

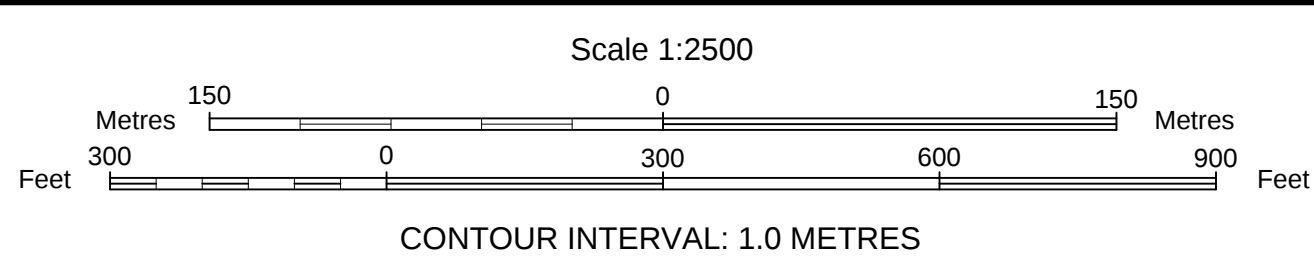


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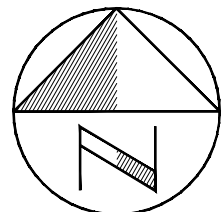
R E V I S I O N S			
No.	Description	BY	DATE

Sheet 16 of 25

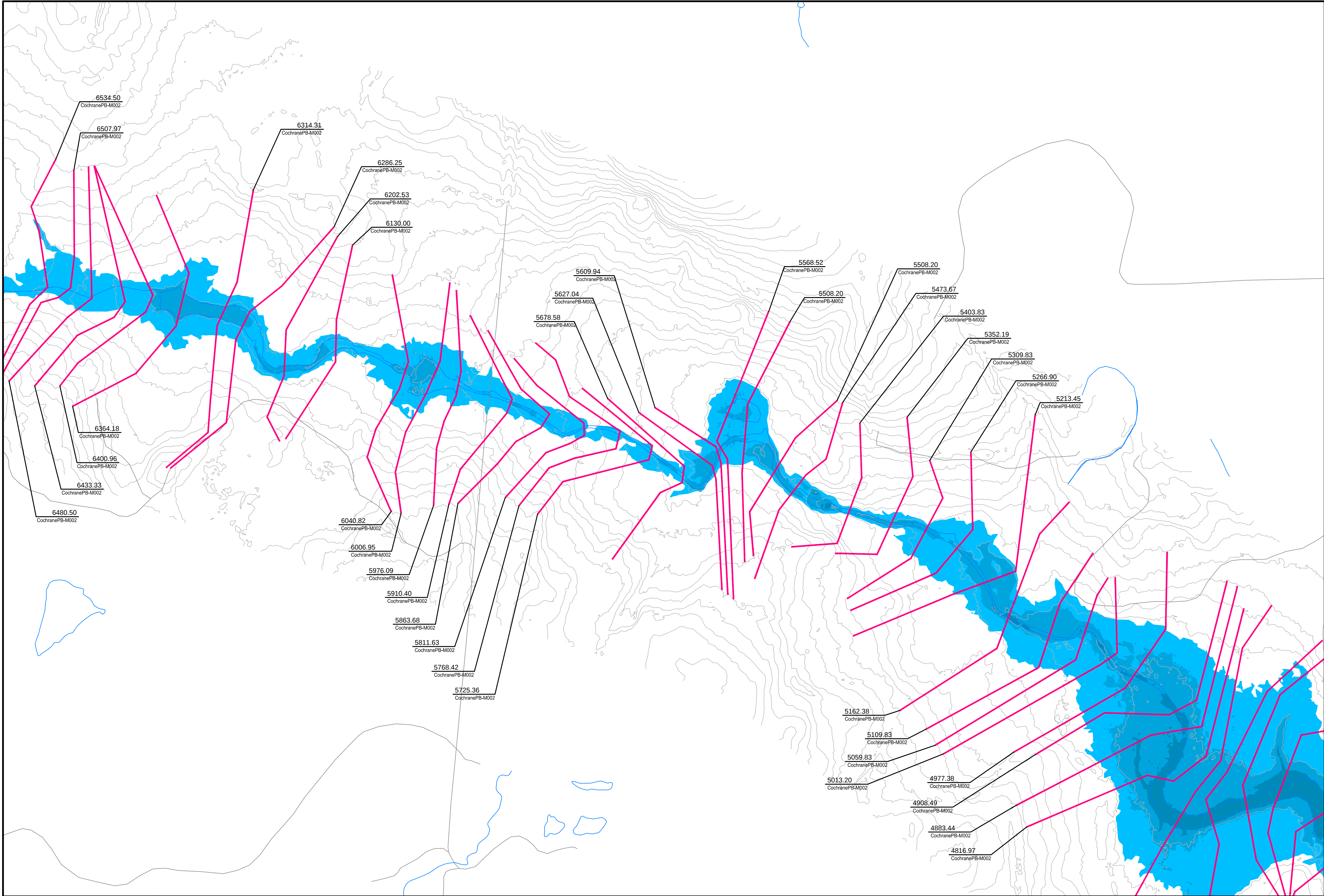
MTMNAD83
ZONE 1



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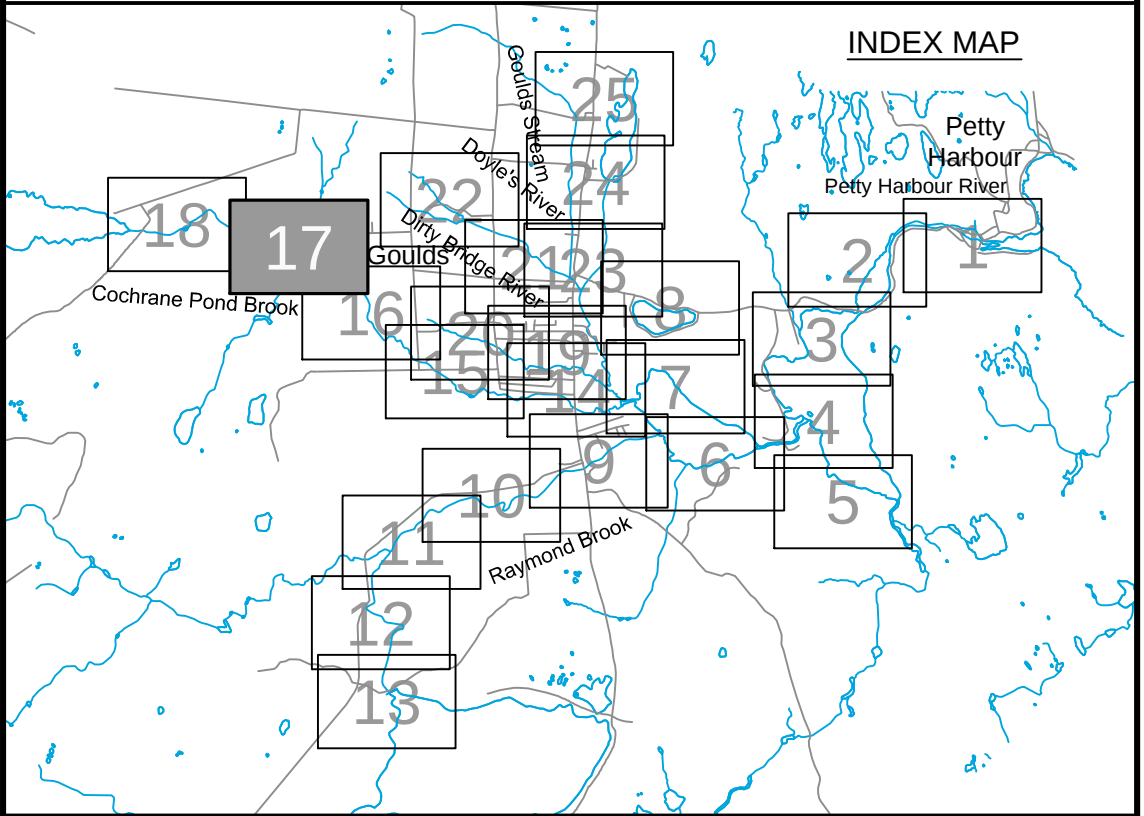




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Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds/Petty Harbour

1:20 AEP Inundation Depth Mapping
Goulds/Petty Harbour
Existing Conditions - 2012
Doyles, Dirty Bridge and
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and Goulds Stream



Cross Section Label

1050.0
DoyleR-TR017

Cross Section Number

Reach Identification

Cross Section Location

1:20 AEP Inundation Depth

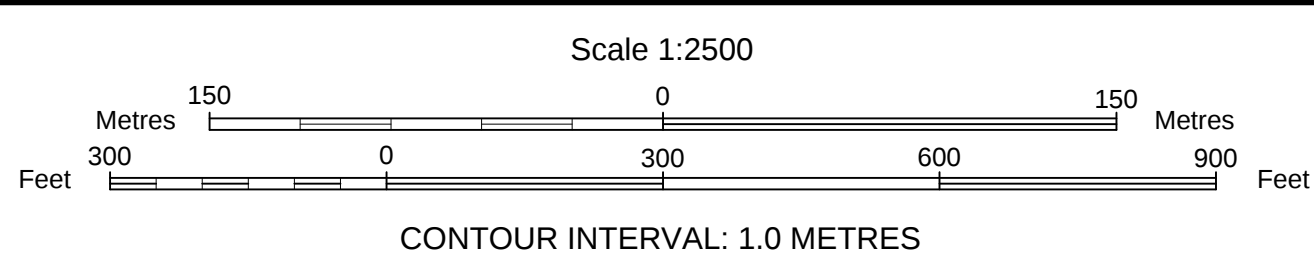
- 0.0m - 0.5m
- 0.5m - 1.0m
- 1.0m - 1.5m
- 1.5m - 2.0m
- Greater than 2.0m



