

Appendix 10

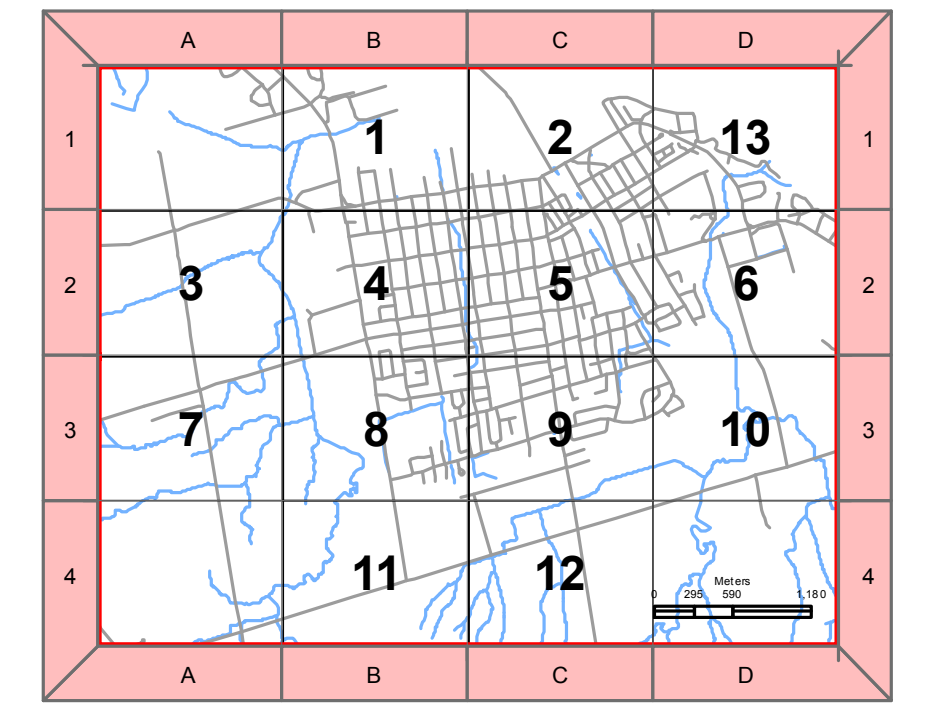
Results: PCSWMM 1D Model Simulation





Collingwood

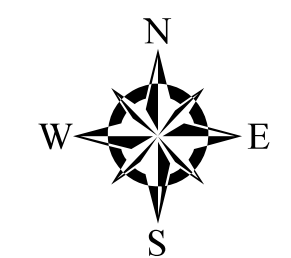
Surcharged (Flooding)
(5 year 24 hour SCS)



Legend

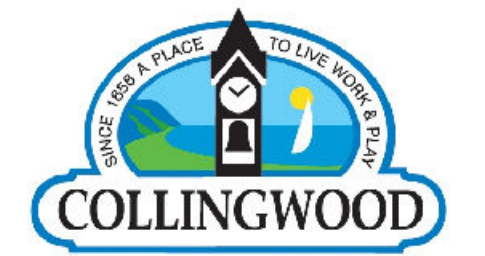
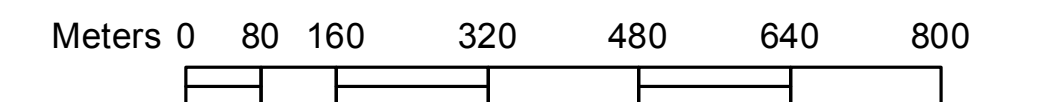
Symbol	MAXPONDED (m)
	0.0
	0.001 - 0.005
	>0.005

Water Course
 Road
 Building Footprint
 Right of Way
 Sewer and Stream System



Sheet: 0

1:8,000



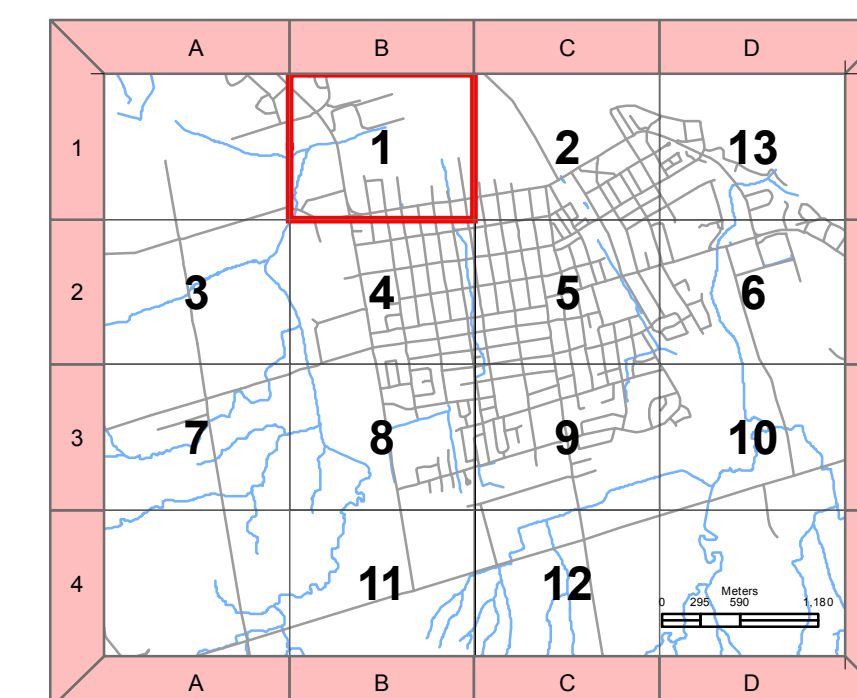
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

NOTES:
1. Floodlines were generated using a DEM derived from a LiDAR survey.
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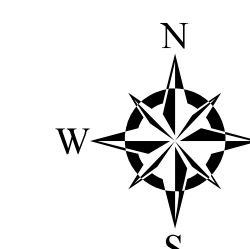
Collingwood

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(5 year 24 hour SCS)



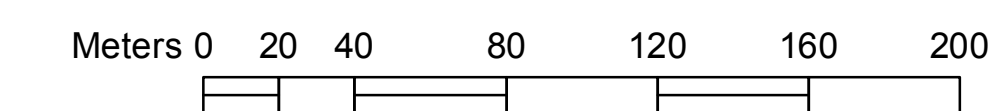
Legend

	MAXPONDED (m)
Water Course	0.0
Road	0.001 - 0.005
Building Footprint	>0.005
Property Parcels	
Sewer and Stream System	



Sheet: 1

1:2,000



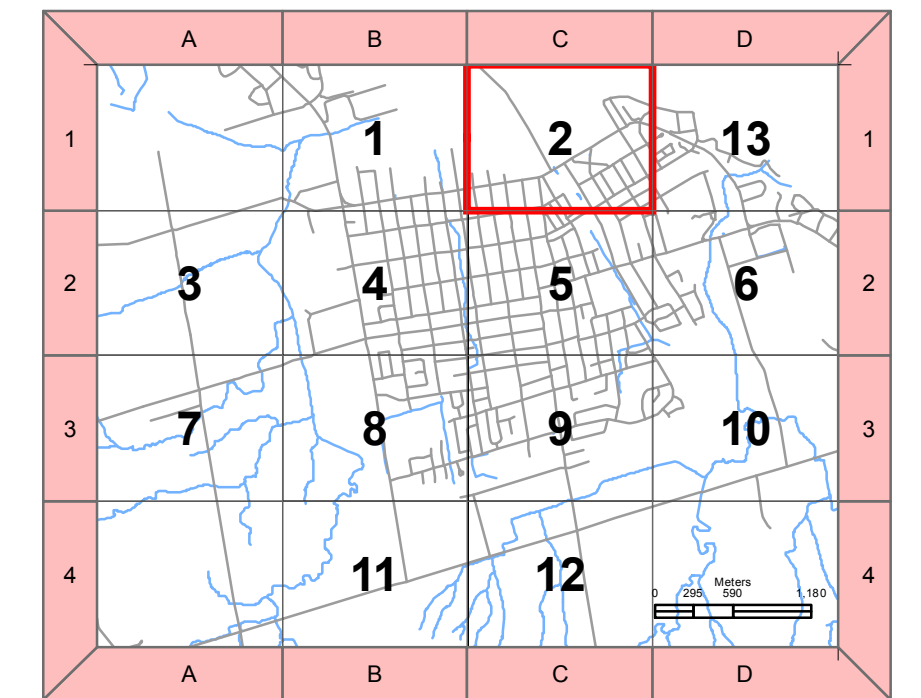
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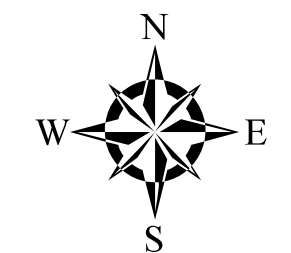
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(5 year 24 hour SCS)



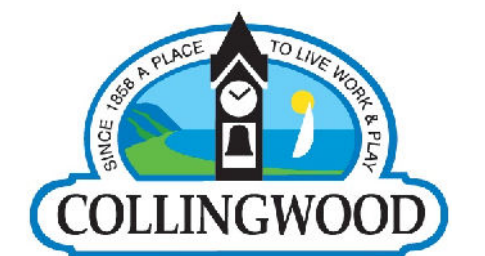
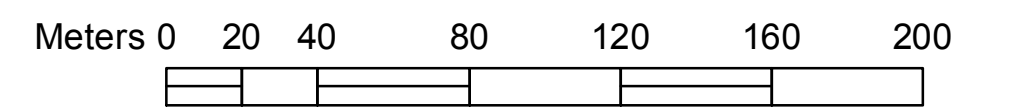
Legend

- Water Course
- Road
- Building Footprint
- Property Parcels
- MAXPONDED (m)**
- 0.0
- 0.001 - 0.005
- >0.005
- Sewer and Stream System



Sheet: 2

1:2,000



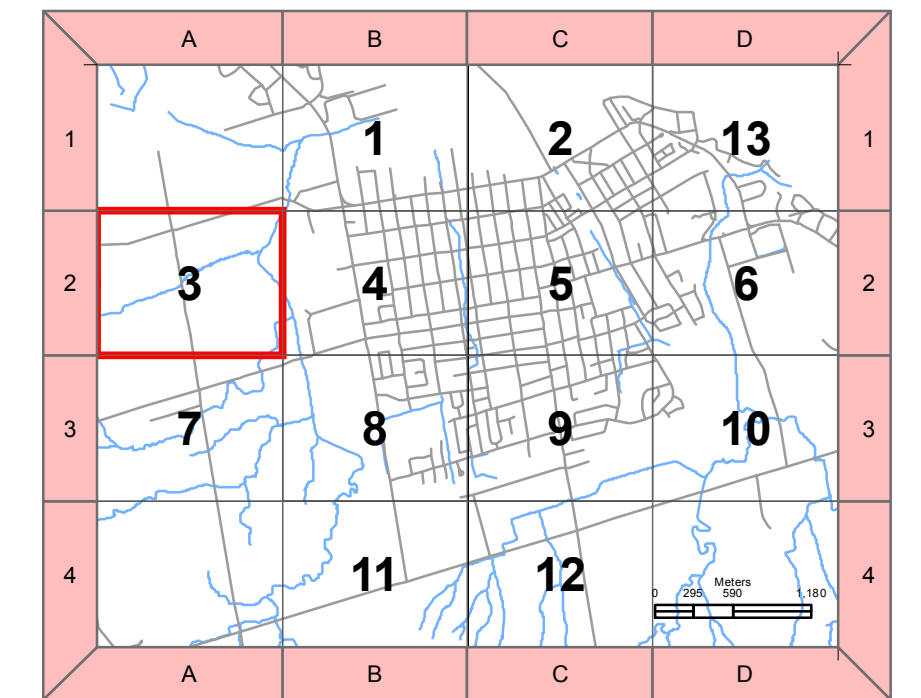
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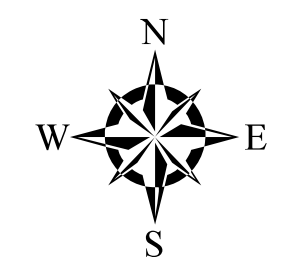
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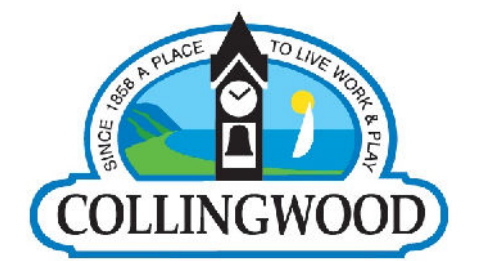
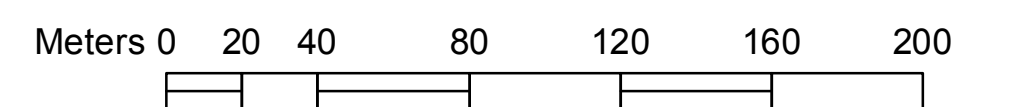
Legend

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- Road
- Building Footprint
- Property Parcels
- MAXPONDED (m)
 - 0.0
 - 0.001 - 0.005
 - >0.005
- Sewer and Stream System



Sheet: 3

1:2,000

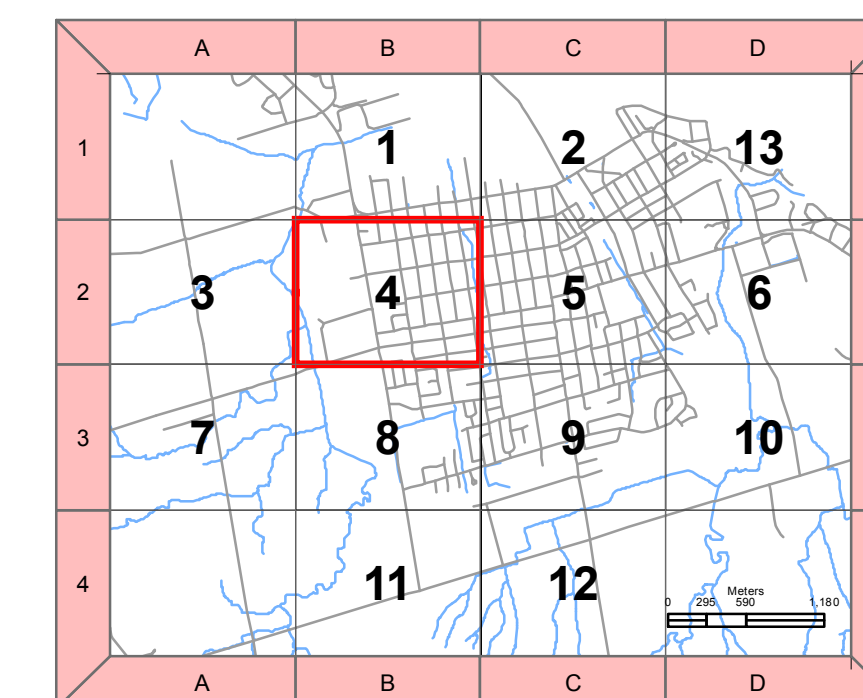


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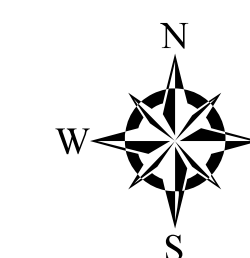
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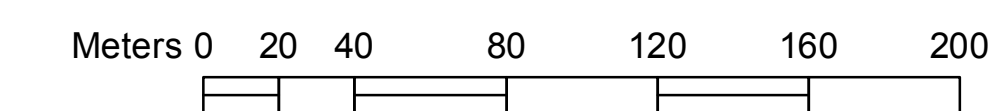
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
		0.001 - 0.005
		>0.005
	Building Footprint	
	Property Parcels	
	Sewer and Stream System	



Sheet: 4

1:2,000



Scale: 1 : 2,000
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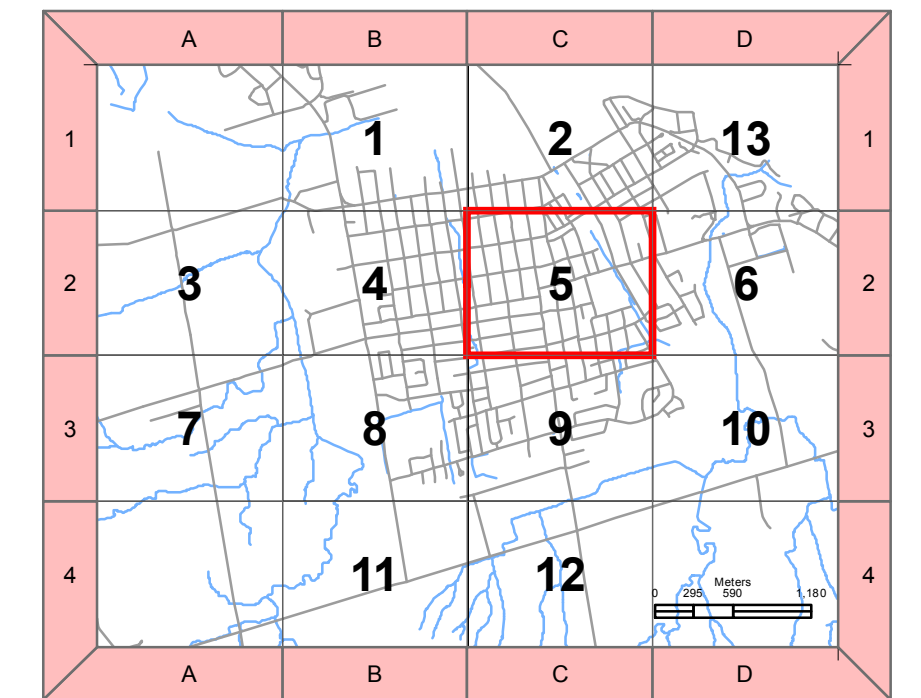
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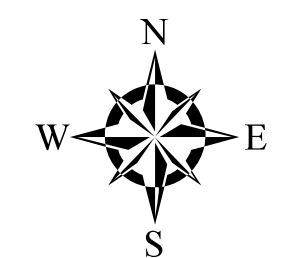
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(5 year 24 hour SCS)