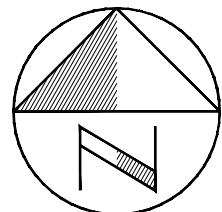
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R E V I S I O N S			
No.	Description	BY	DATE

MTMNAD83
ZONE 1

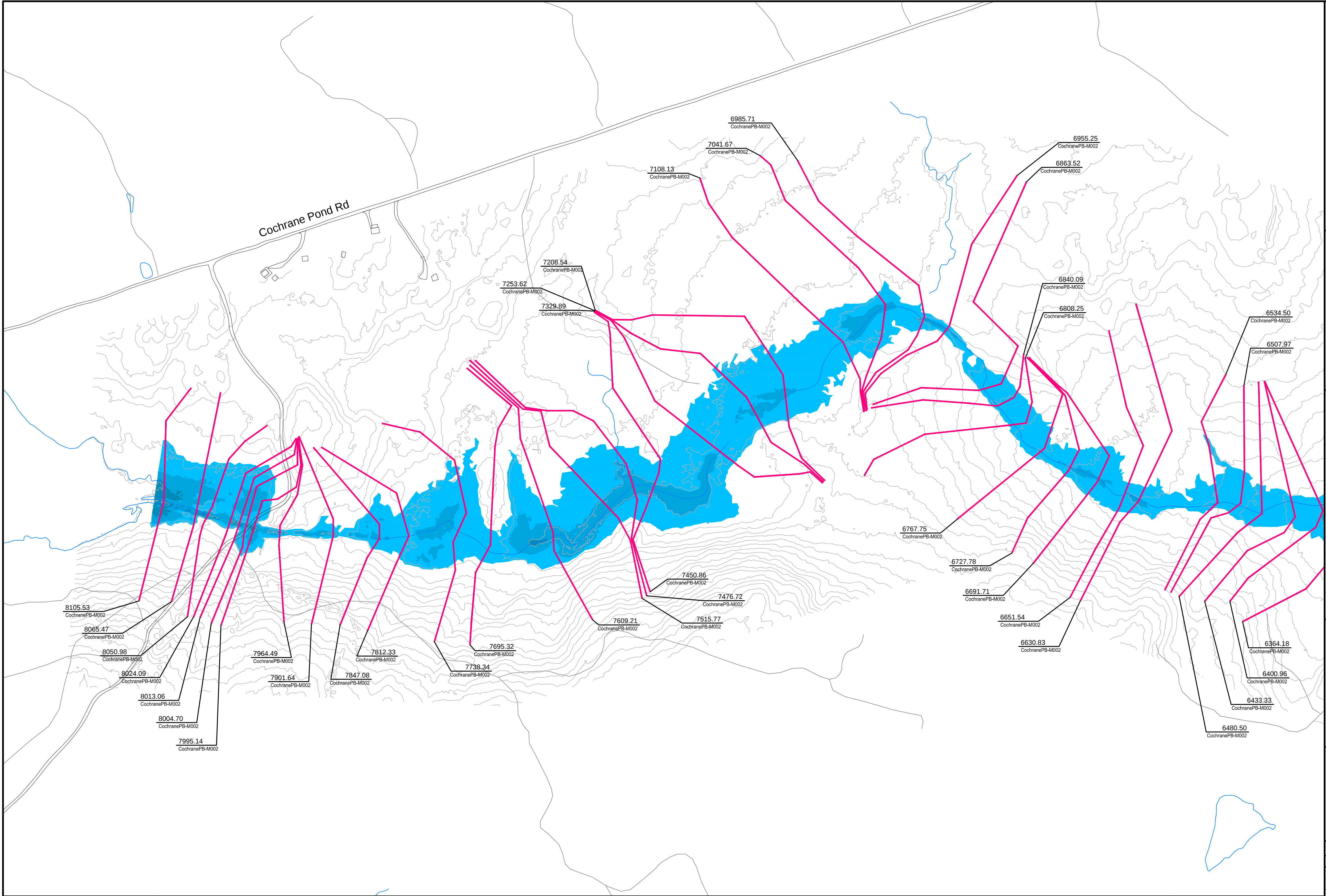


NOTE:
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Sheet 17 of 25

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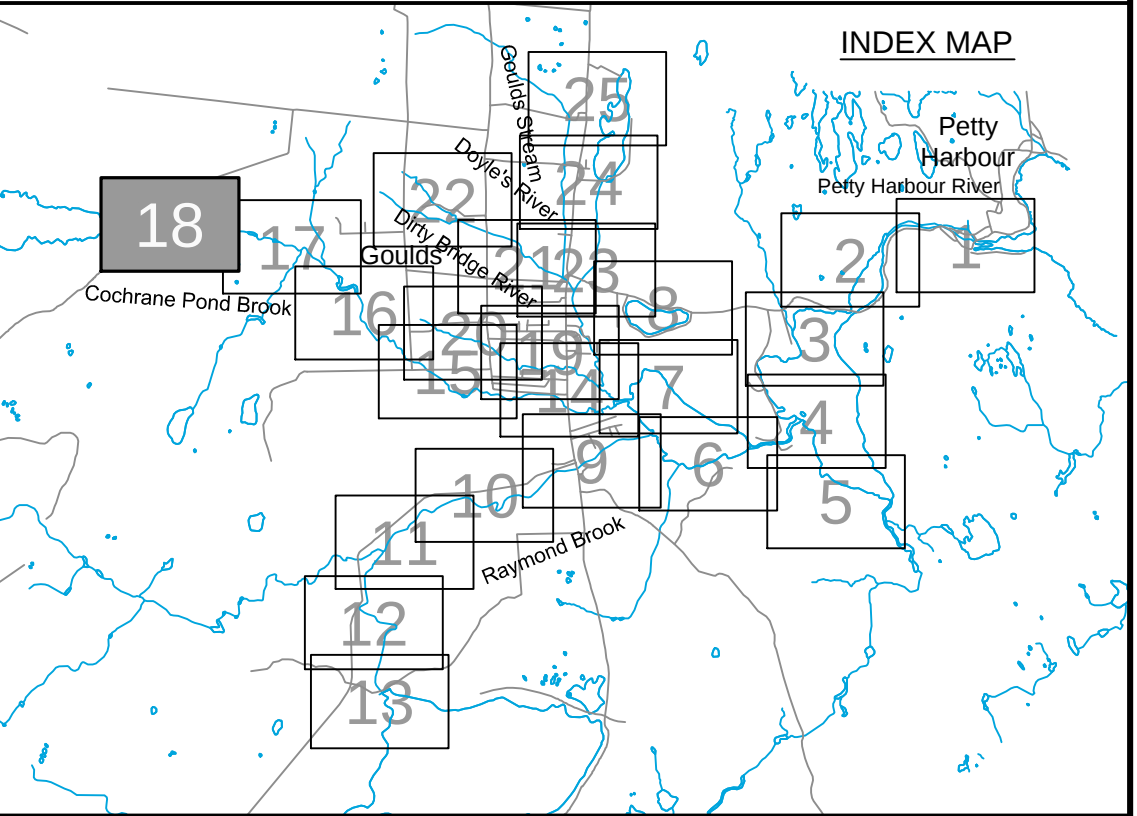




Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour
Existing Conditions - 2012
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Petty Harbour Rivers,
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Cross Section Label

1050.0
DoyleR-TR017

Cross Section
Number

Reach
Identification

Cross Section
Location

1:20 AEP Inundation Depth

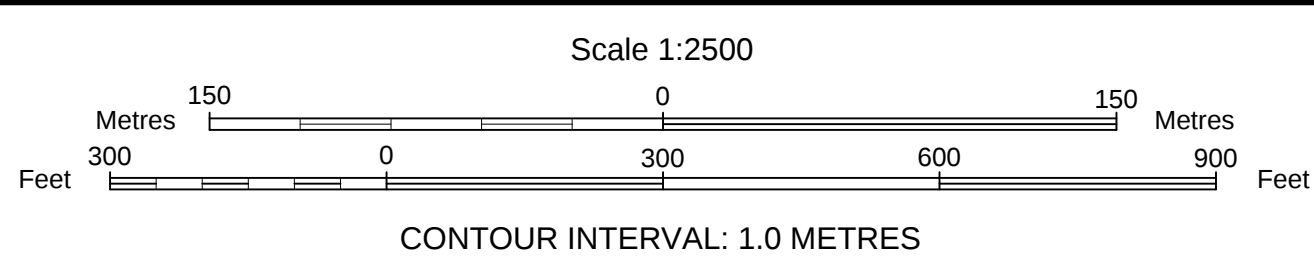
- 0.0m - 0.5m
- 0.5m - 1.0m
- 1.0m - 1.5m
- 1.5m - 2.0m
- Greater than 2.0m