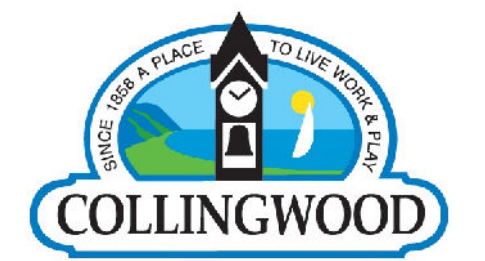
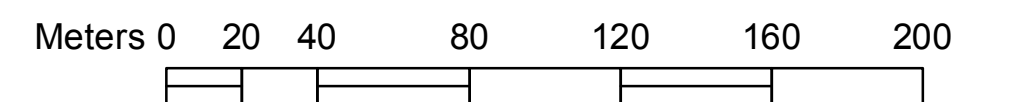
Legend

- Water Course
- Road
- Building Footprint
- Property Parcels
- MAXPONDED (m)**
- 0.0
- 0.001 - 0.005
- >0.005
- Sewer and Stream System



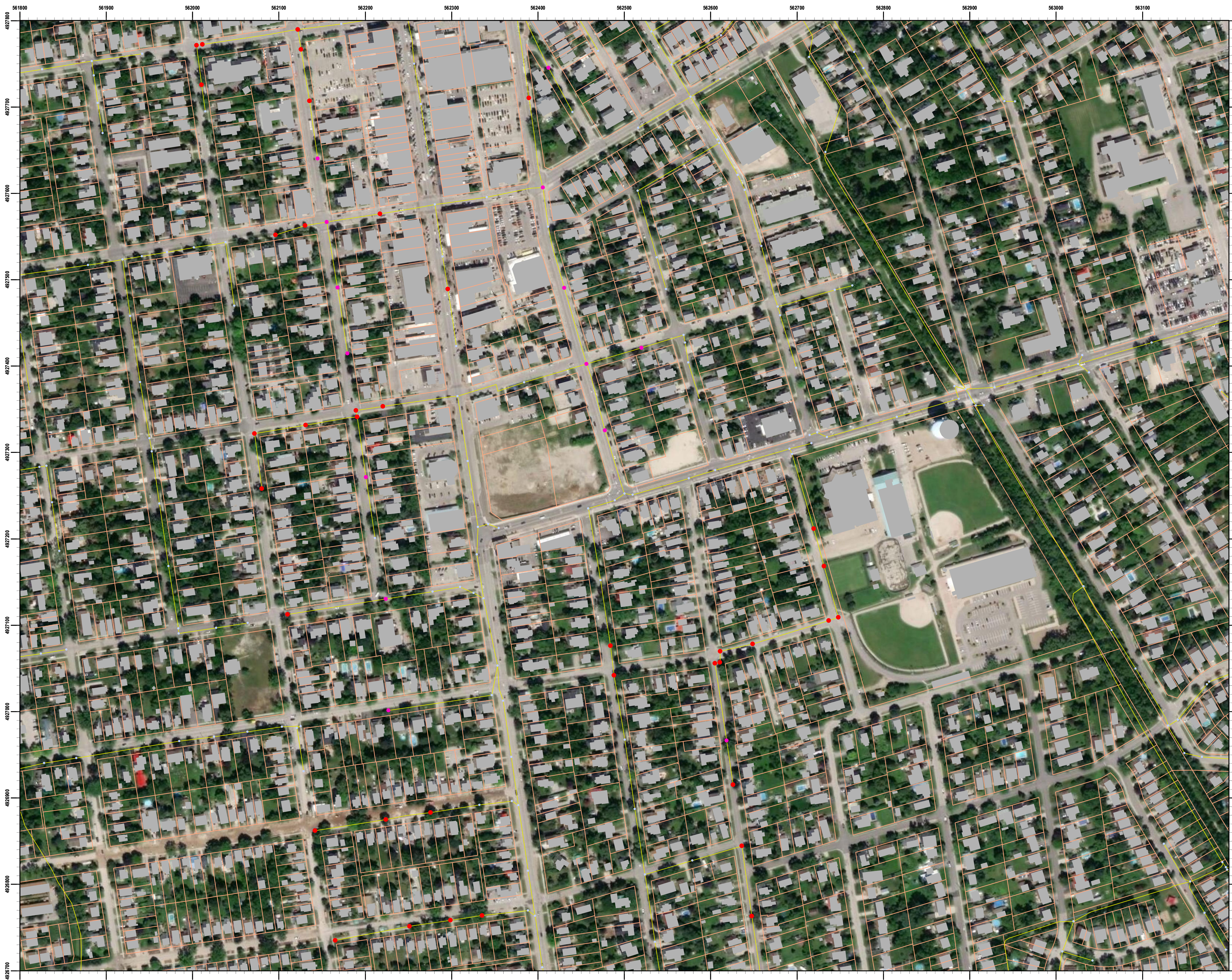
Sheet: 5

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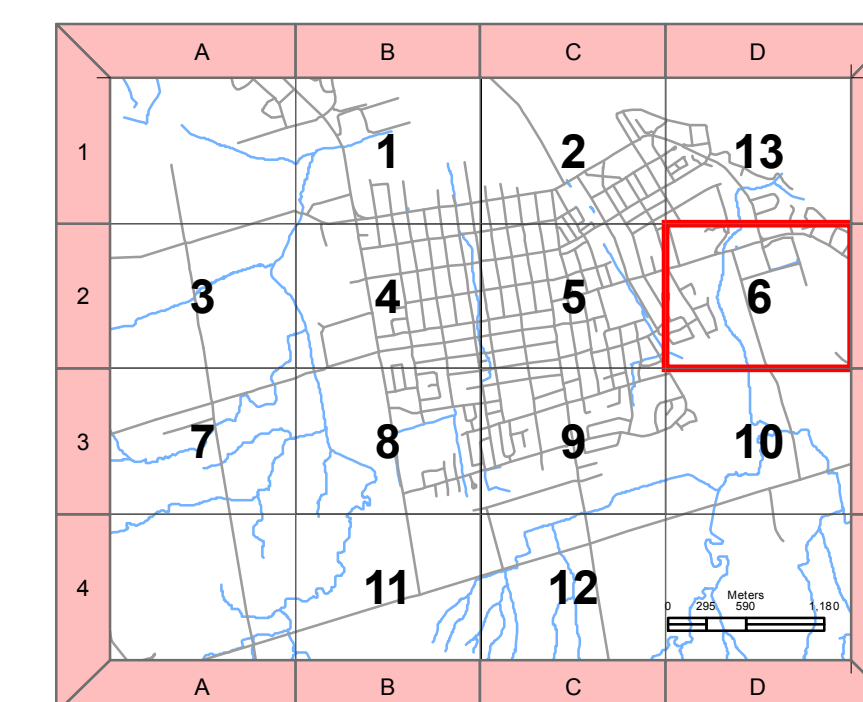
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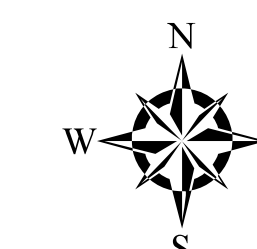
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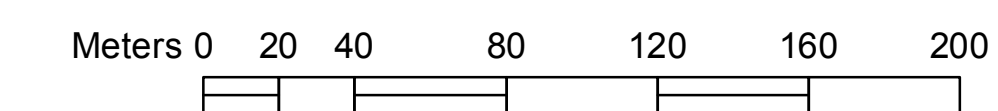
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building_Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 6

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground

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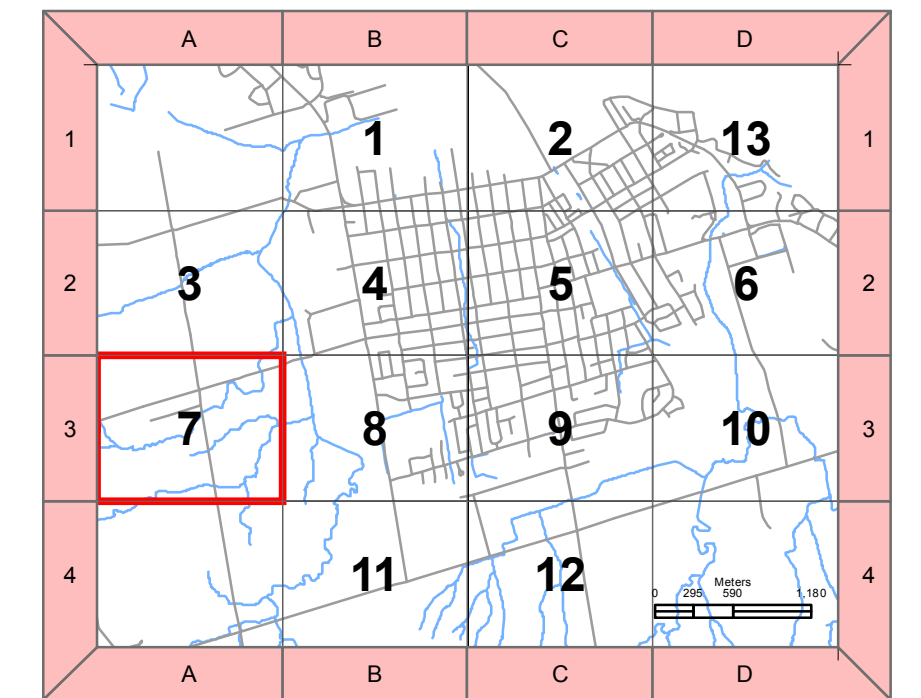
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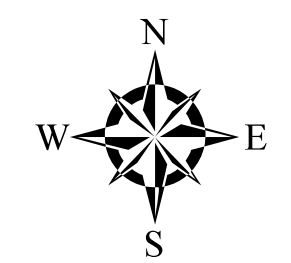
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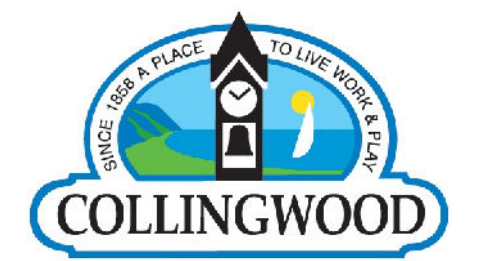
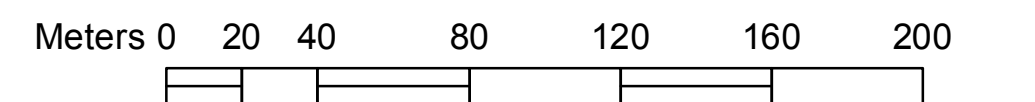
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 7

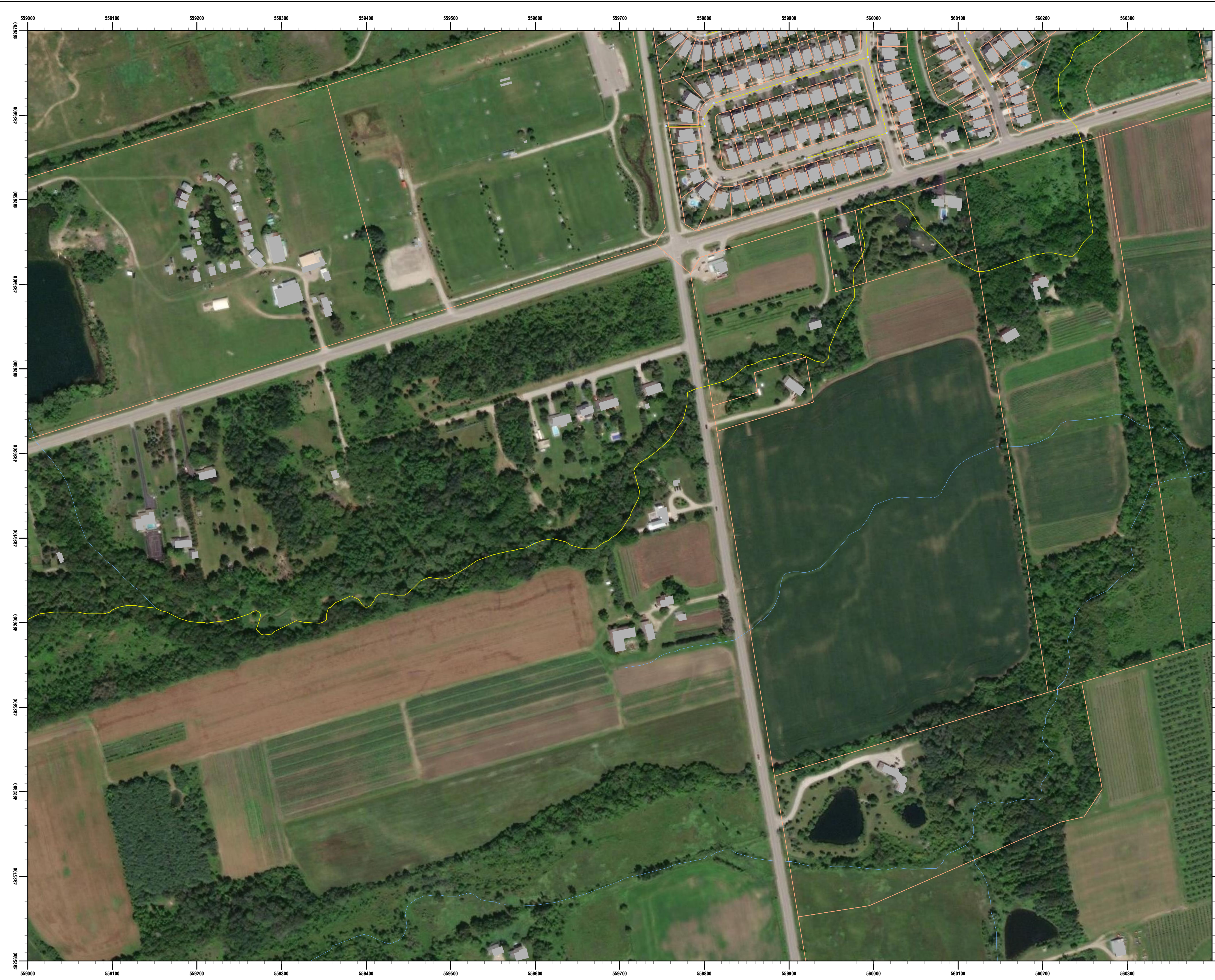
1:2,000



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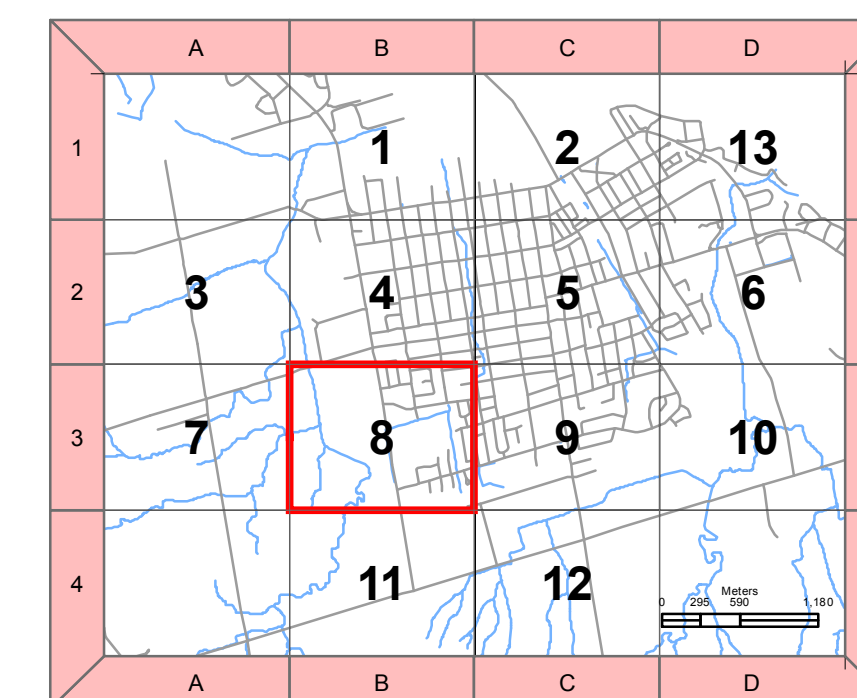
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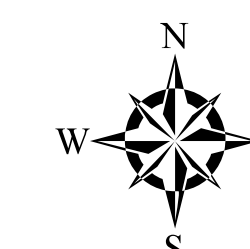
Collingwood

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(5 year 24 hour SCS)



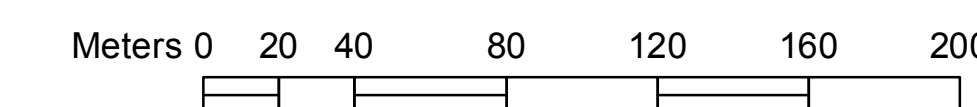
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 8

1:2,000



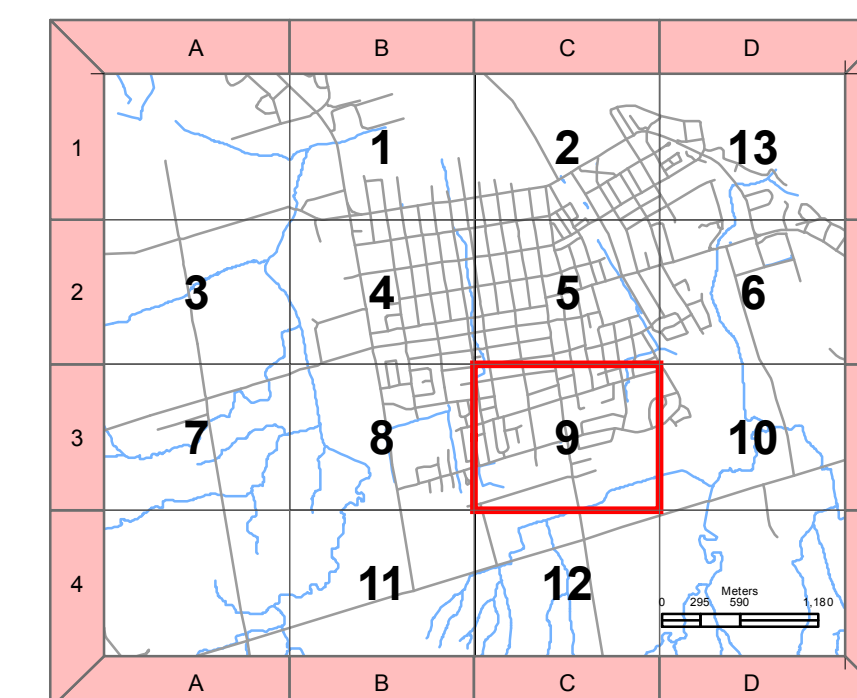
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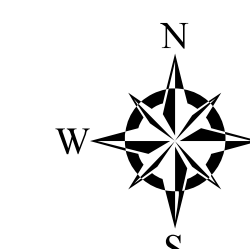
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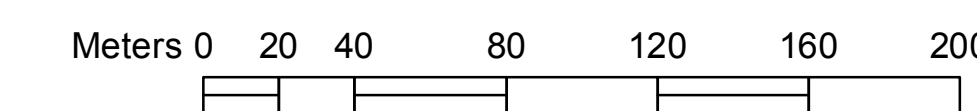
Legend

- Water Course
 - Road
 - Building Footprint
 - Property Parcels
 - Sewer and Stream System
- MAXPONDED (m)**
- 0.0
 - 0.001 - 0.005
 - >0.005



Sheet: 9

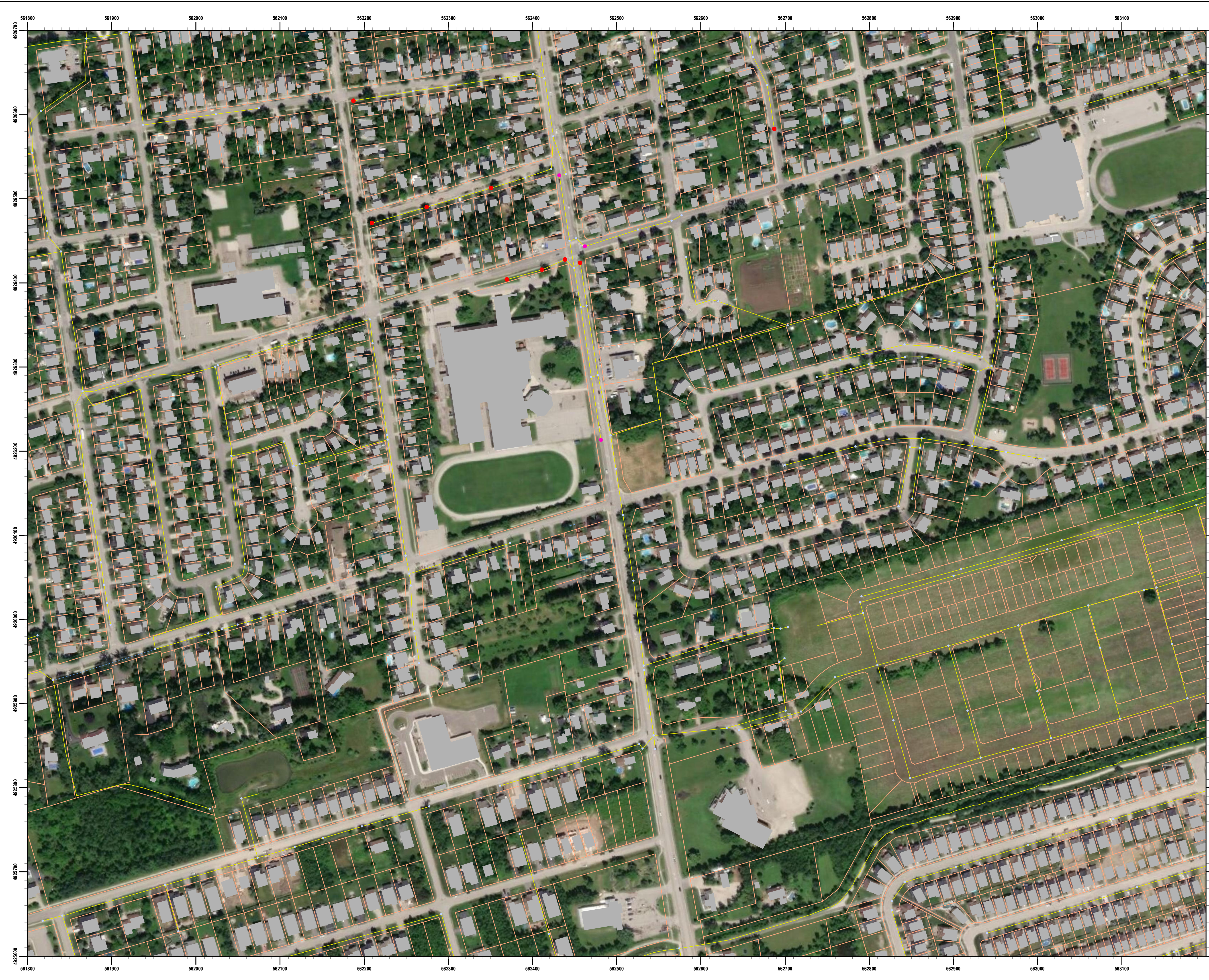
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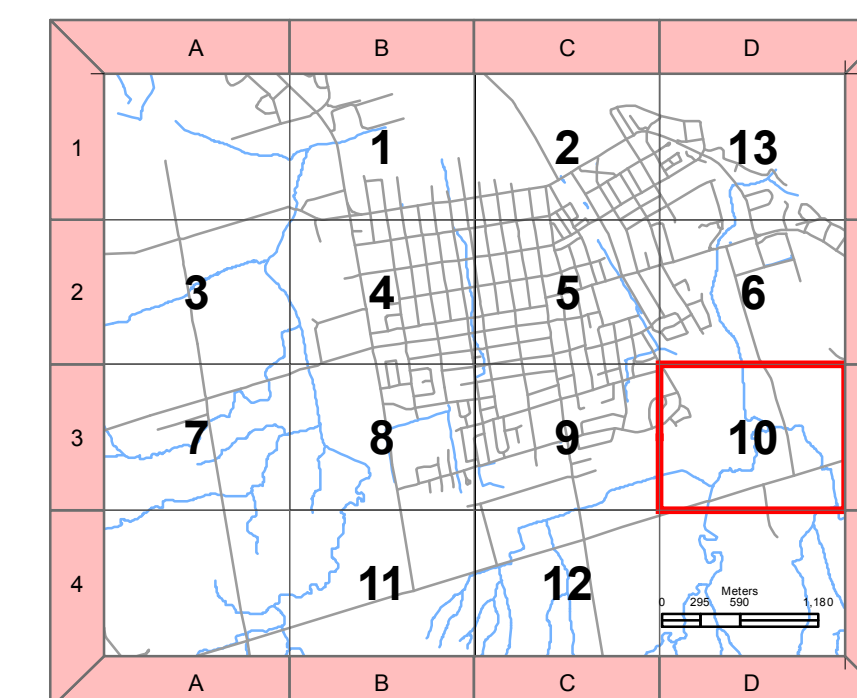
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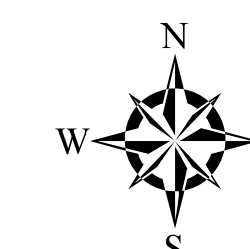
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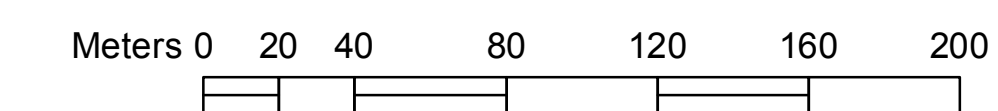
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 - Property Parcels
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 - >0.005
- Sewer and Stream System



Sheet: 10

1:2,000



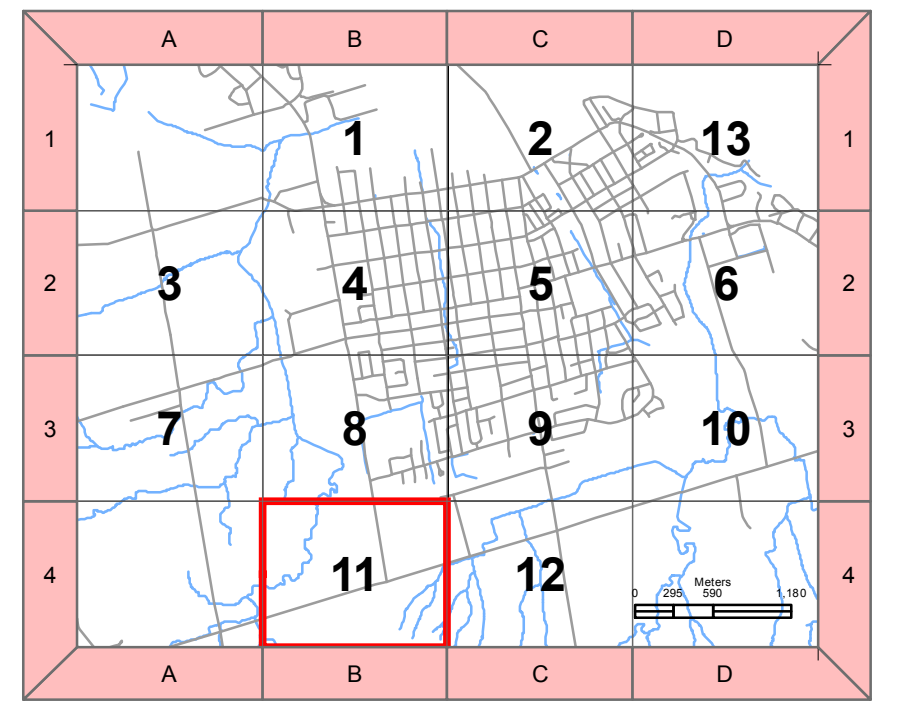
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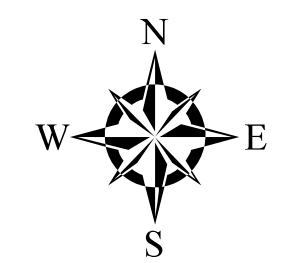
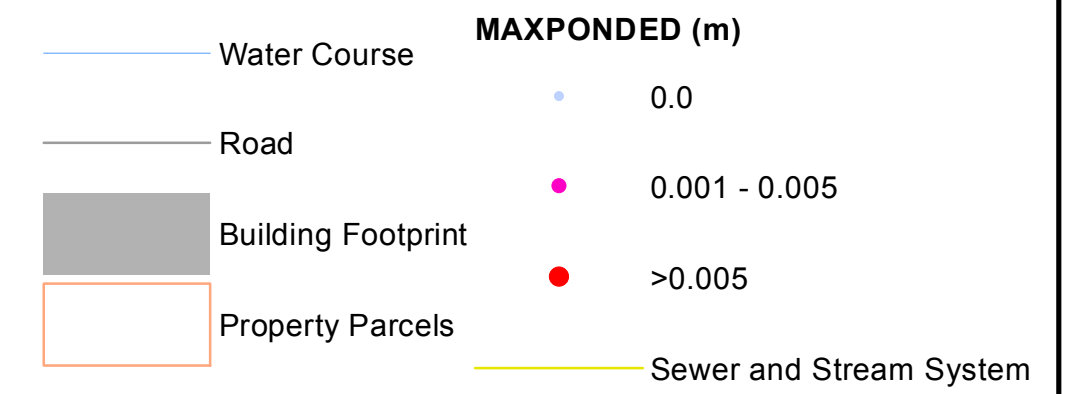
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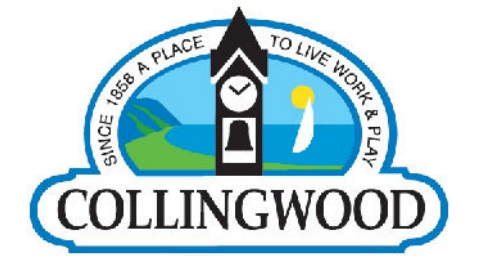
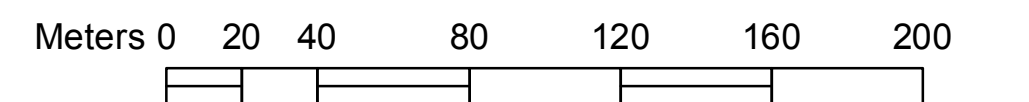


Legend



Sheet: 11

1:2,000



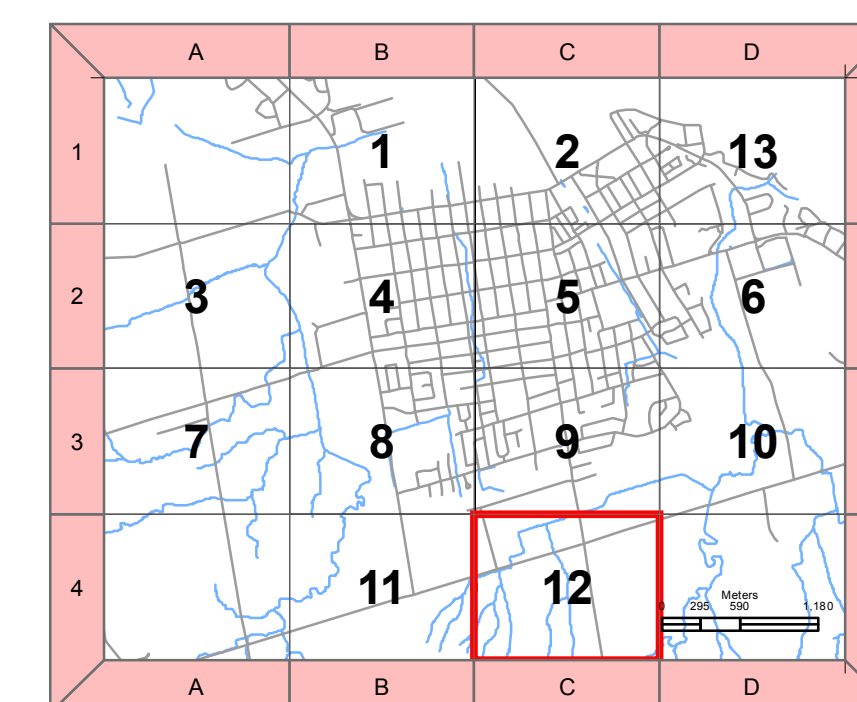
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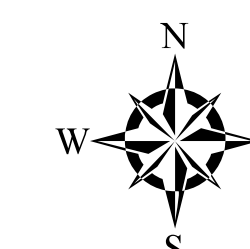
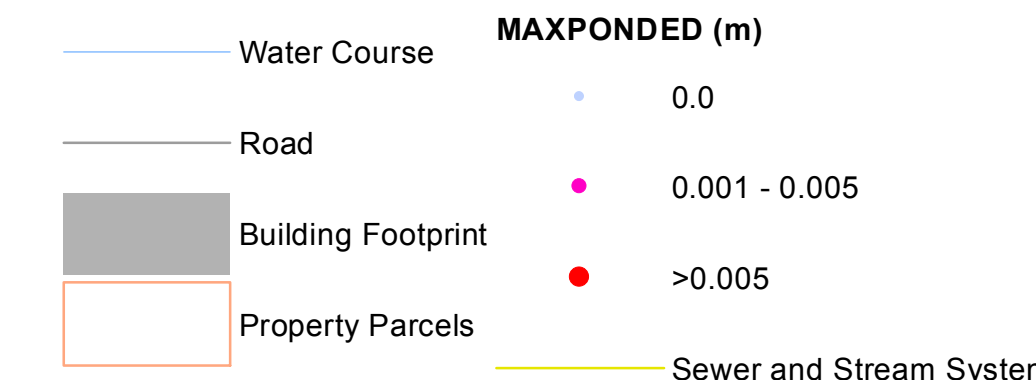
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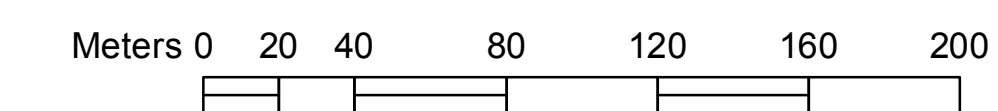