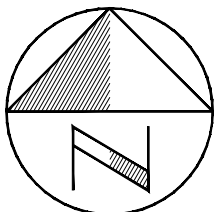
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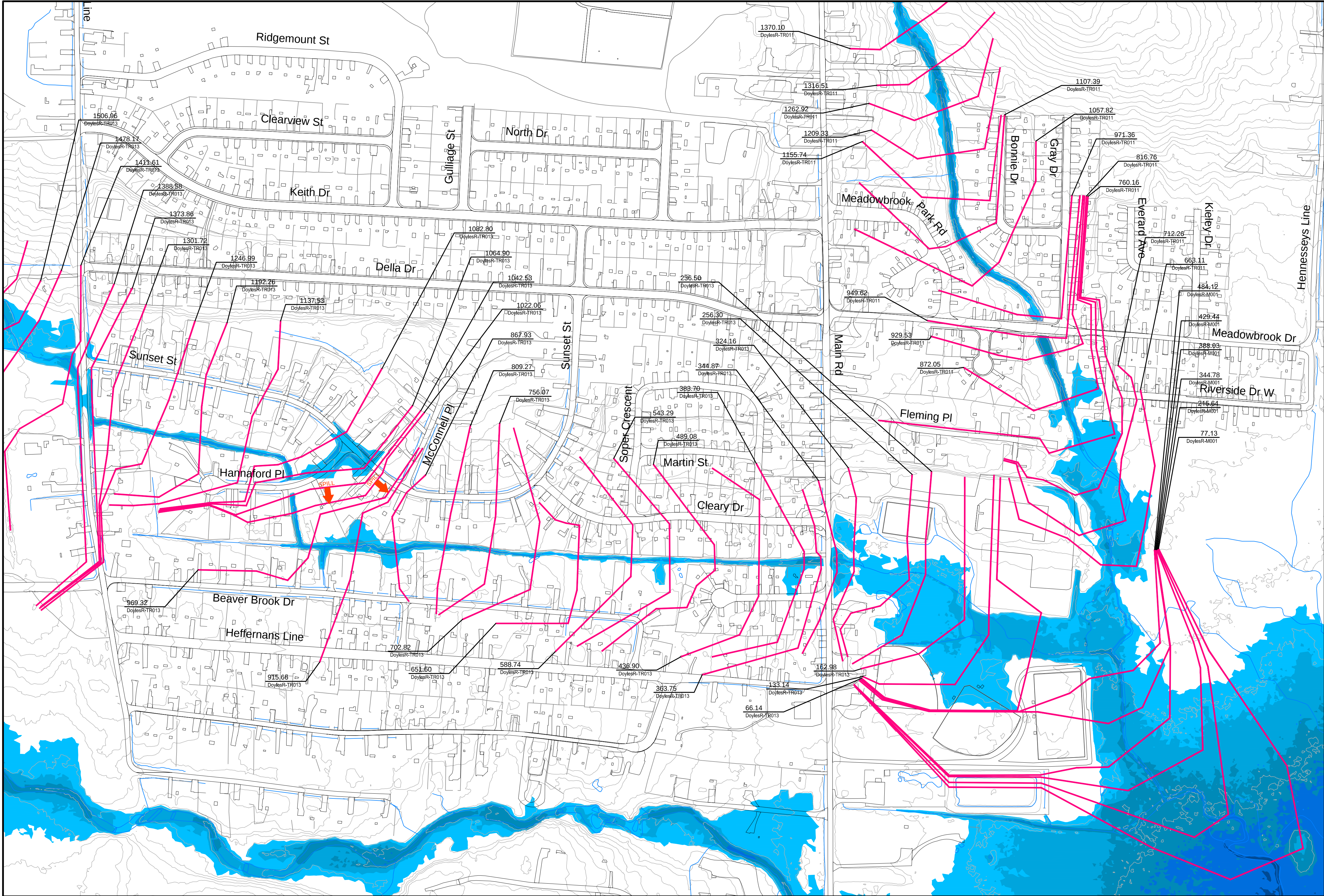
R E V I S I O N S			
No.	Description	BY	DATE

MTMNAD83
ZONE 1



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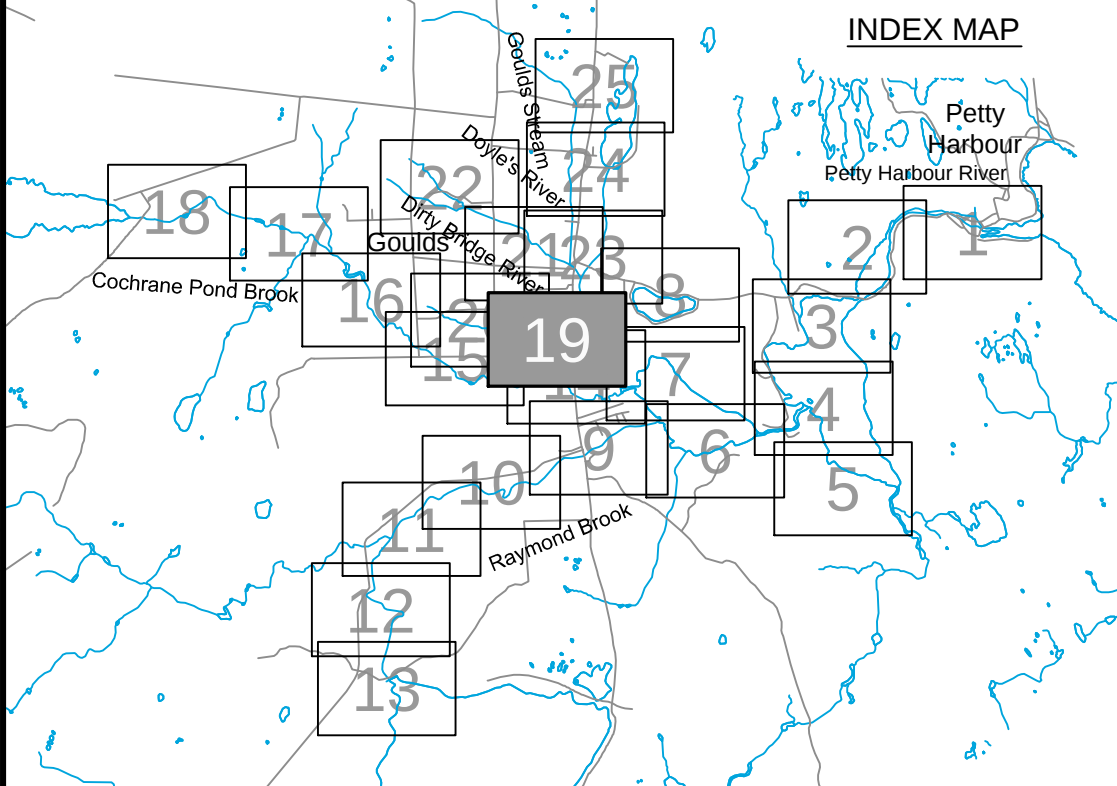
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds/Petty Harbour

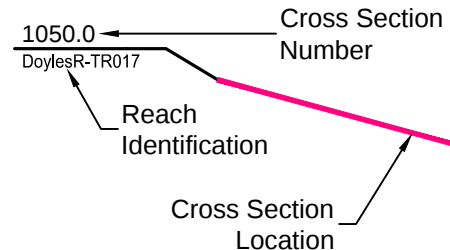
1:20 AEP Inundation Depth Mapping
Goulds/Petty Harbour

Existing Conditions - 2012

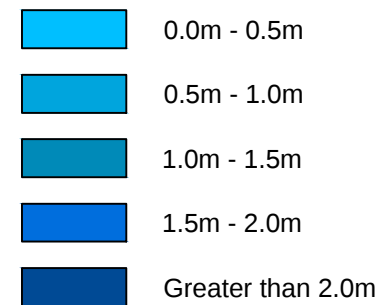
Doyles, Dirty Bridge and
Petty Harbour Rivers,
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and Goulds Stream



Cross Section Label



1:20 AEP Inundation Depth

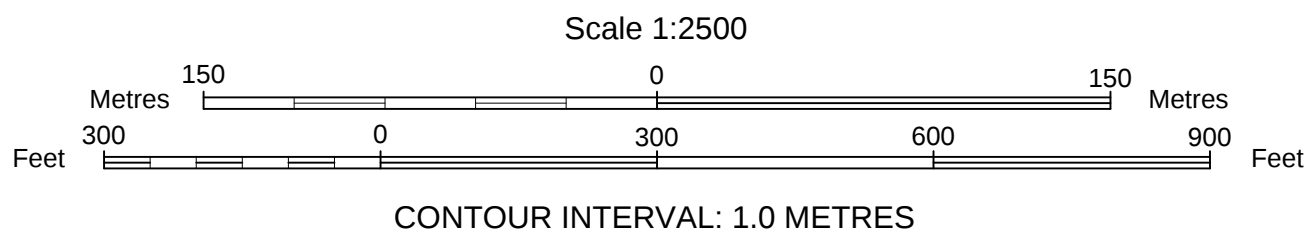


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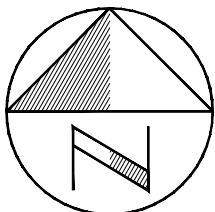
REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 1

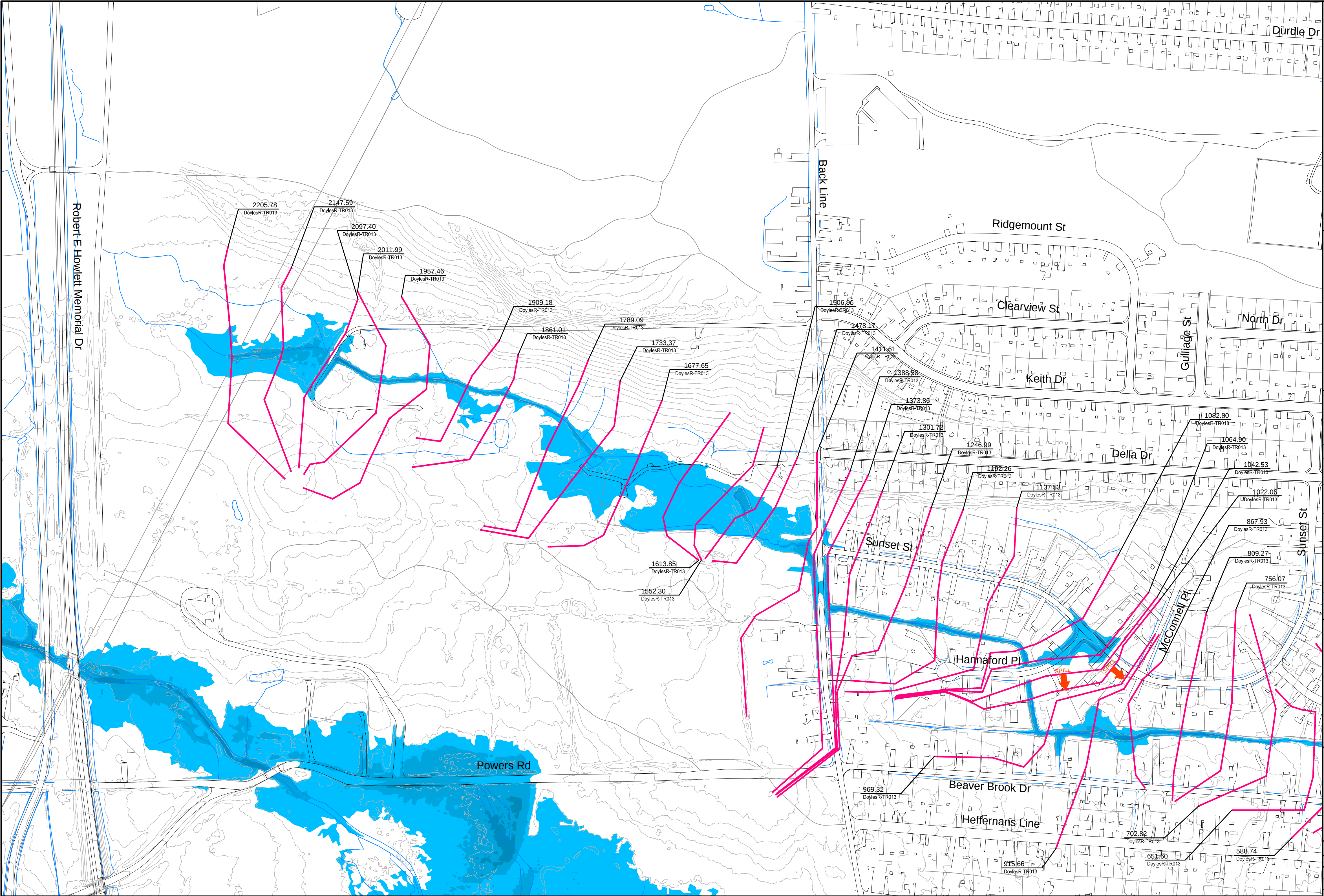


NOTE:
Flood depths in ponds and lakes
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at the time of LIDAR data capture.

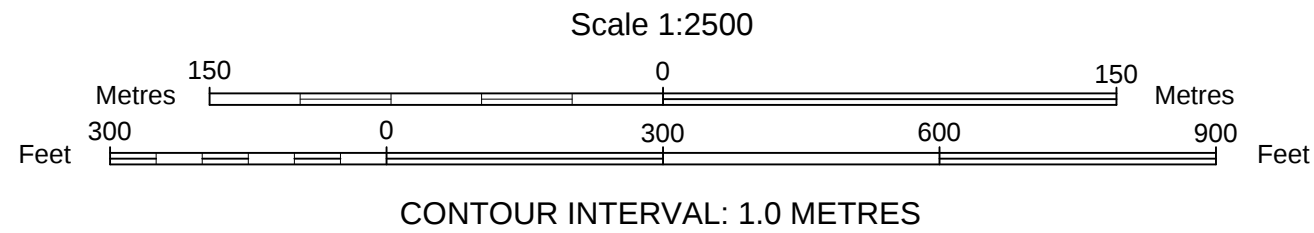


Sheet 19 of 25

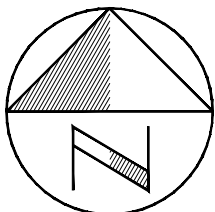
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MTMNAD83
ZONE 1



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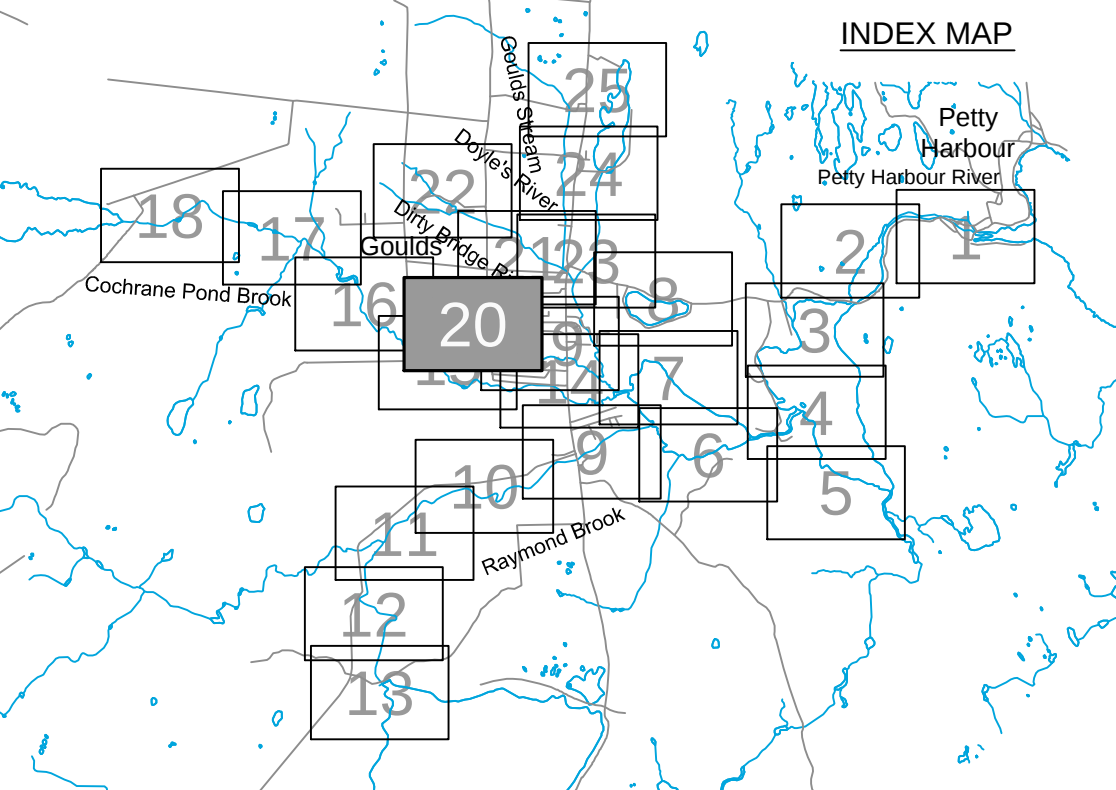
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds/Petty Harbour

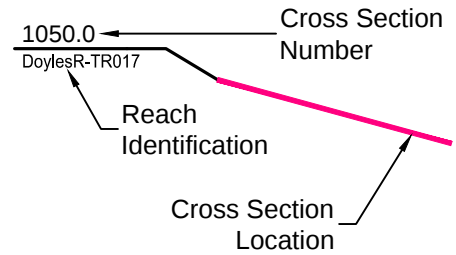
1:20 AEP Inundation Depth Mapping
Goulds/Petty Harbour

Existing Conditions - 2012

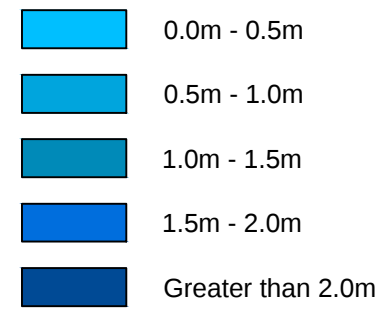
Doyles, Dirty Bridge and
Petty Harbour Rivers,
Cochrane Pond and Raymond Brooks,
and Goulds Stream