Legend



Sheet: 12

1:2,000



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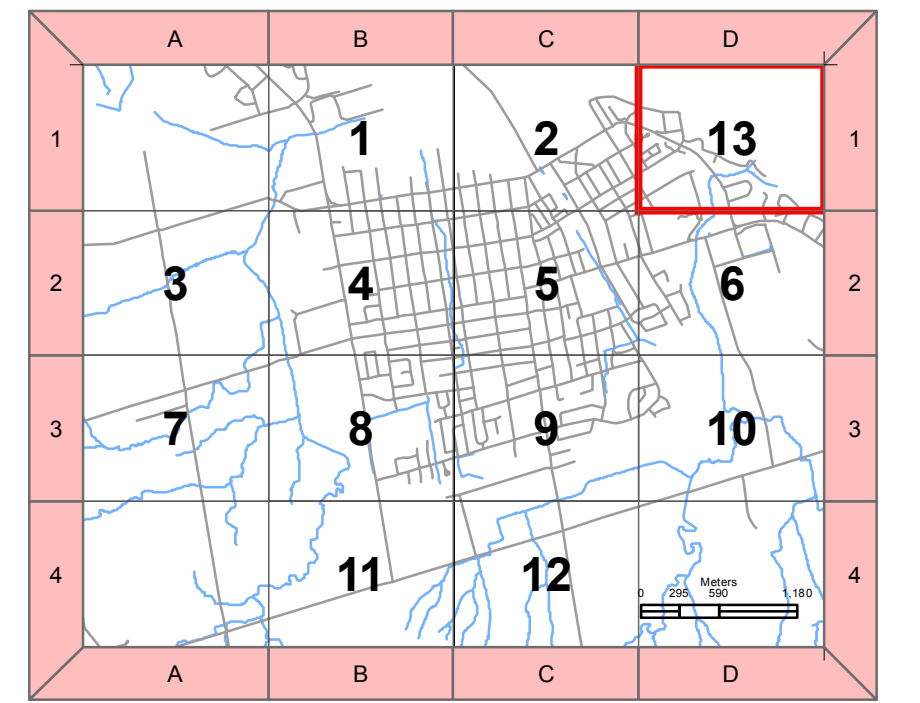
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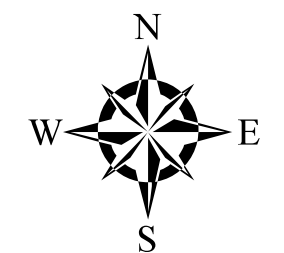
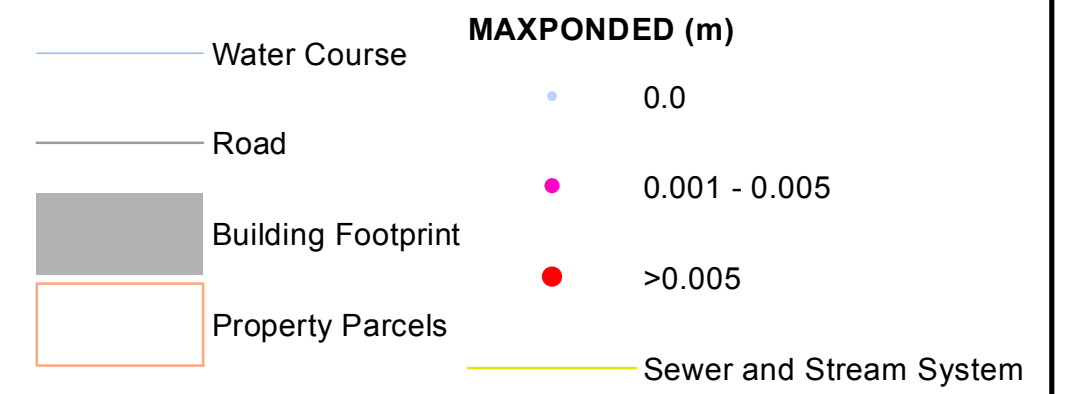


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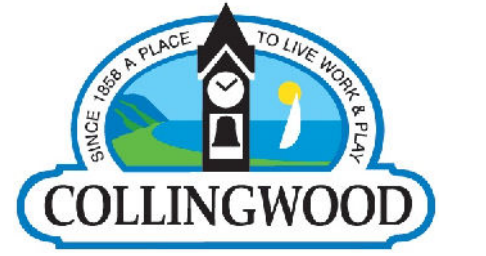
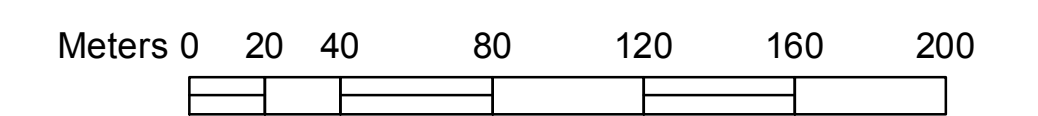


Legend



Sheet: 13

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

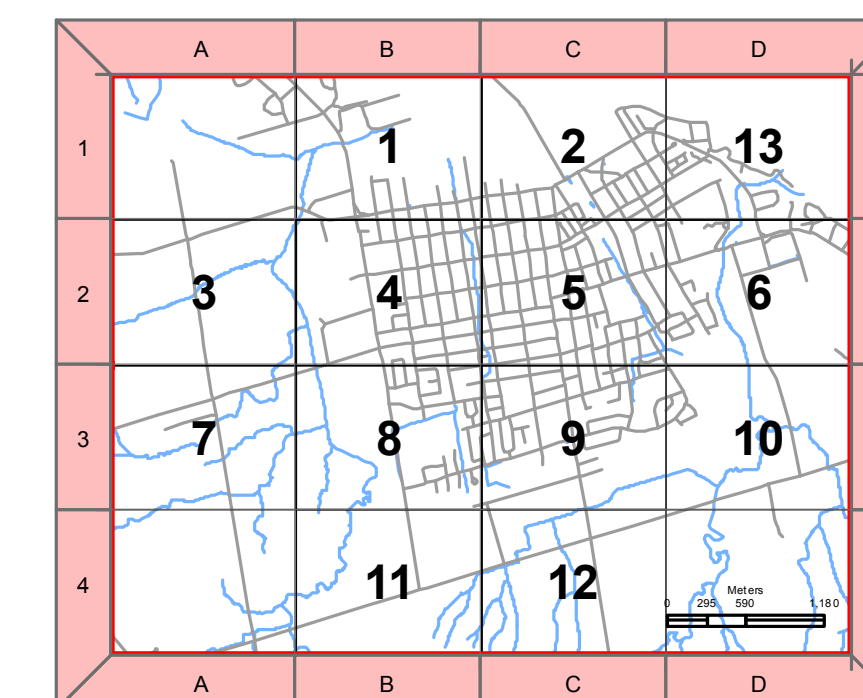
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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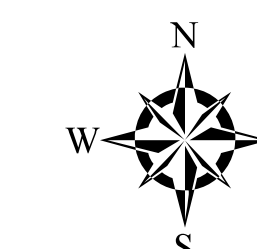
Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)



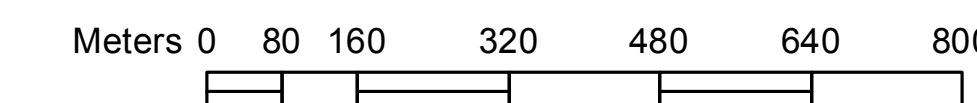
Legend

Symbol	MAXPONDED (m)
	0.0
	0.001 - 0.005
	>0.005
	Sewer and Stream System
	Water Course
	Road
	Building Footprint
	Right of Way



Sheet: 0

1:8,000

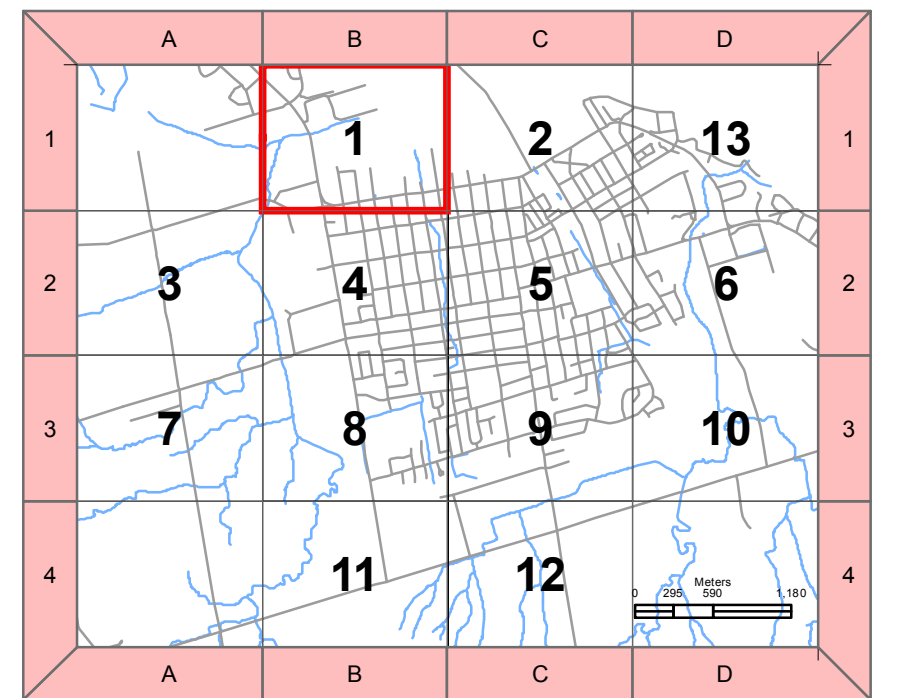


Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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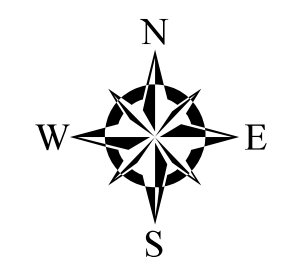
Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)



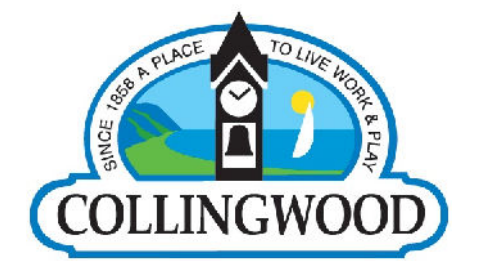
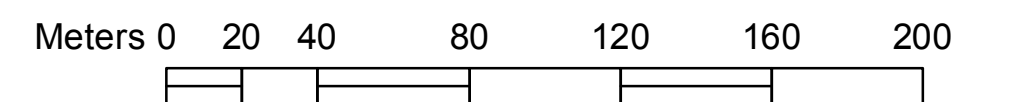
Legend

	MAXPONDED (m)
Water Course	0.0
Road	0.001 - 0.005
Building Footprint	>0.005
Property Parcels	
Sewer and Stream System	



Sheet: 1

1:2,000



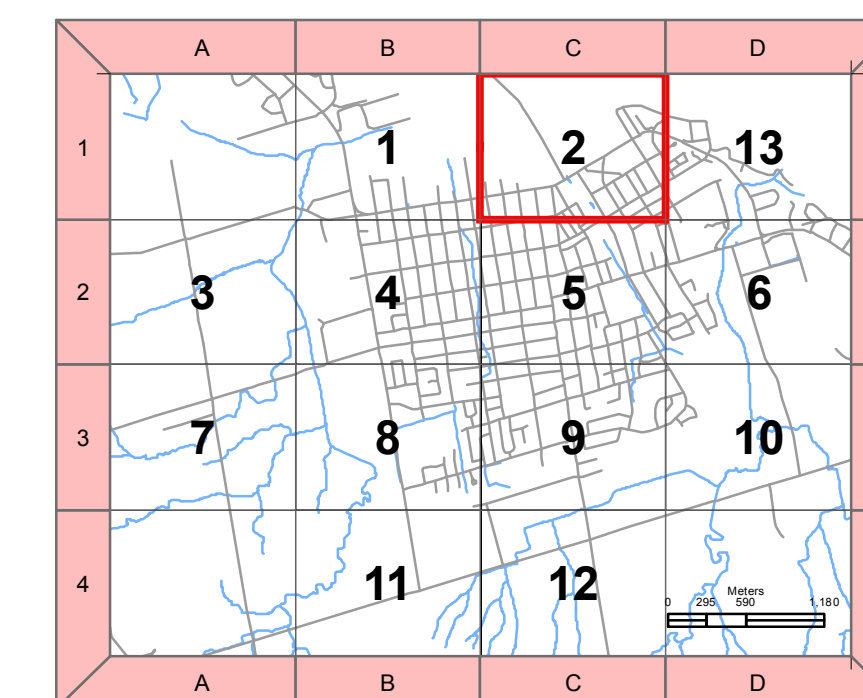
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

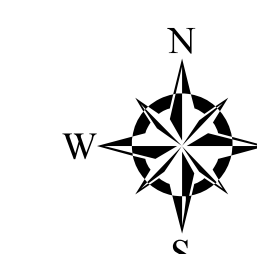
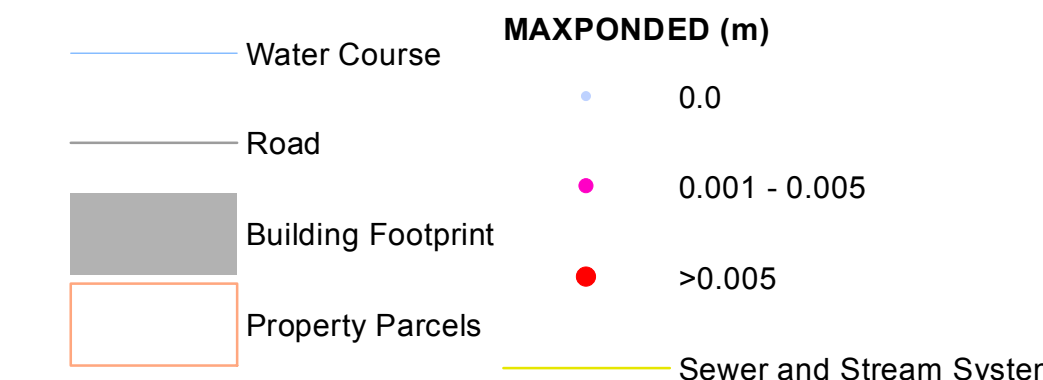
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Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)

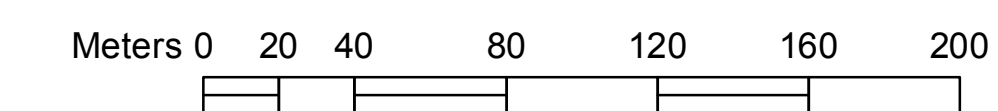


Legend



Sheet: 2

1:2,000



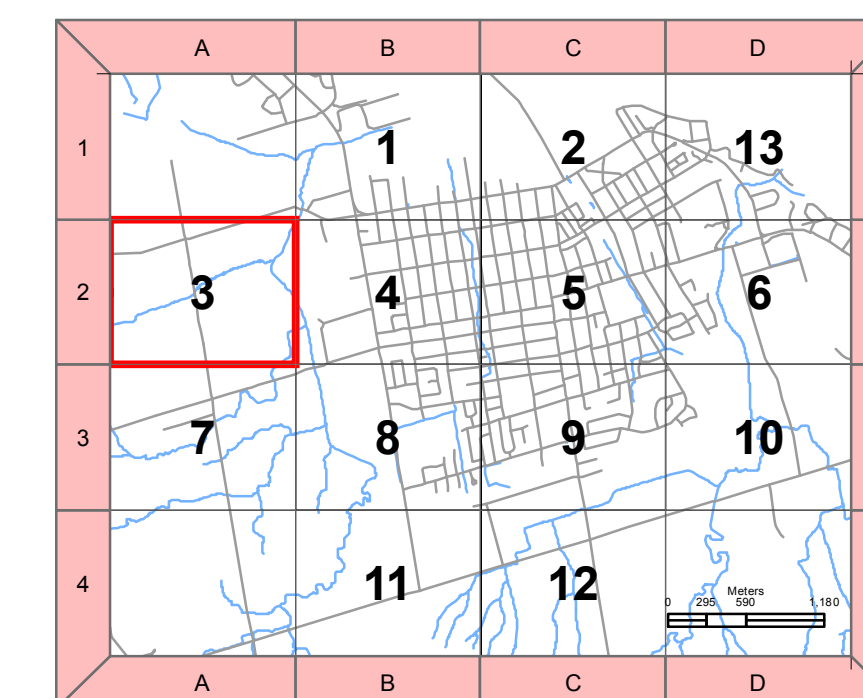
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
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Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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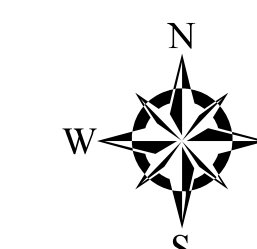
Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)



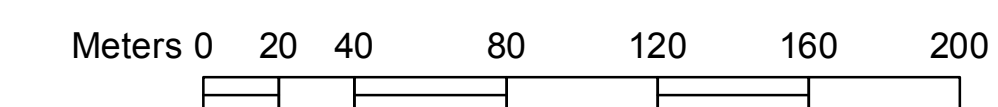
Legend

	MAXPONDED (m)
Water Course	0.0
Road	0.001 - 0.005
Building Footprint	>0.005
Property Parcels	
Sewer and Stream System	



Sheet: 3

1:2,000

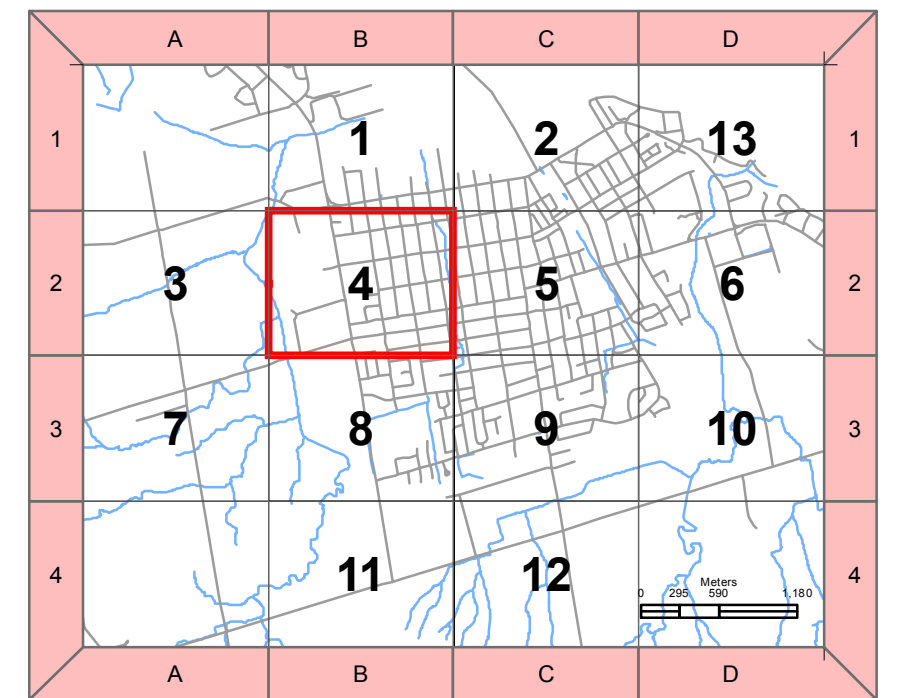


Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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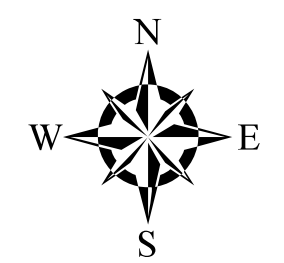
Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)