Cross Section Label



1:20 AEP Inundation Depth

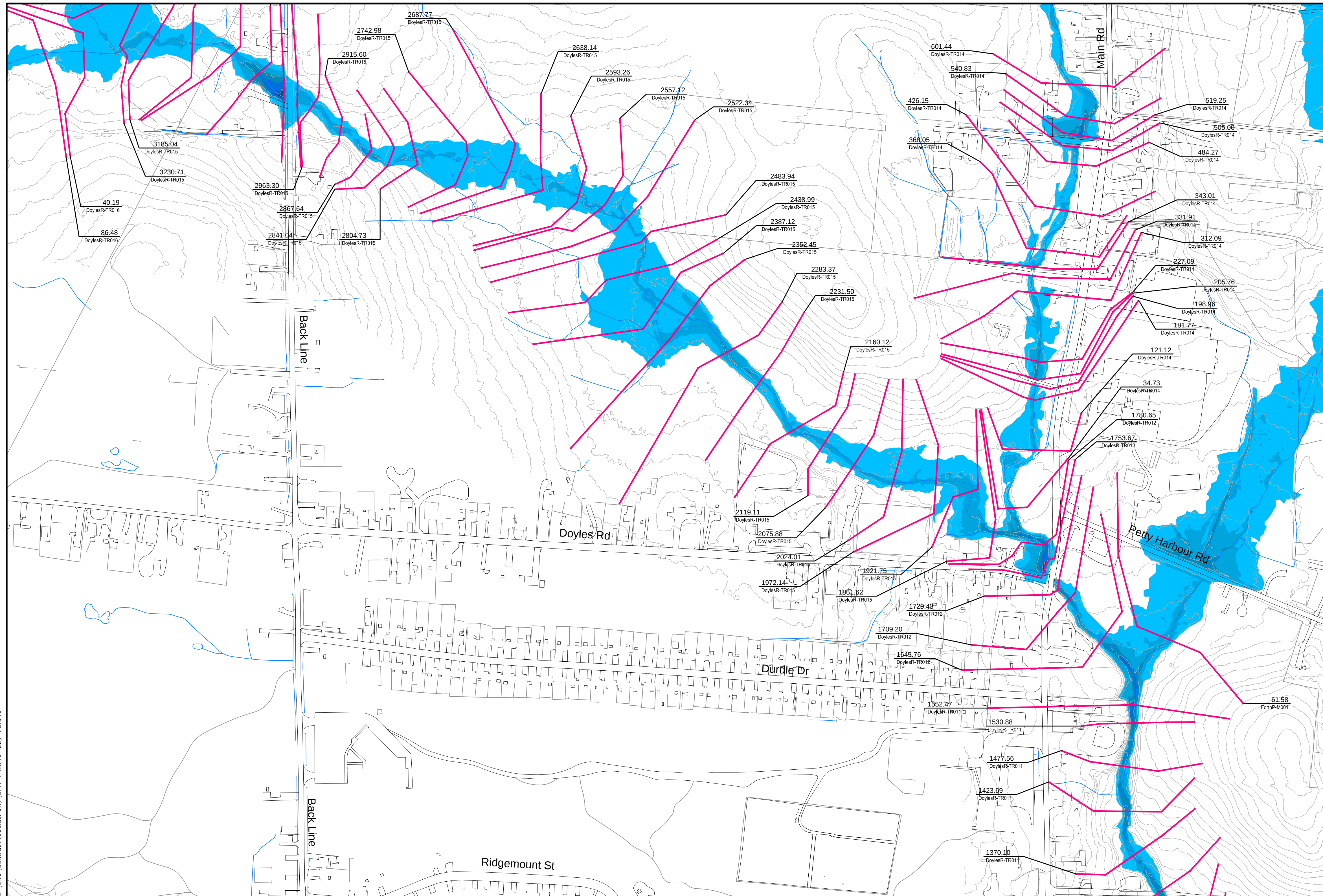


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REVISIONS

No.	Description	BY	DATE

Sheet 20 of 25



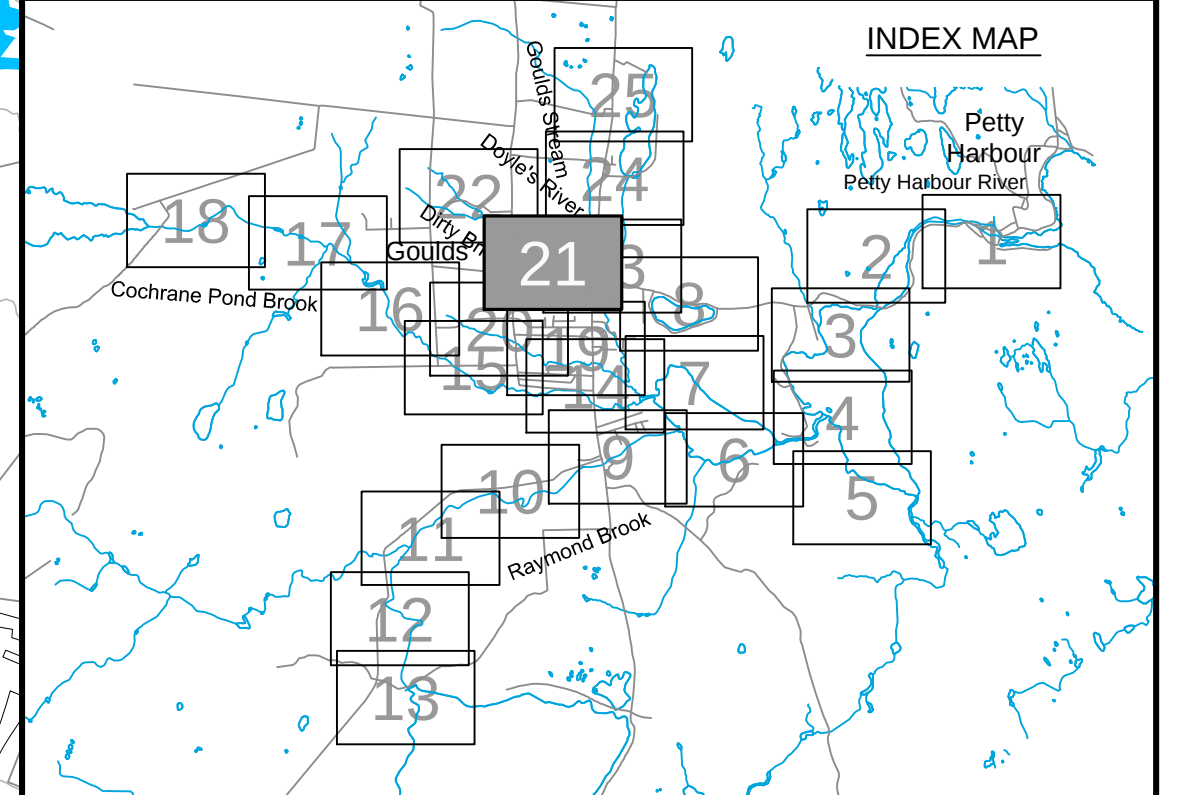
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour

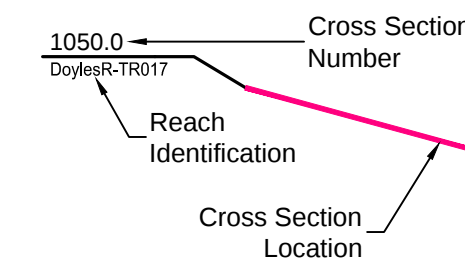
Existing Conditions - 2012

Doyles, Dirty Bridge and
Petty Harbour Rivers,
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and Goulds Stream



Cross Section Label

1:20 AEP Inundation Depth



— Cross Section

Reach
Identification

Cross Section Location

	0.0m - 0.5m
	0.5m - 1.0m
	1.0m - 1.5m
	1.5m - 2.0m
	Greater than 2.0m

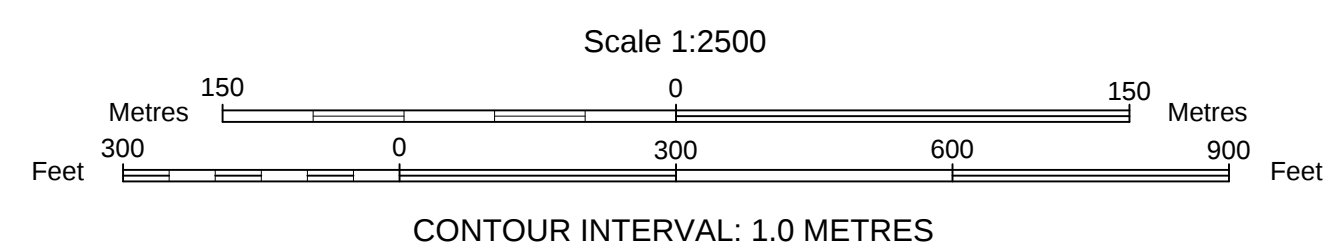


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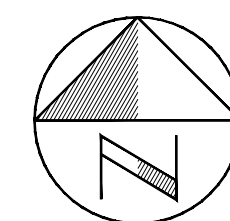
REVISIONS

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MTMNAD83
ZONE 1

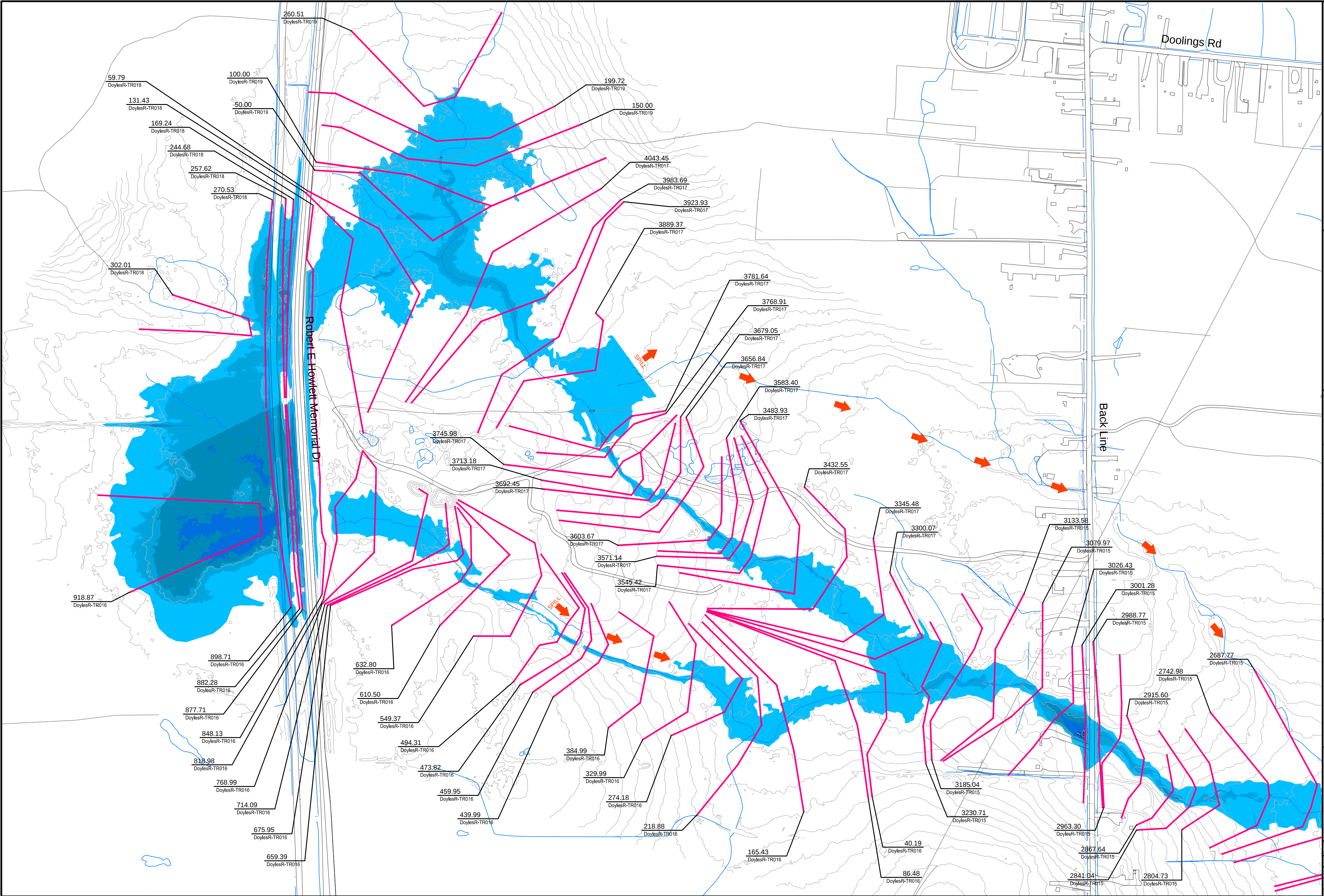


NOTE:
Flood depths in ponds and lakes represent depth over the water surface elevation in the facilities at the time of LiDAR data capture.

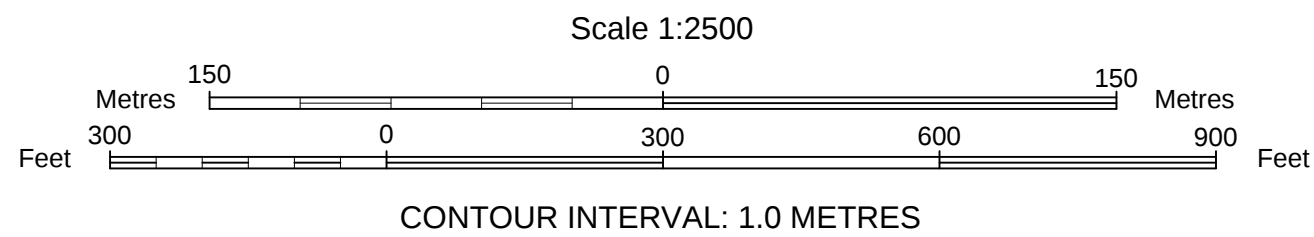


Sheet 21 of 25

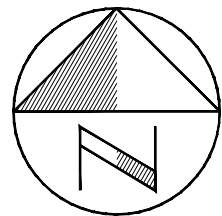
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MTMNAD83
ZONE 1



NOTE:
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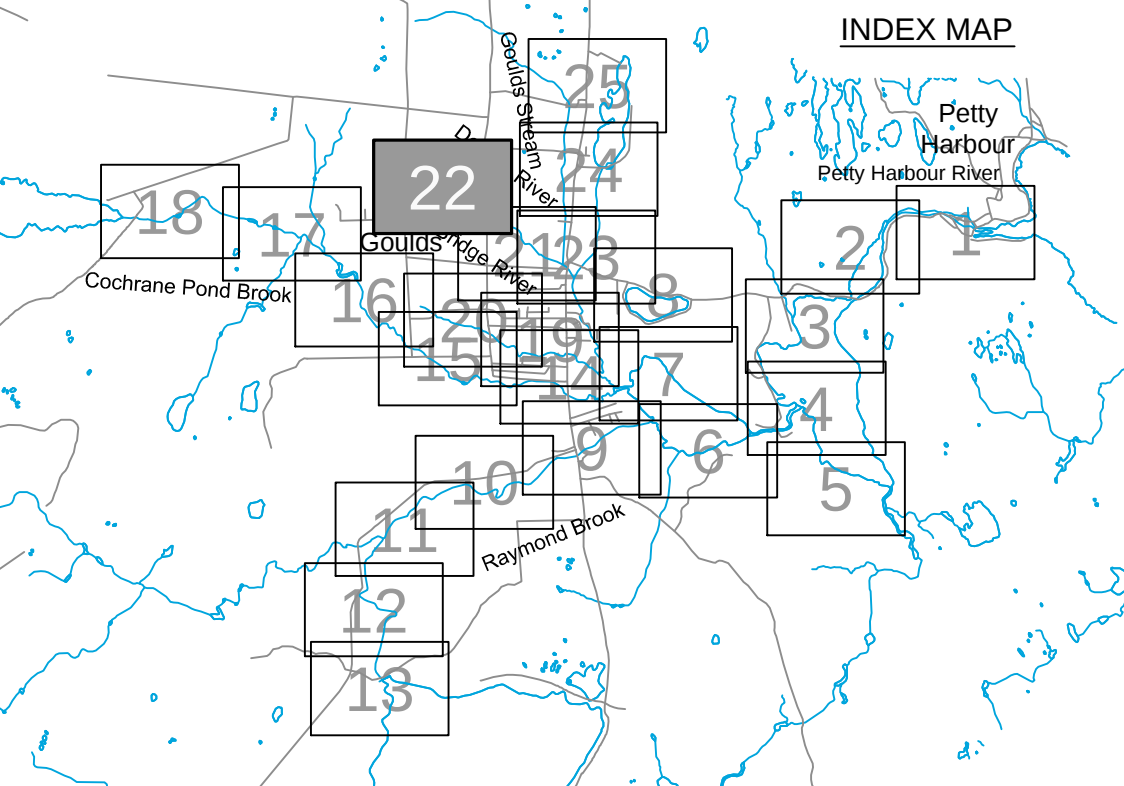
Department of Environment and Conservation
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Hydrotechnical Study of Corner Brook and Goulds/Petty Harbour

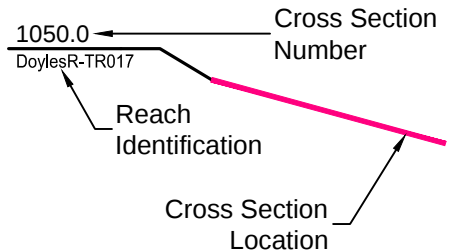
1:20 AEP Inundation Depth Mapping
Goulds/Petty Harbour

Existing Conditions - 2012

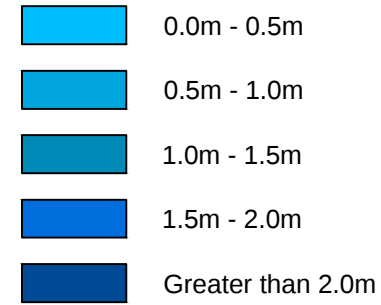
Doyles, Dirty Bridge and
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and Goulds Stream



Cross Section Label



1:20 AEP Inundation Depth



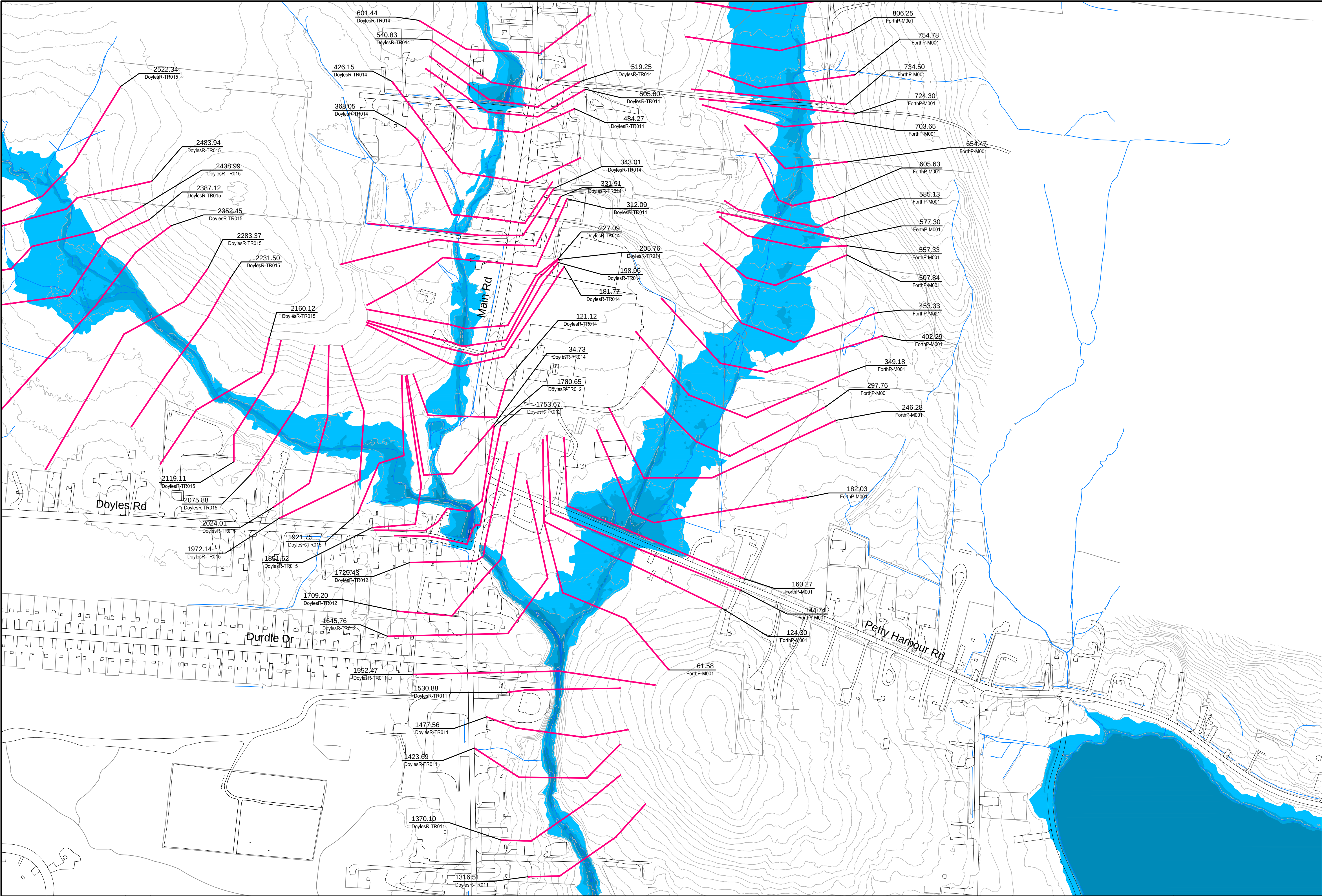
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REVISIONS