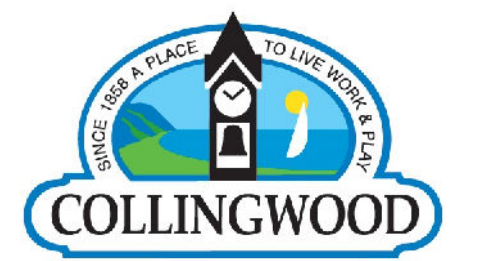
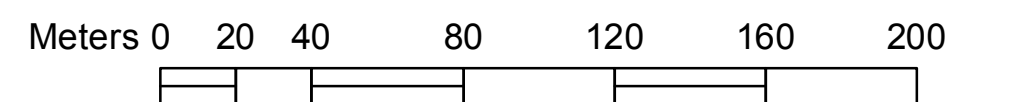
Legend

Symbol	MAXPONDED (m)
	Water Course
	Road
	Building_Footprint
	Property Parcels
	0.0
	0.001 - 0.005
	>0.005
	Sewer and Stream System



Sheet: 4

1:2,000



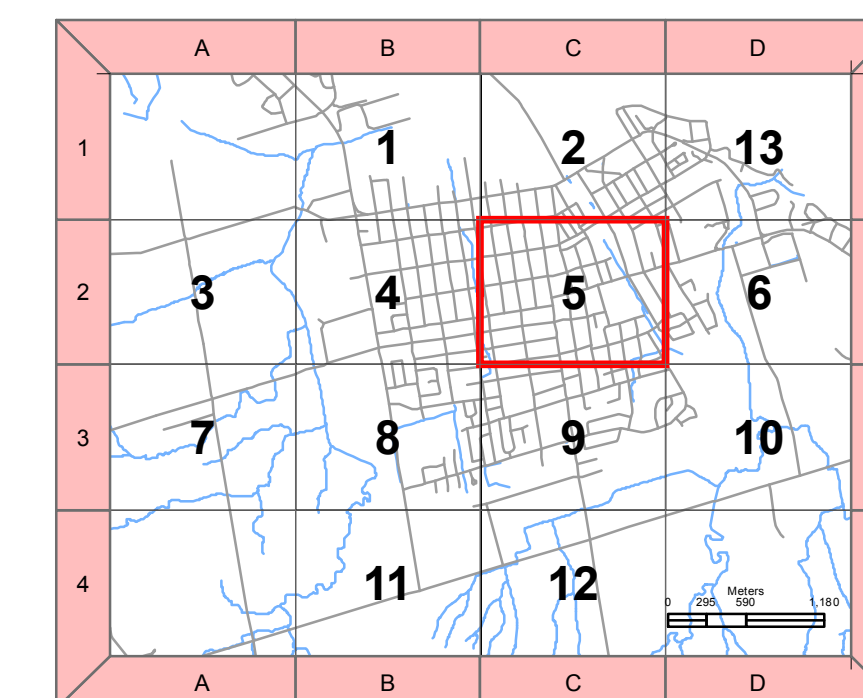
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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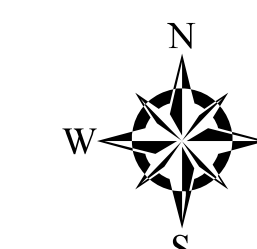
Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)



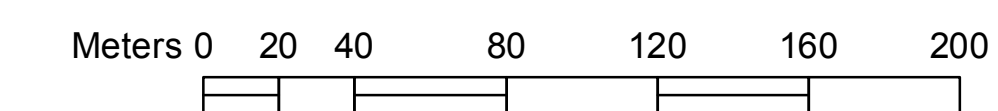
Legend

- Water Course
 - Road
 - Building Footprint
 - Property Parcels
- MAXPONDED (m)**
- 0.0
 - 0.001 - 0.005
 - >0.005
- Sewer and Stream System



Sheet: 5

1:2,000

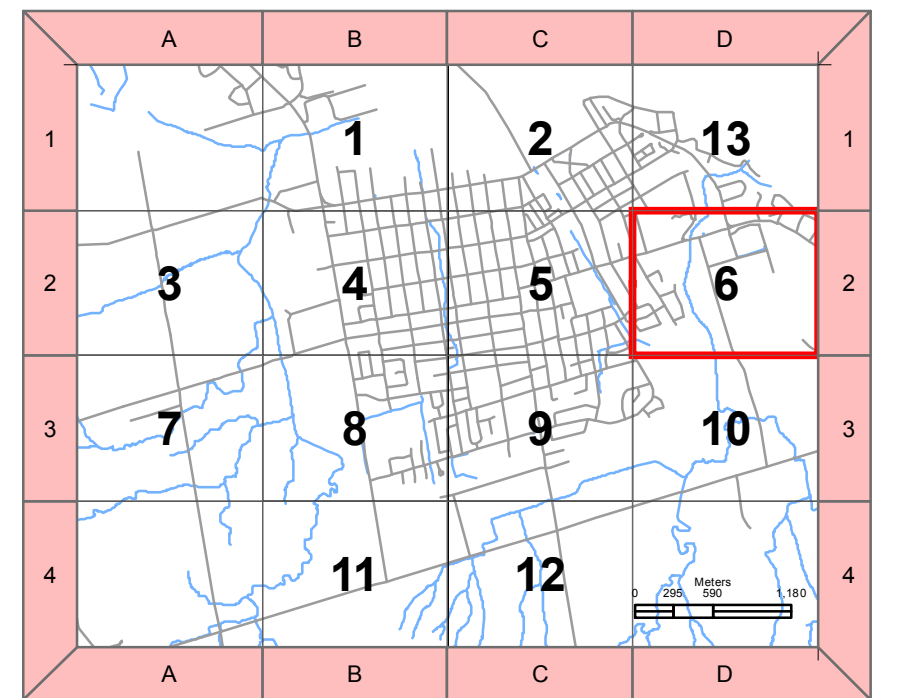


Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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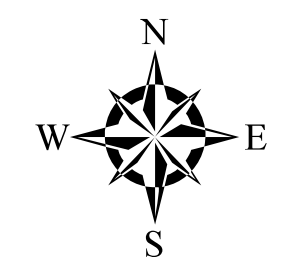
Collingwood

Surcharged (FLOODING)
(10 year 24 hour SCS)



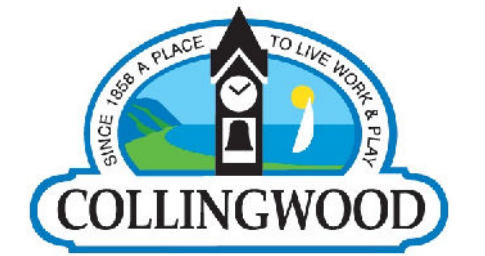
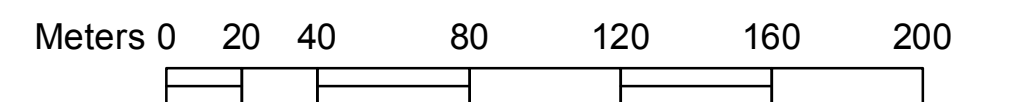
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 6

1:2,000



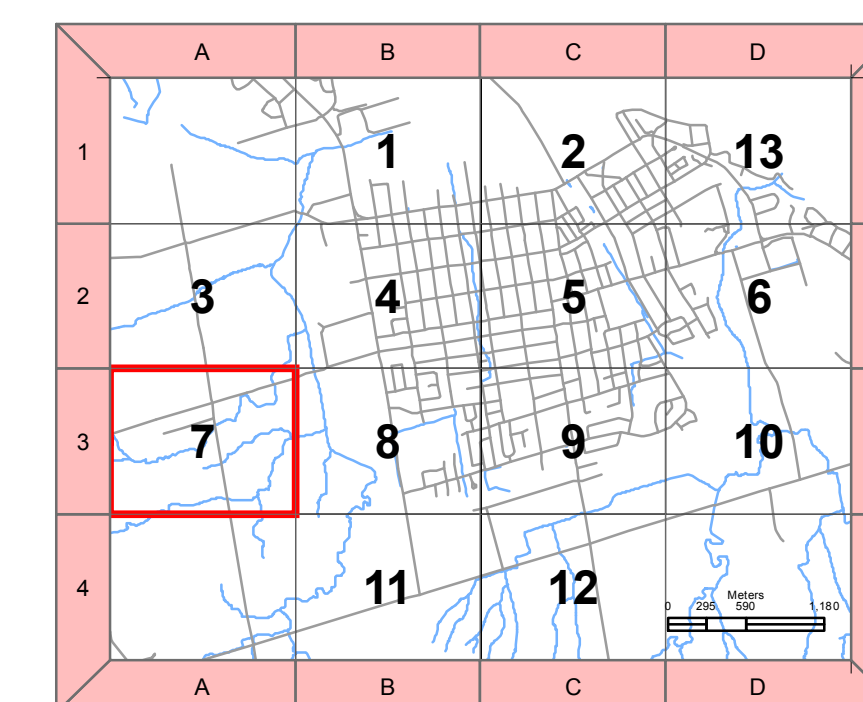
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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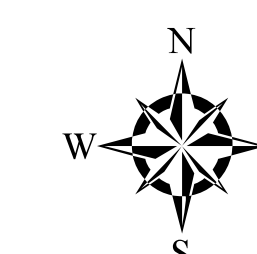
Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)



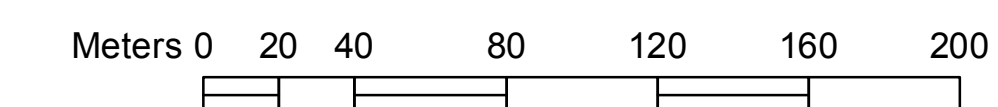
Legend

	MAXPONDED (m)
Water Course	0.0
Road	0.001 - 0.005
Building Footprint	>0.005
Property Parcels	
Sewer and Stream System	



Sheet: 7

1:2,000



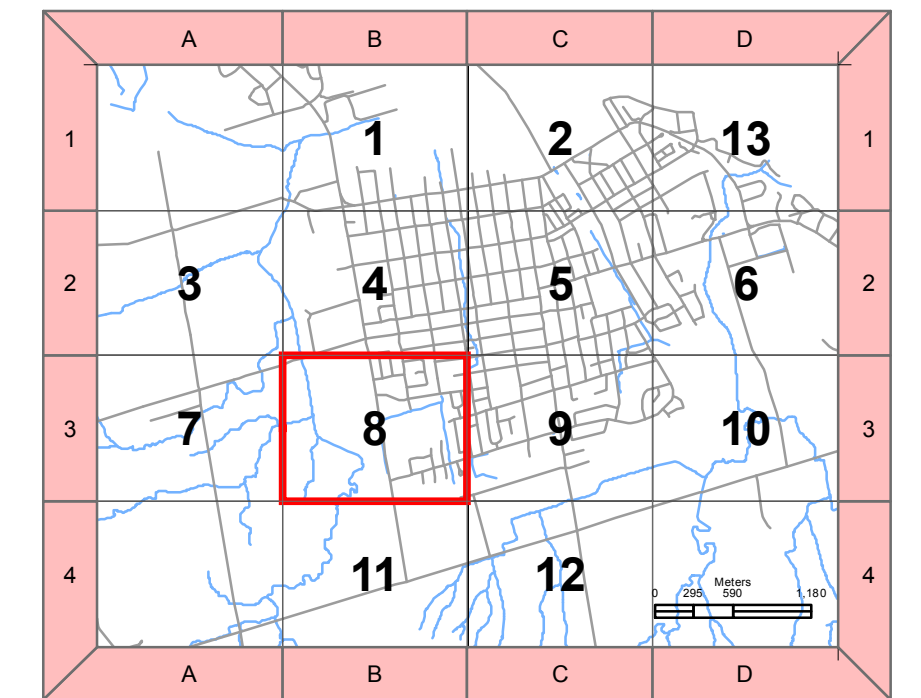
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
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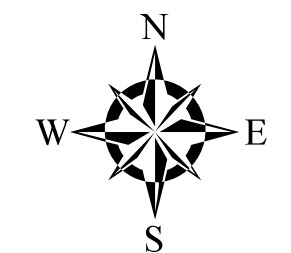
Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)



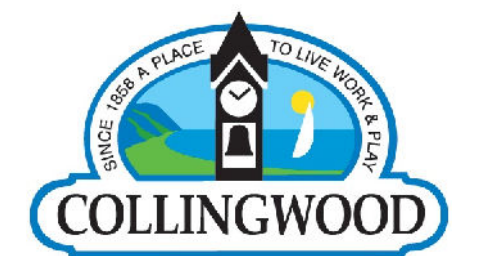
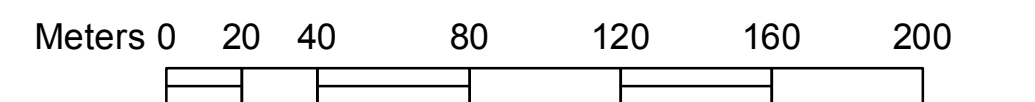
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 8

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
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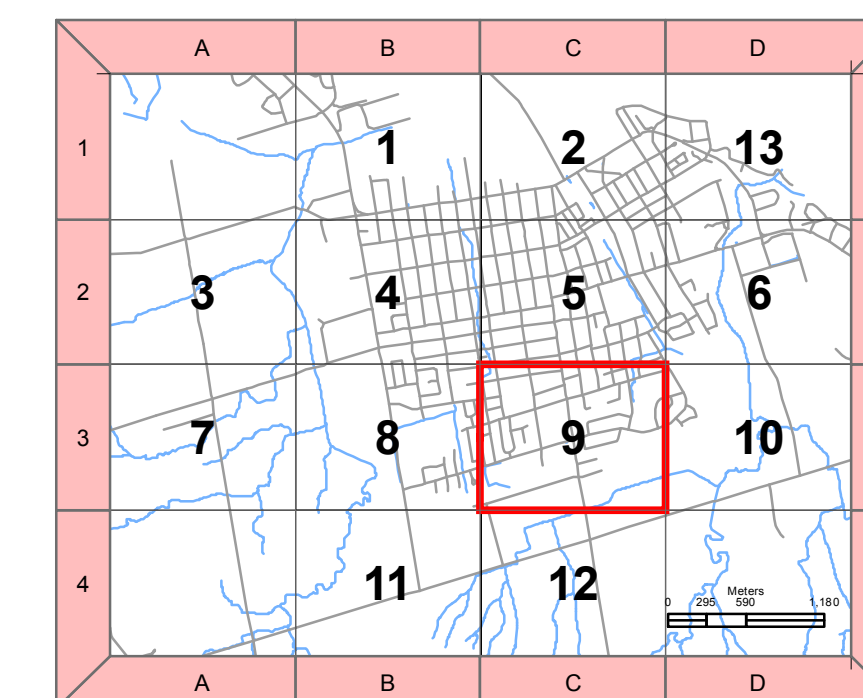
Vertical Datum: Mean Sea Level (G.S.C.)
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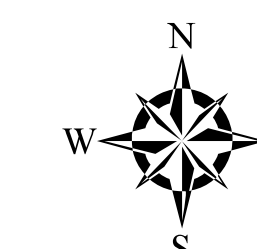
Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)



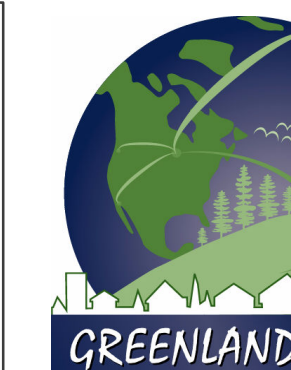
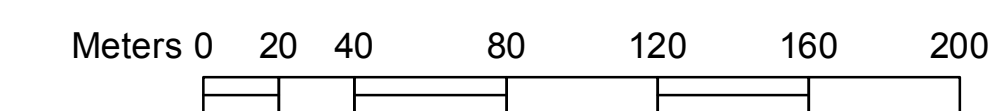
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
		0.001 - 0.005
		>0.005
	Building Footprint	
	Property Parcels	
	Sewer and Stream System	