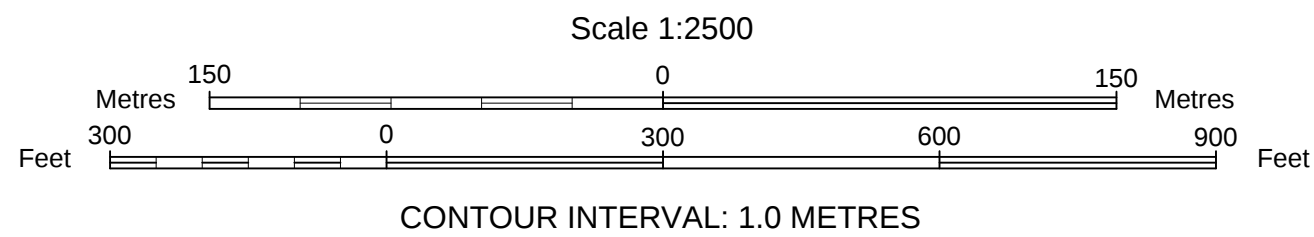
No.	Description	BY	DATE

Sheet 22 of 25

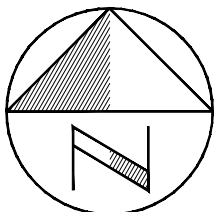
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MTMNAD83
ZONE 1



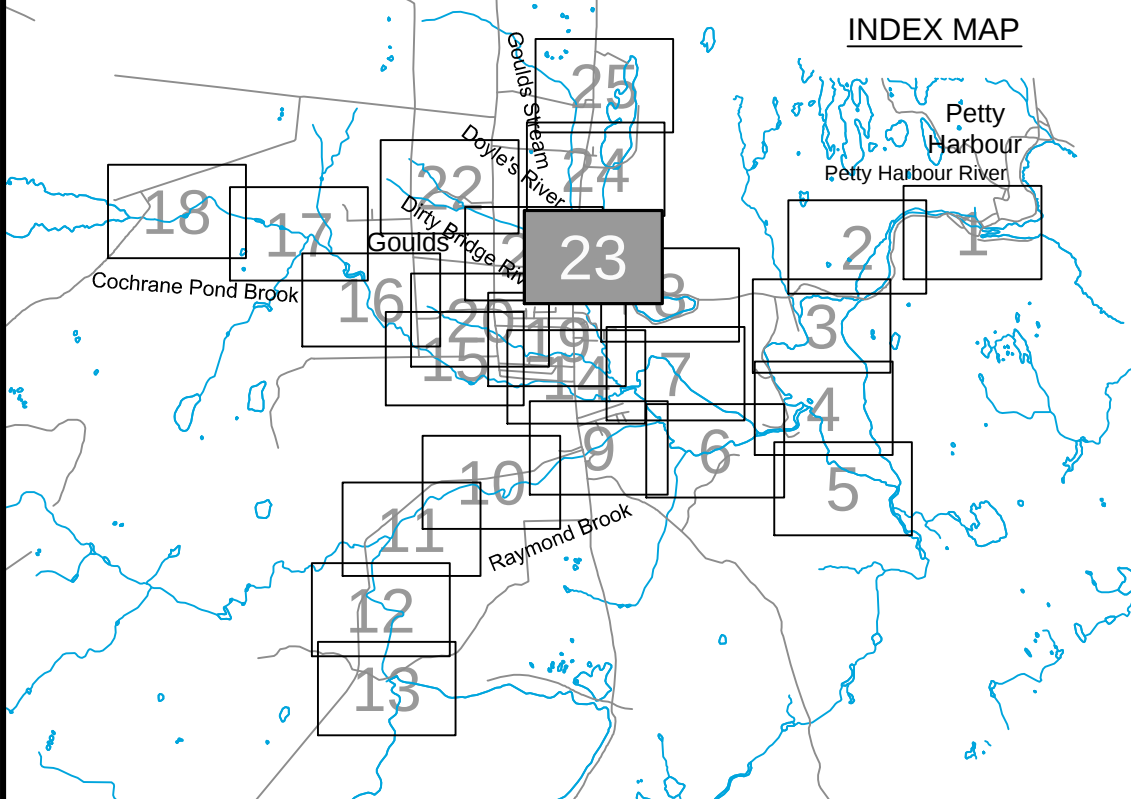
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Department of Environment and Conservation
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Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

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Cross Section Label

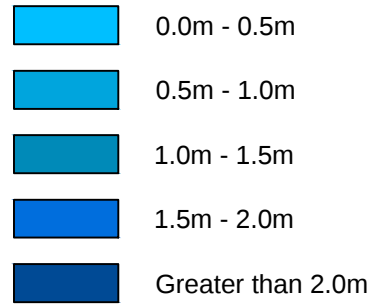
1050.0
Doyle'sR-TR017

Cross Section
Number

Reach
Identification

Cross Section
Location

1:20 AEP Inundation Depth



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

REVISIONS

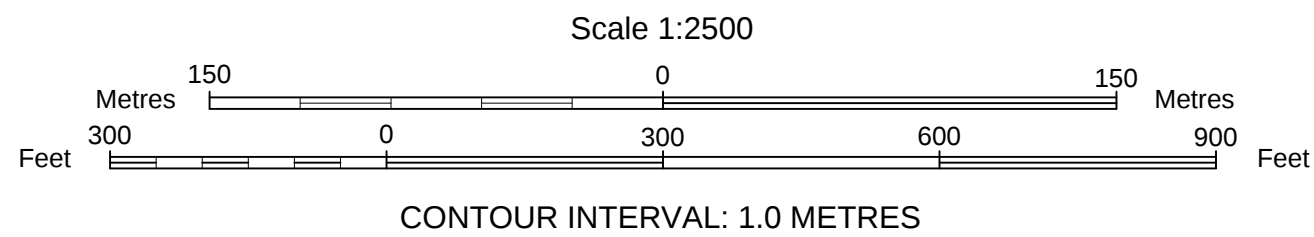
No.	Description	BY	DATE

Sheet 23 of 25

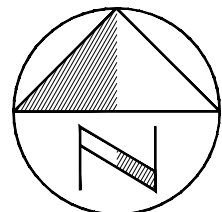
P:\Work\TA\112735\Water\Dwg\Contact\GouldsPetty\GPH-FRM(23-25)-FD.dwg



MTMNAD83
ZONE 1



NOTE:
Flood depths in ponds and lakes
represent depth over the water
surface elevation in the facilities
at the time of LIDAR data capture.



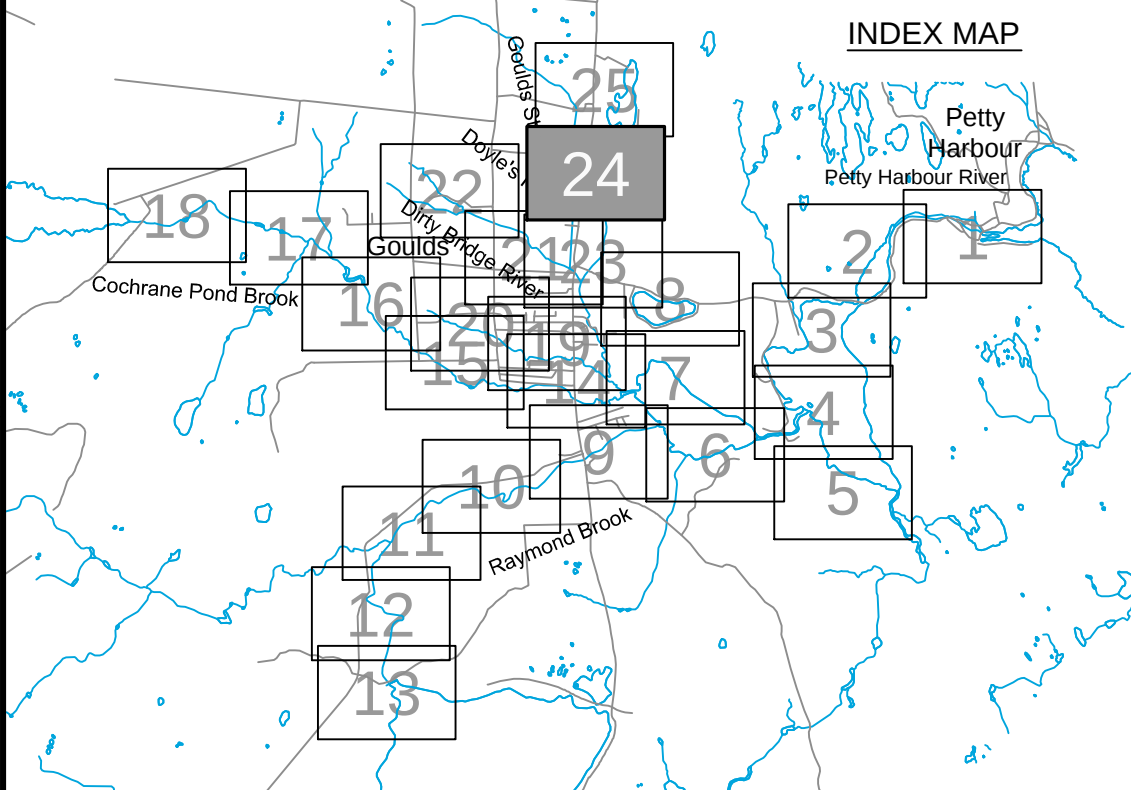
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour

Existing Conditions - 2012

Doyles, Dirty Bridge and
Petty Harbour Rivers,
Cochrane Pond and Raymond Brooks,
and Goulds Stream



Cross Section Label

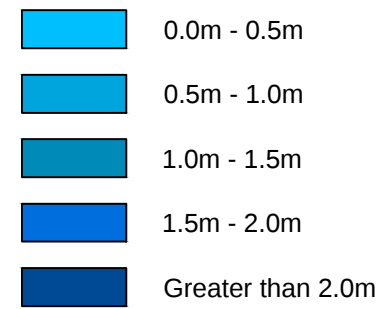
1050.0
DoyleR-TR017

Cross Section
Number

Reach
Identification

Cross Section
Location

1:20 AEP Inundation Depth



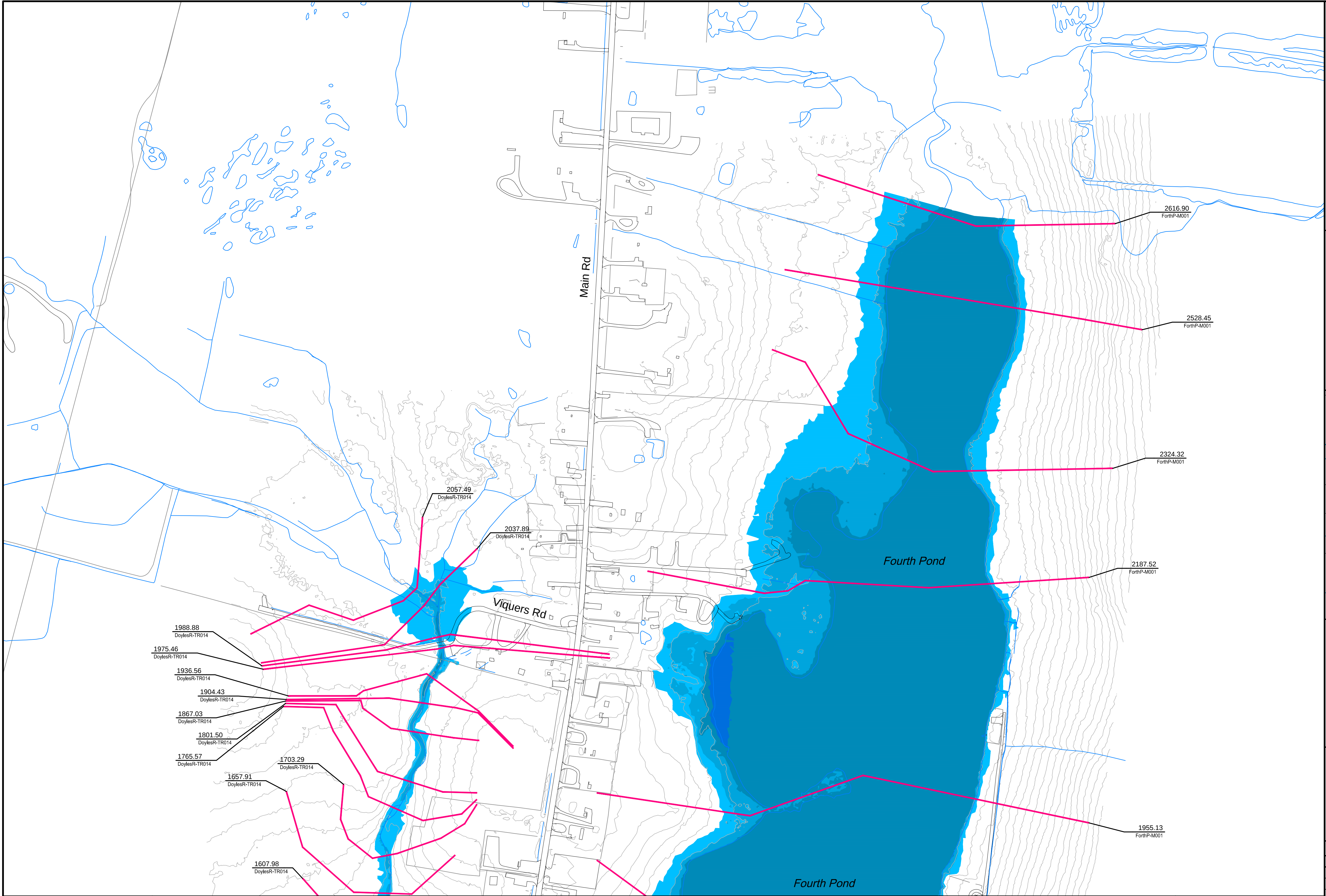
Please note that the Professional
Engineer's stamp verifies the flood
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map unless otherwise noted.

REVISIONS

No.	Description	BY	DATE

Sheet 24 of 25

P:\Work\TA\112735\Water\Dwg\Contact\GouldsPetty\GPH-FRM(23-25)-FD.dwg



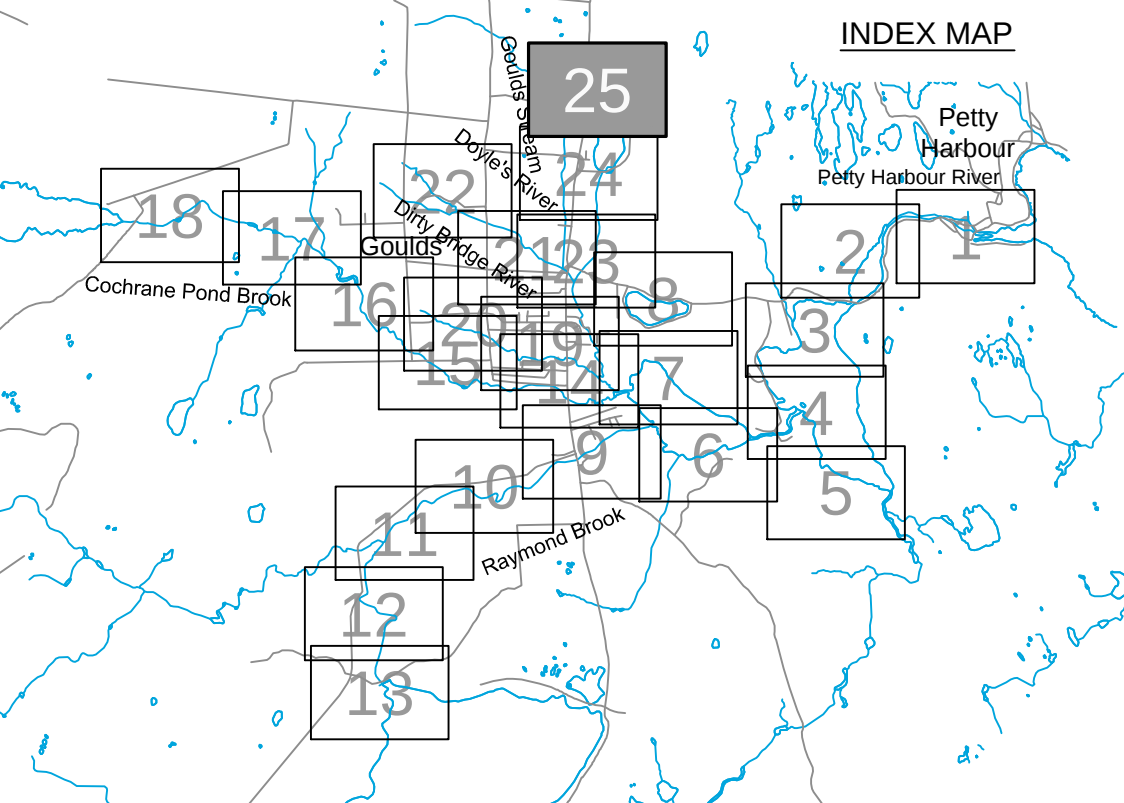
Department of Environment and Conservation
Water Resource Management Division

Hydrotechnical Study of Corner Brook and Goulds\Petty Harbour

1:20 AEP Inundation Depth Mapping
Goulds\Petty Harbour

Existing Conditions - 2012

Doyles, Dirty Bridge and
Petty Harbour Rivers,
Cochrane Pond and Raymond Brooks,
and Goulds Stream



Cross Section Label

1050.0
DoylesR-TR017
Cross Section
Number
Reach
Identification
Cross Section
Location

1:20 AEP Inundation Depth

- 0.0m - 0.5m
- 0.5m - 1.0m
- 1.0m - 1.5m
- 1.5m - 2.0m
- Greater than 2.0m

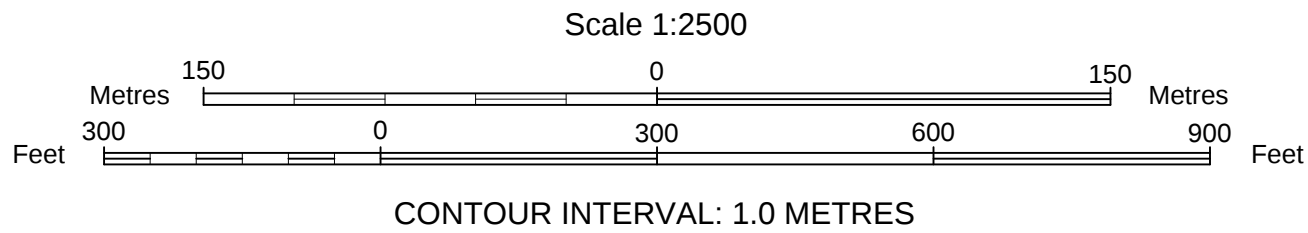


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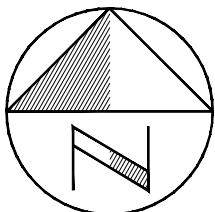
REVISIONS

No.	Description	BY	DATE

MTMNAD83
ZONE 1



NOTE:
Flood depths in ponds and lakes
represent depth over the water
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at the time of LIDAR data capture.



Sheet 25 of 25