Sheet: 9

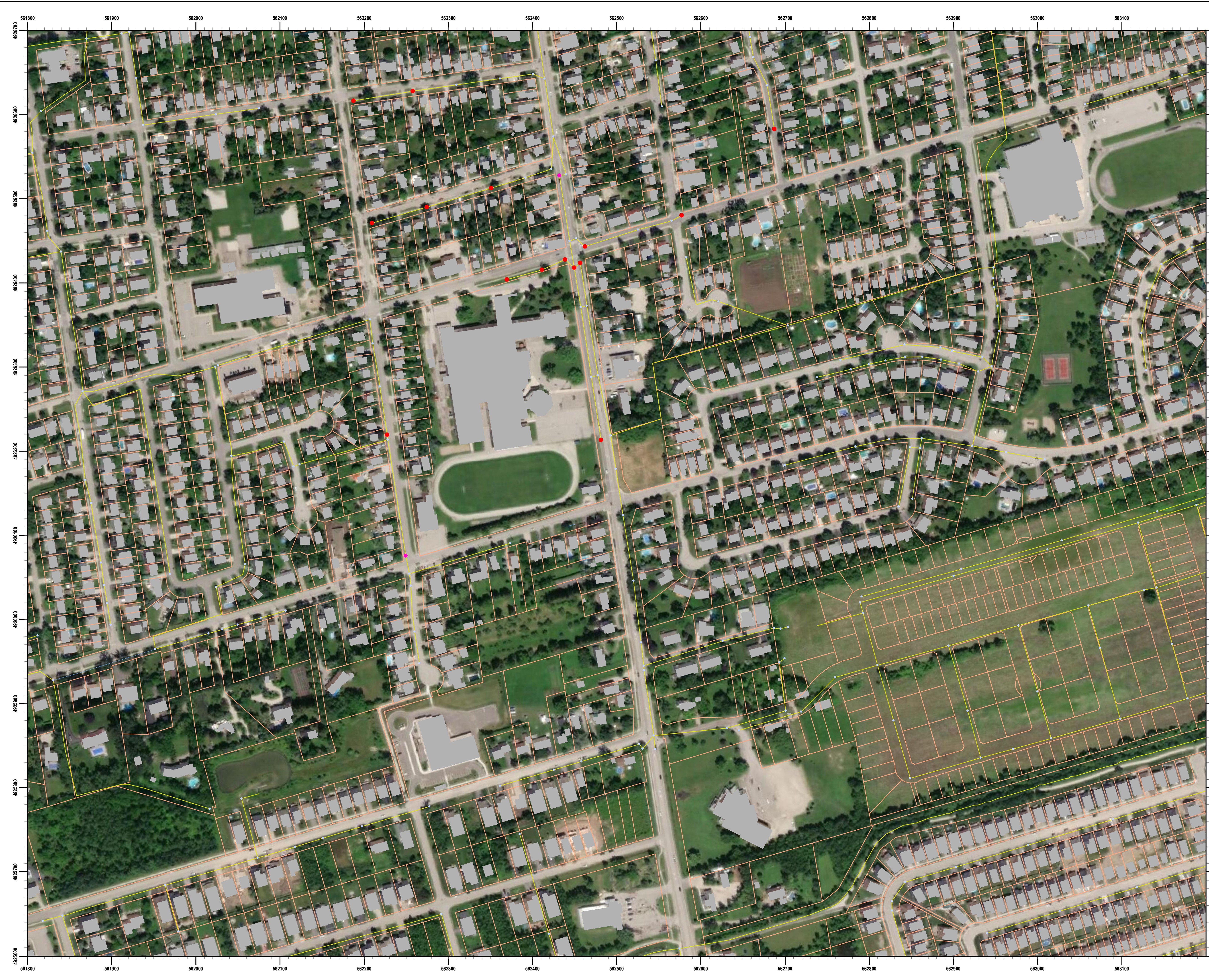
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Scale: 1 : 2,000
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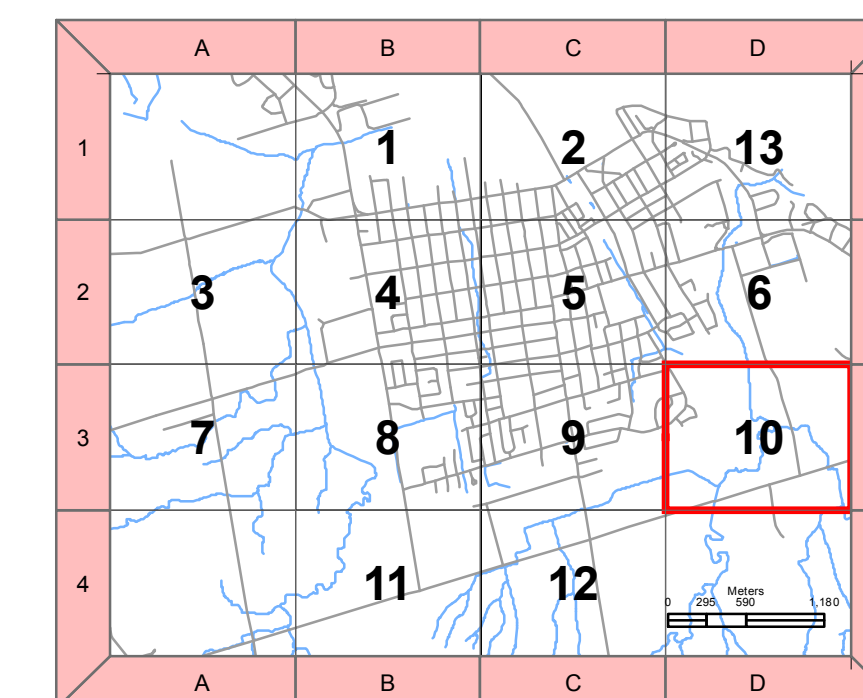
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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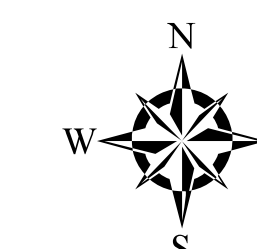
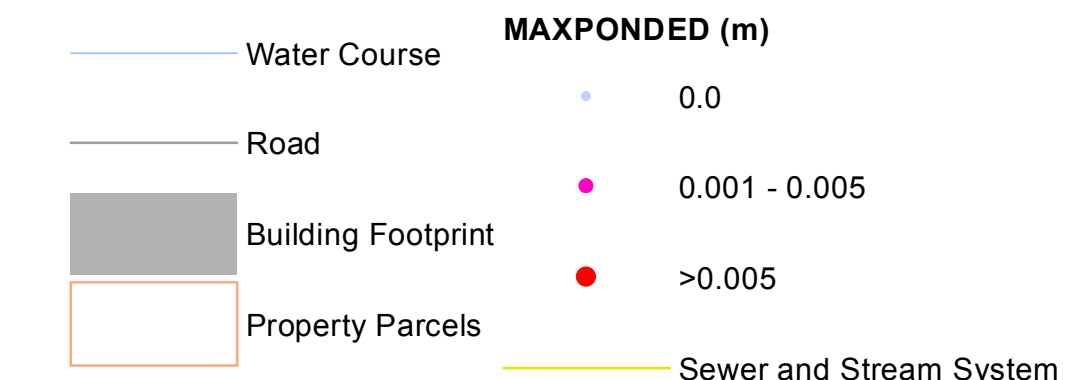


Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)

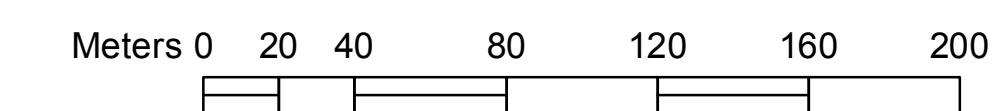


Legend



Sheet: 10

1:2,000



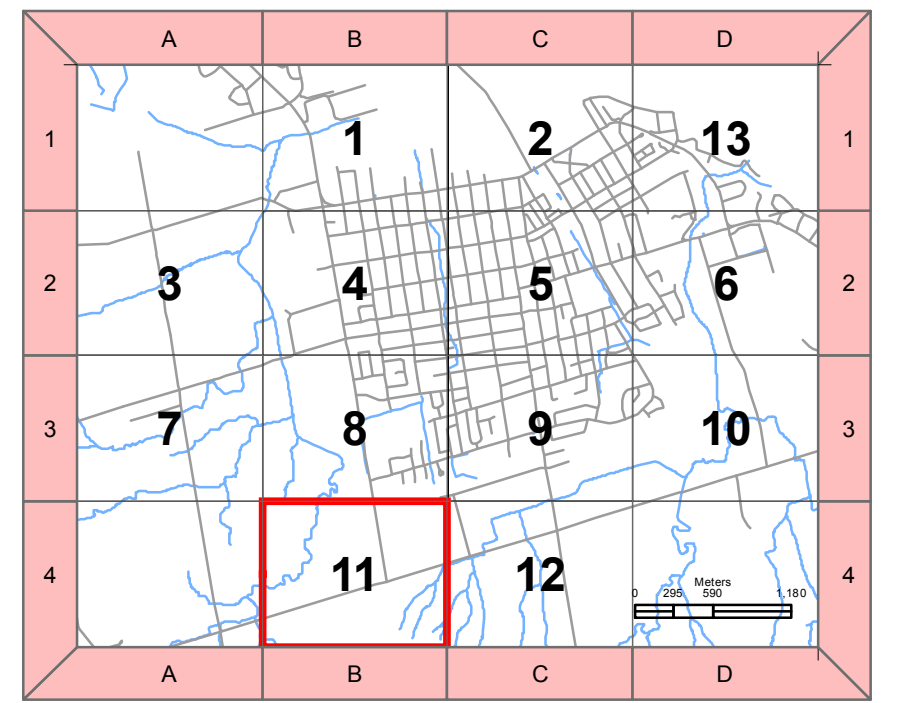
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
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Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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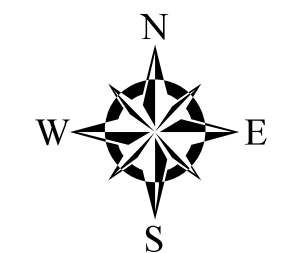
Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)



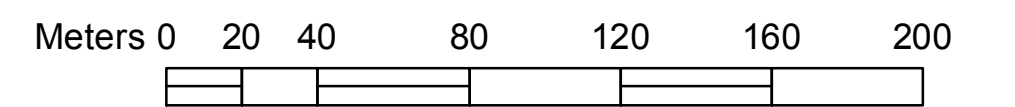
Legend

- Water Course
 - Road
 - Building Footprint
 - Property Parcels
- MAXPONDED (m)**
- 0.0
 - 0.001 - 0.005
 - >0.005
- Sewer and Stream System



Sheet: 11

1:2,000

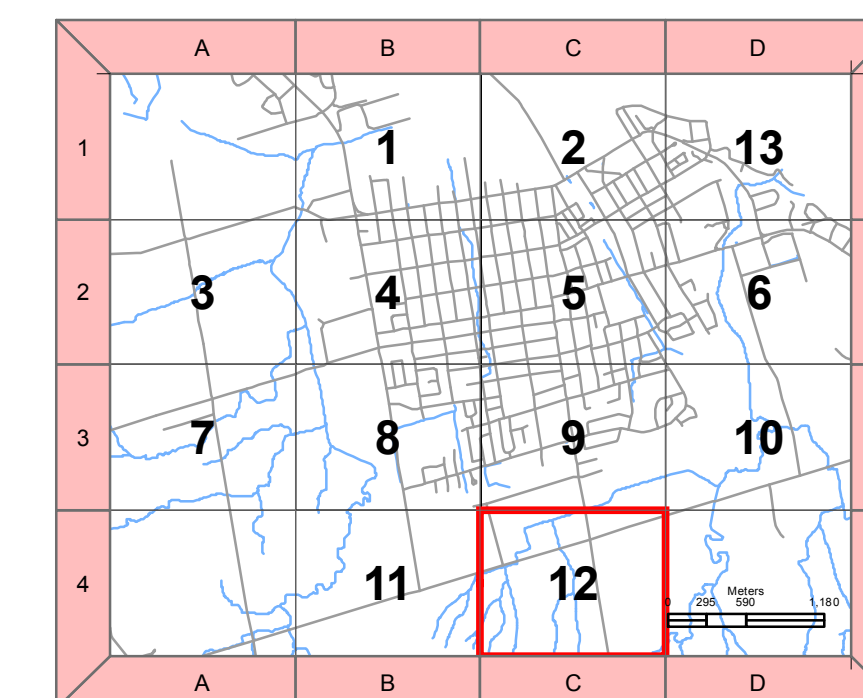


Scale: 1 : 2,000
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Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

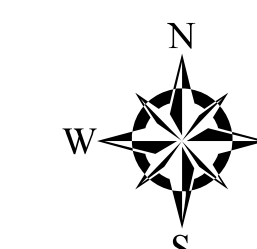
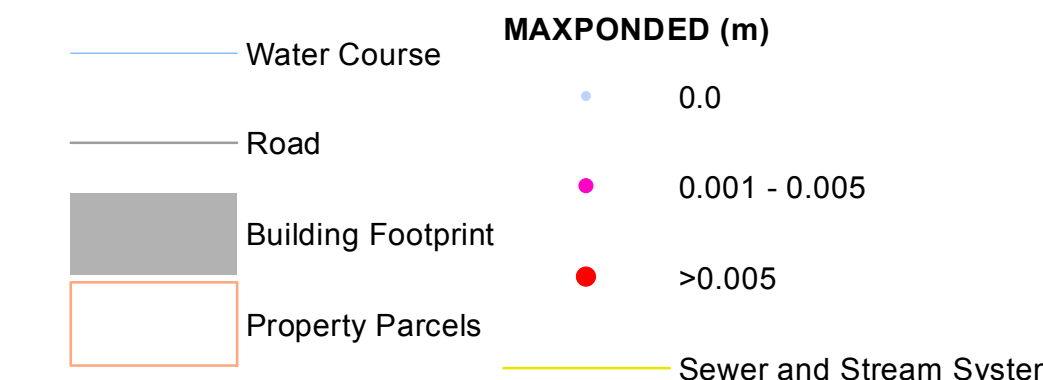
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Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)

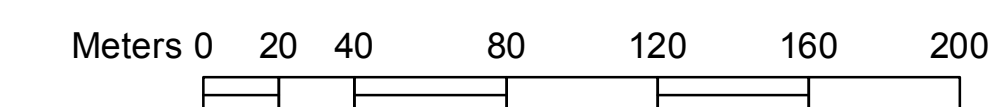


Legend



Sheet: 12

1:2,000



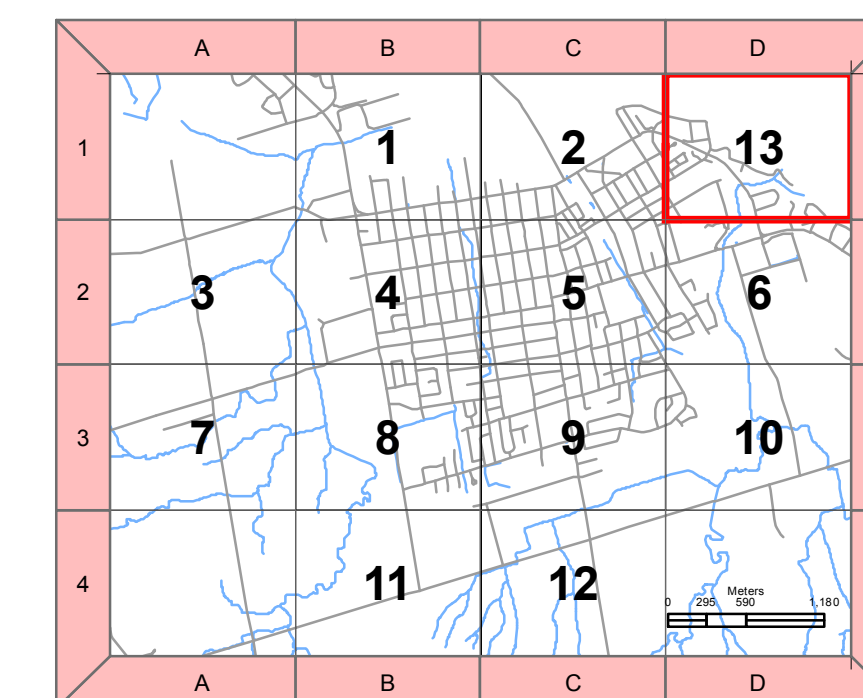
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.
Vertical Datum: Mean Sea Level (G.S.C.)
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Zone: 17
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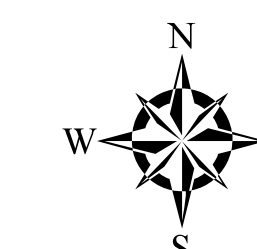
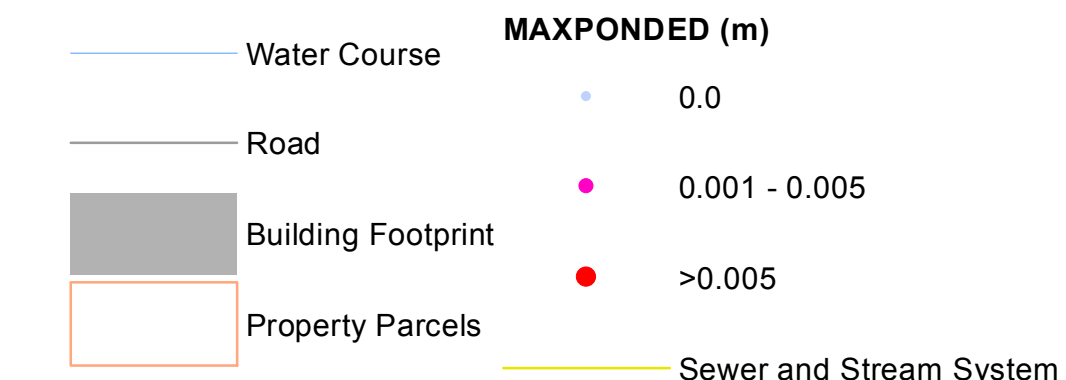


Collingwood

Surcharged (Flooding)
(10 year 24 hour SCS)

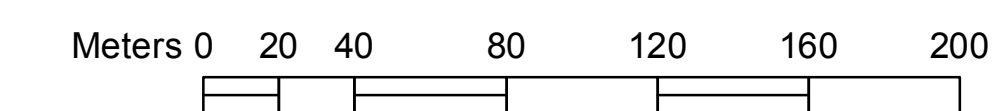


Legend



Sheet: 13

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground

All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

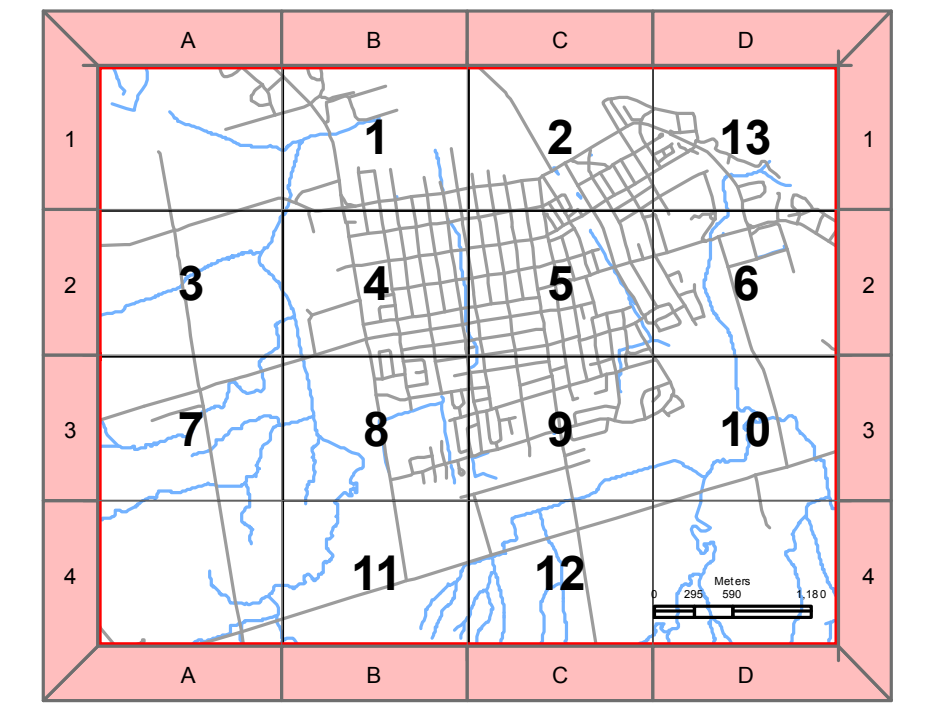
NOTES:

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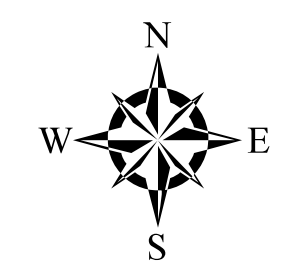
Collingwood

Surcharged (Flooding)
(25 year 24 hour SCS)



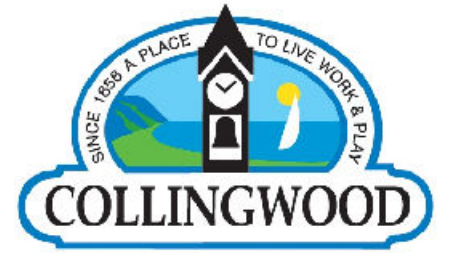
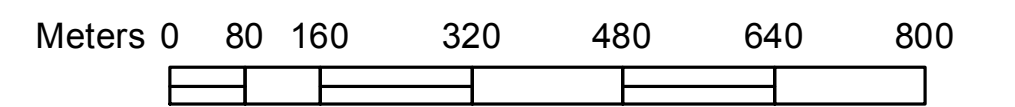
Legend

Symbol	MAXPONDED (m)
	0.0
	0.001 - 0.005
	>0.005
	Sewer and Stream System



Sheet: 0

1:8,000



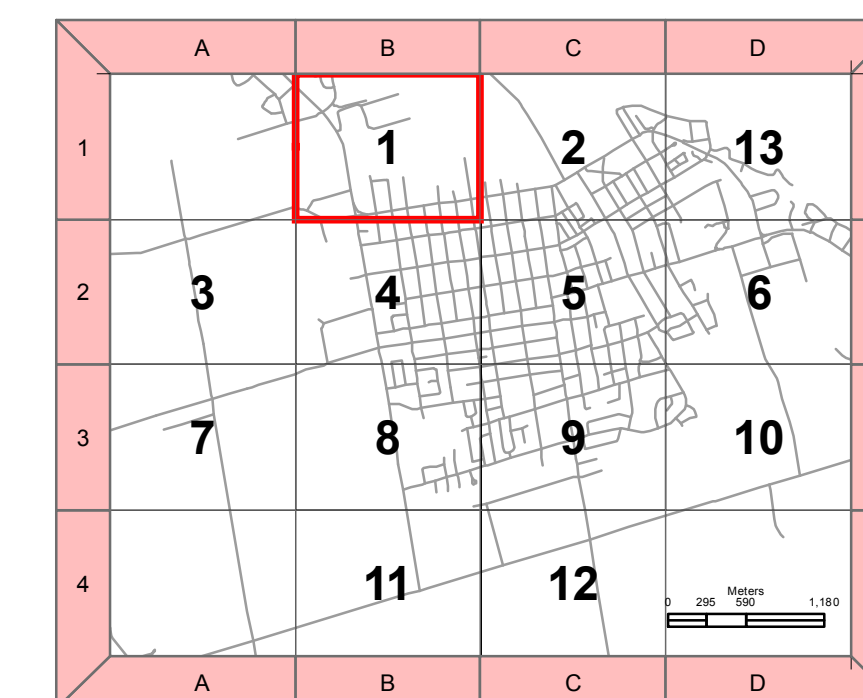
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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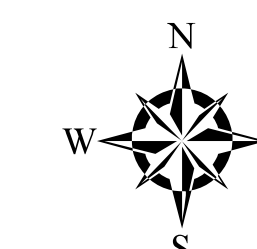
Collingwood

Surcharged (Flooding)
(25 year 24 hour SCS)



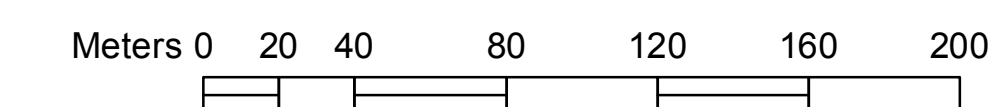
Legend

	MAXPONDED (m)
Water Course	0.0
Road	0.001 - 0.005
Building Footprint	>0.005
Property Parcels	
Sewer and Stream System	



Sheet: 1

1:2,000



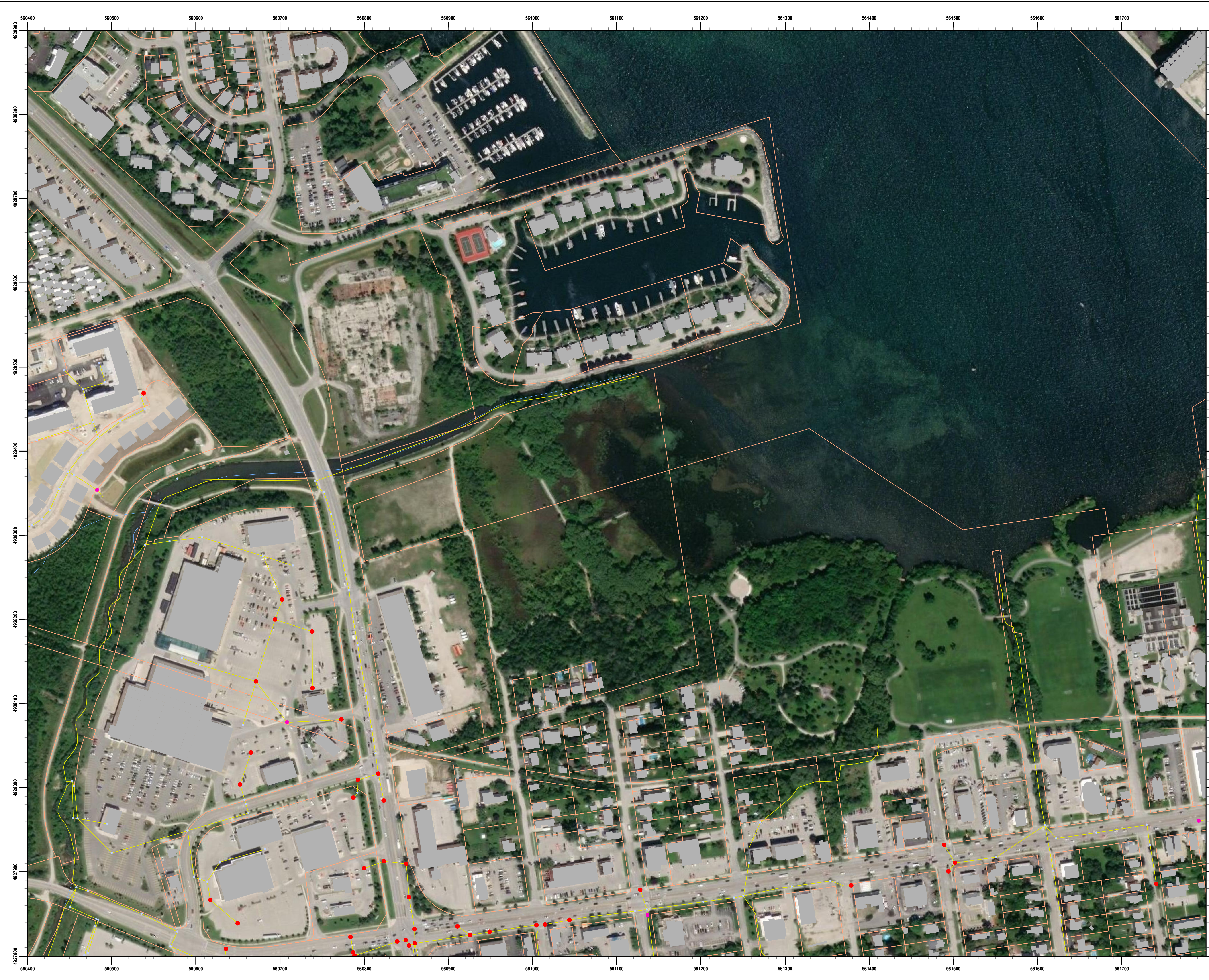
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground

All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

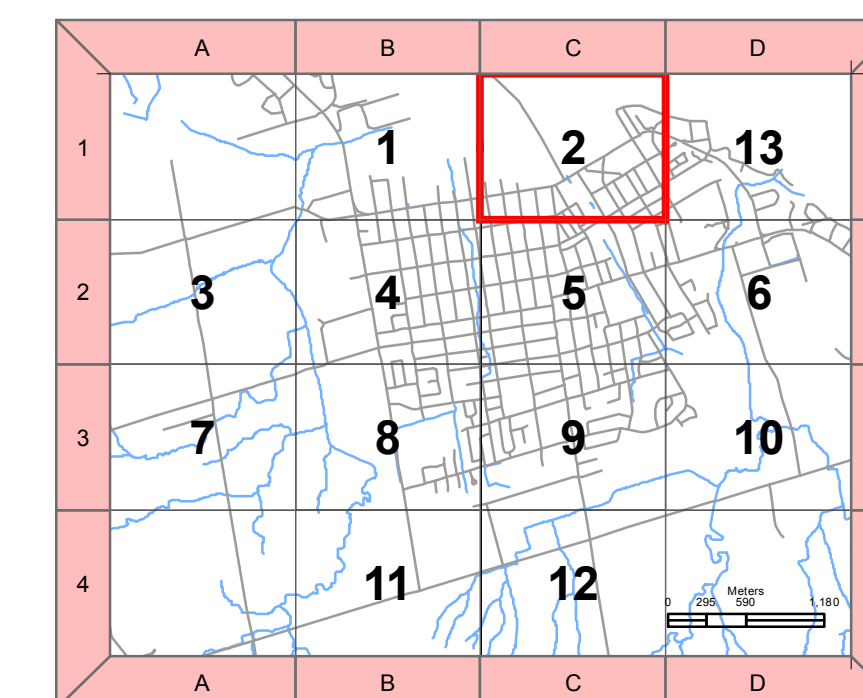
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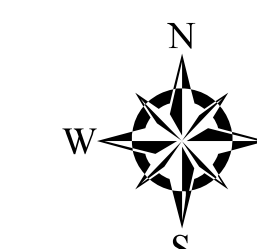
Collingwood

Surcharged (Flooding)
(25 year 24 hour SCS)



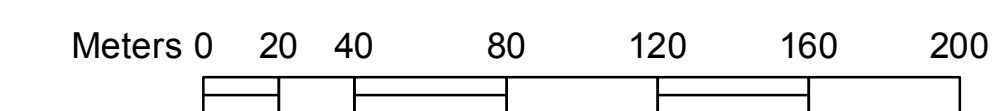
Legend

Symbol	MAXPONDED (m)
	Water Course
	Road
	Building Footprint
	Property Parcels
	0.0
	0.001 - 0.005
	>0.005
	Sewer and Stream System



Sheet: 2

1:2,000



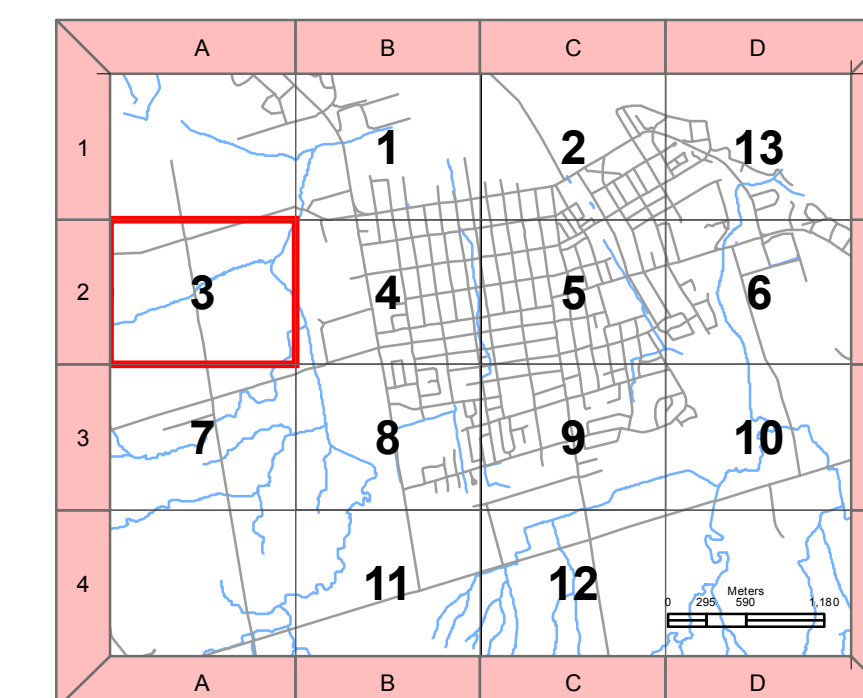
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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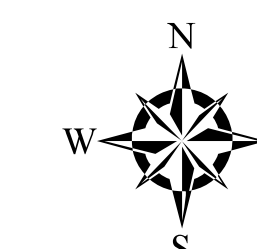
Collingwood

Surcharged (Flooding)
(25 year 24 hour SCS)



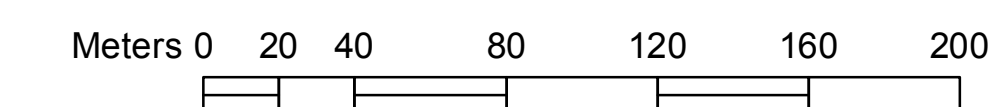
Legend

	MAXPONDED (m)
Water Course	0.0
Road	0.001 - 0.005
Building Footprint	>0.005
Property Parcels	
Sewer and Stream System	



Sheet: 3

1:2,000

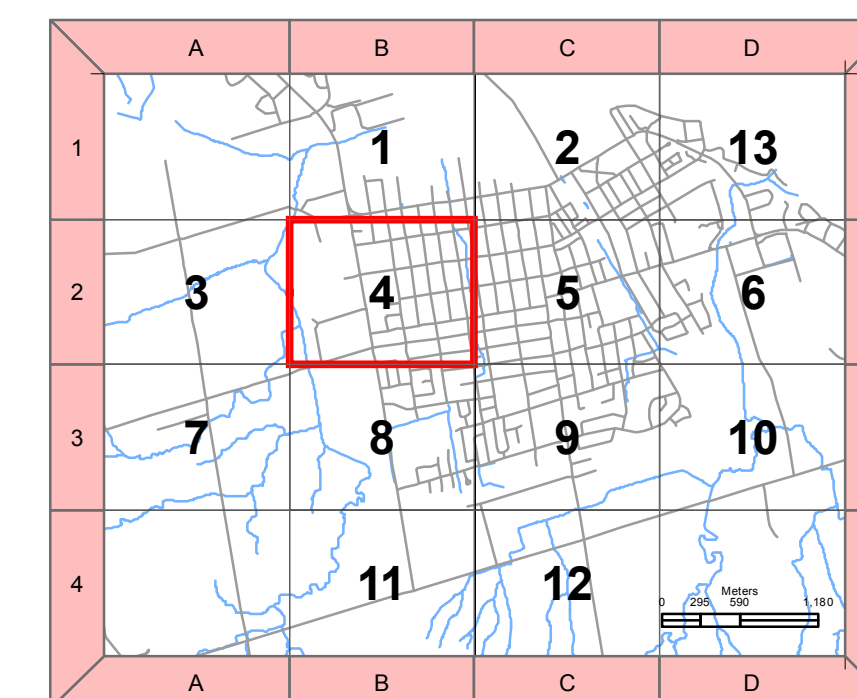


Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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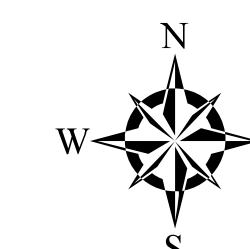
Collingwood

Surcharged (Flooding)
(25 year 24 hour SCS)



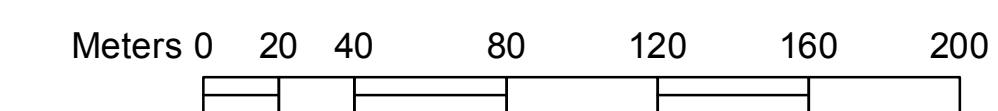
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 4

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

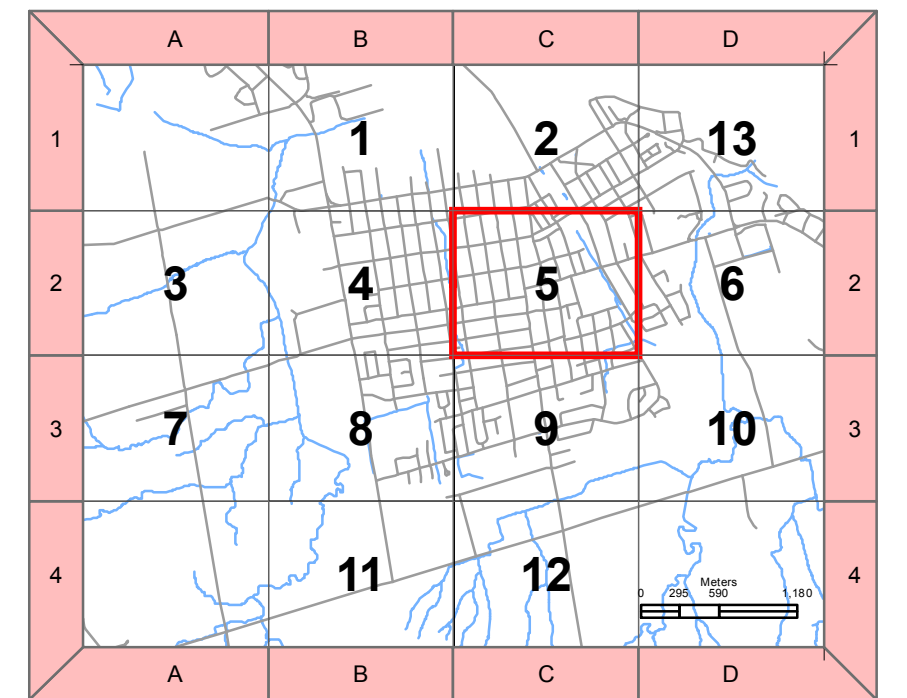
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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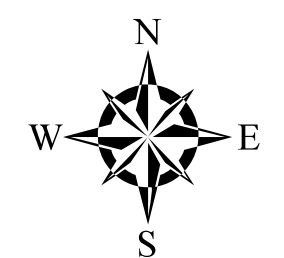
Collingwood

Surcharged (Flooding)
(25 year 24 hour SCS)



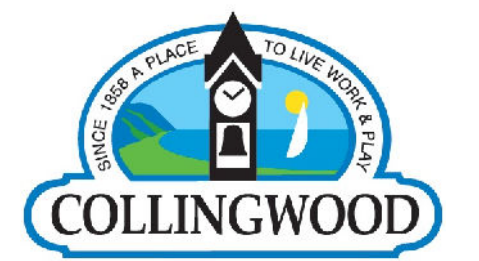
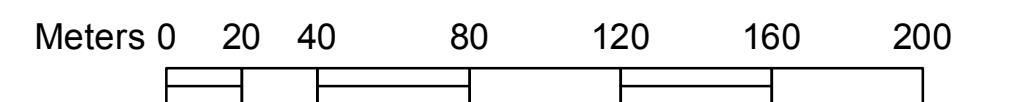
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
		0.001 - 0.005
		>0.005
	Building Footprint	
	Property Parcels	
	Sewer and Stream System	



Sheet: 5

1:2,000



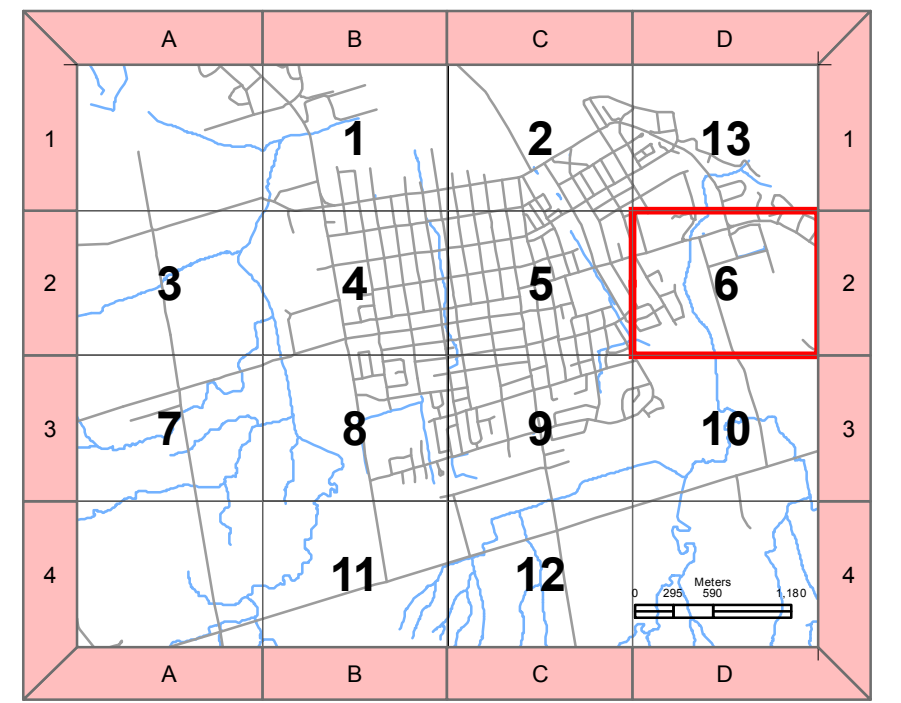
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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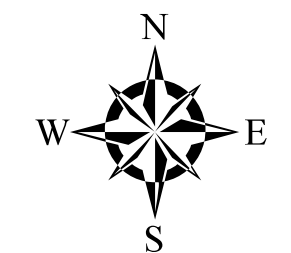
Collingwood

Surcharged (FLOODING)
(25 year 24 hour SCS)



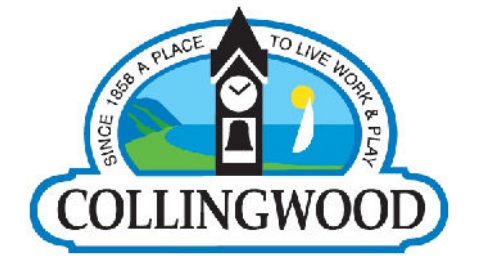
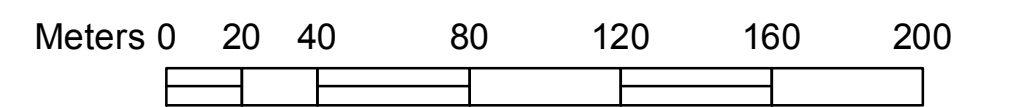
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 6

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

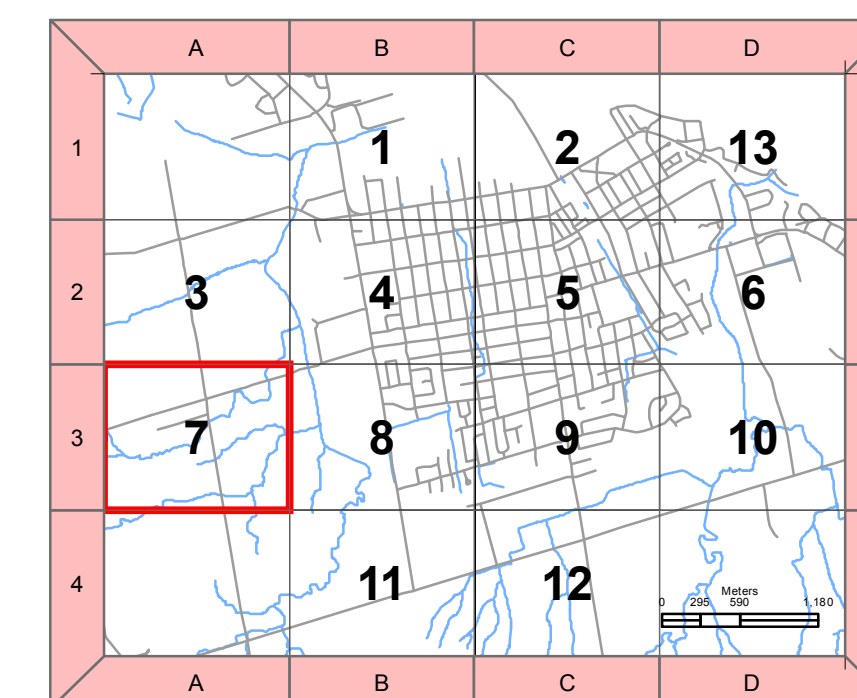
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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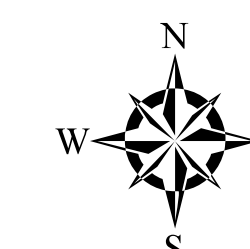
Collingwood

Surcharged (Flooding)
(25 year 24 hour SCS)



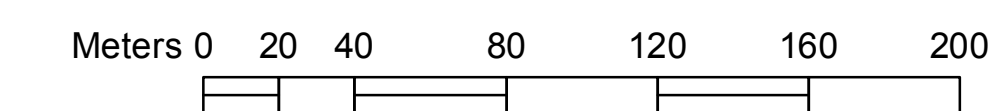
Legend

	MAXPONDED (m)
Water Course	0.0
Road	0.001 - 0.005
Building Footprint	>0.005
Property Parcels	
Sewer and Stream System	



Sheet: 7

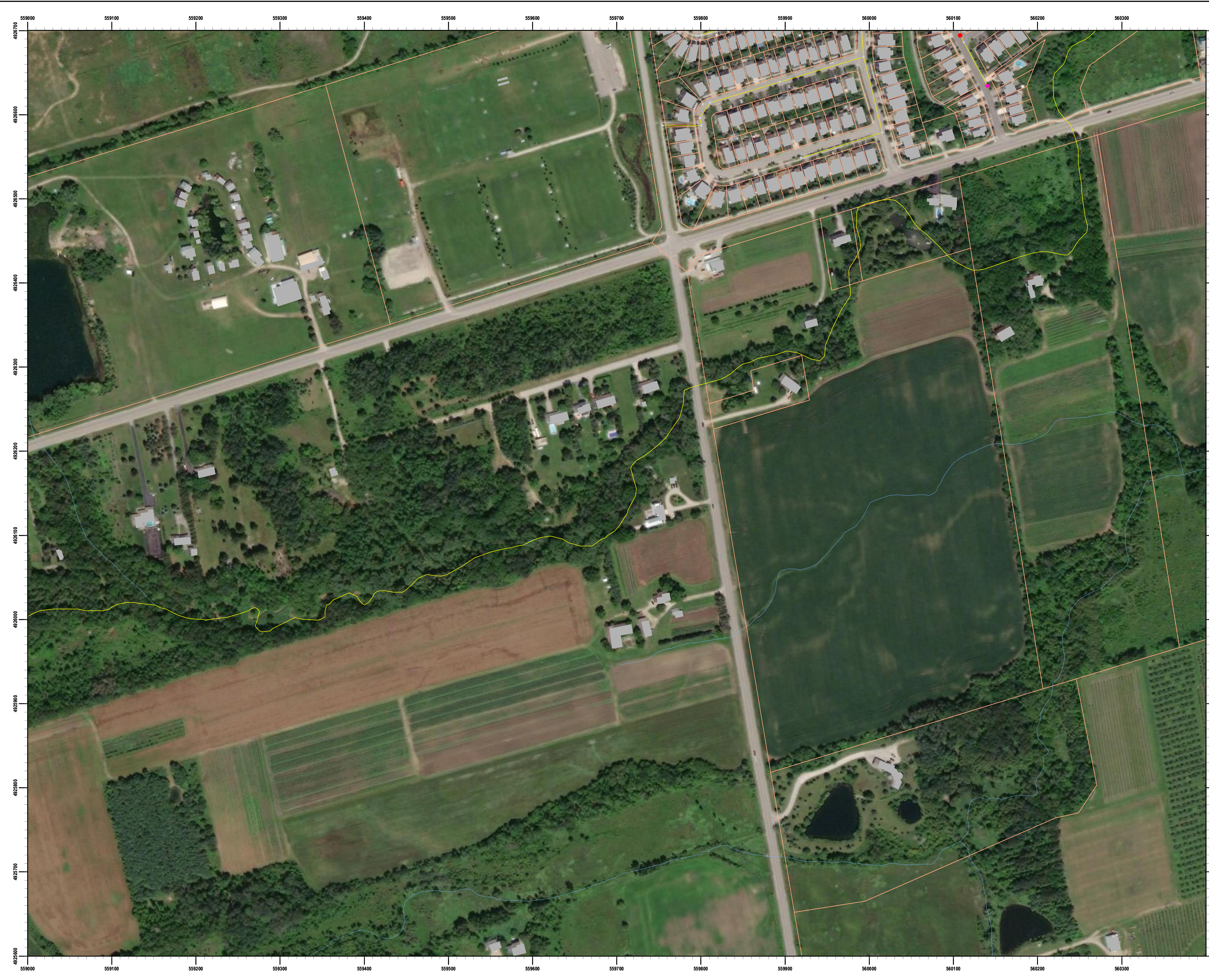
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Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
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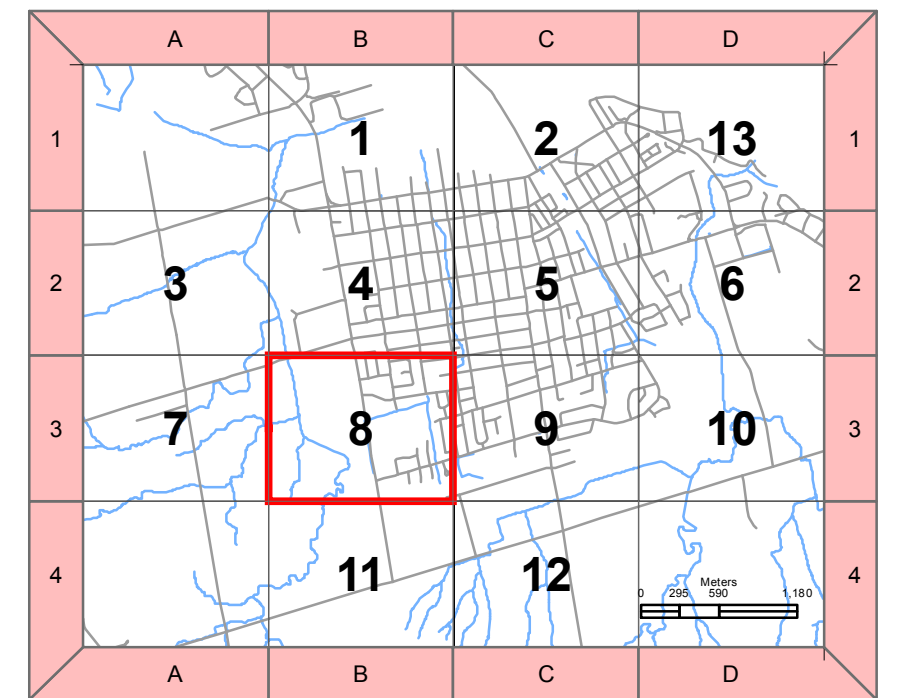
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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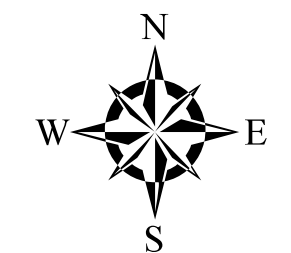
Collingwood

Surcharged (Flooding)
(25 year 24 hour SCS)



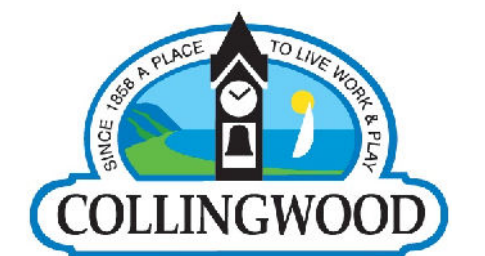
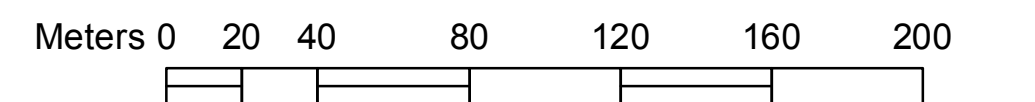
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 8

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

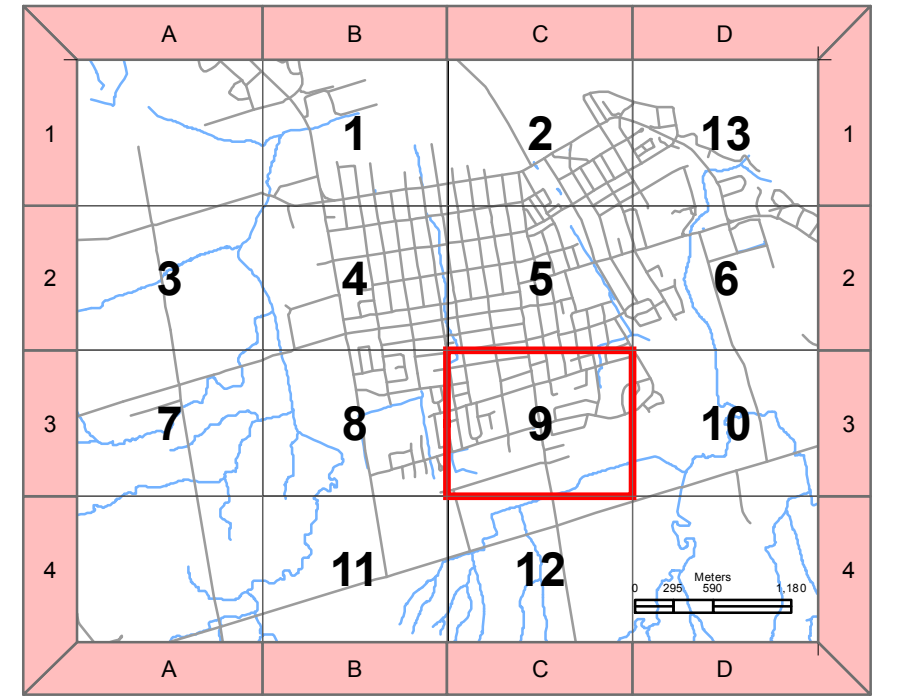
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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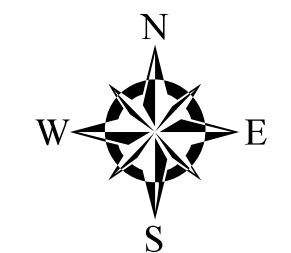
Collingwood

Surcharged (Flooding)
(25 year 24 hour SCS)



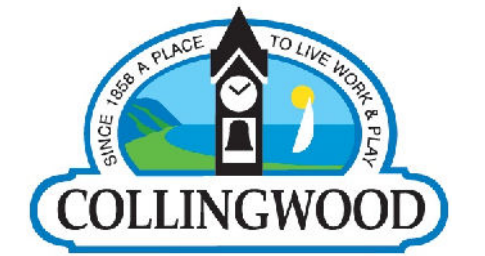
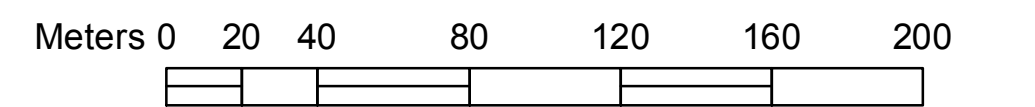
Legend

- Water Course
 - Road
 - Building Footprint
 - Property Parcels
 - Sewer and Stream System
- MAXPONDED (m)**
- 0.0
 - 0.001 - 0.005
 - >0.005



Sheet: 9

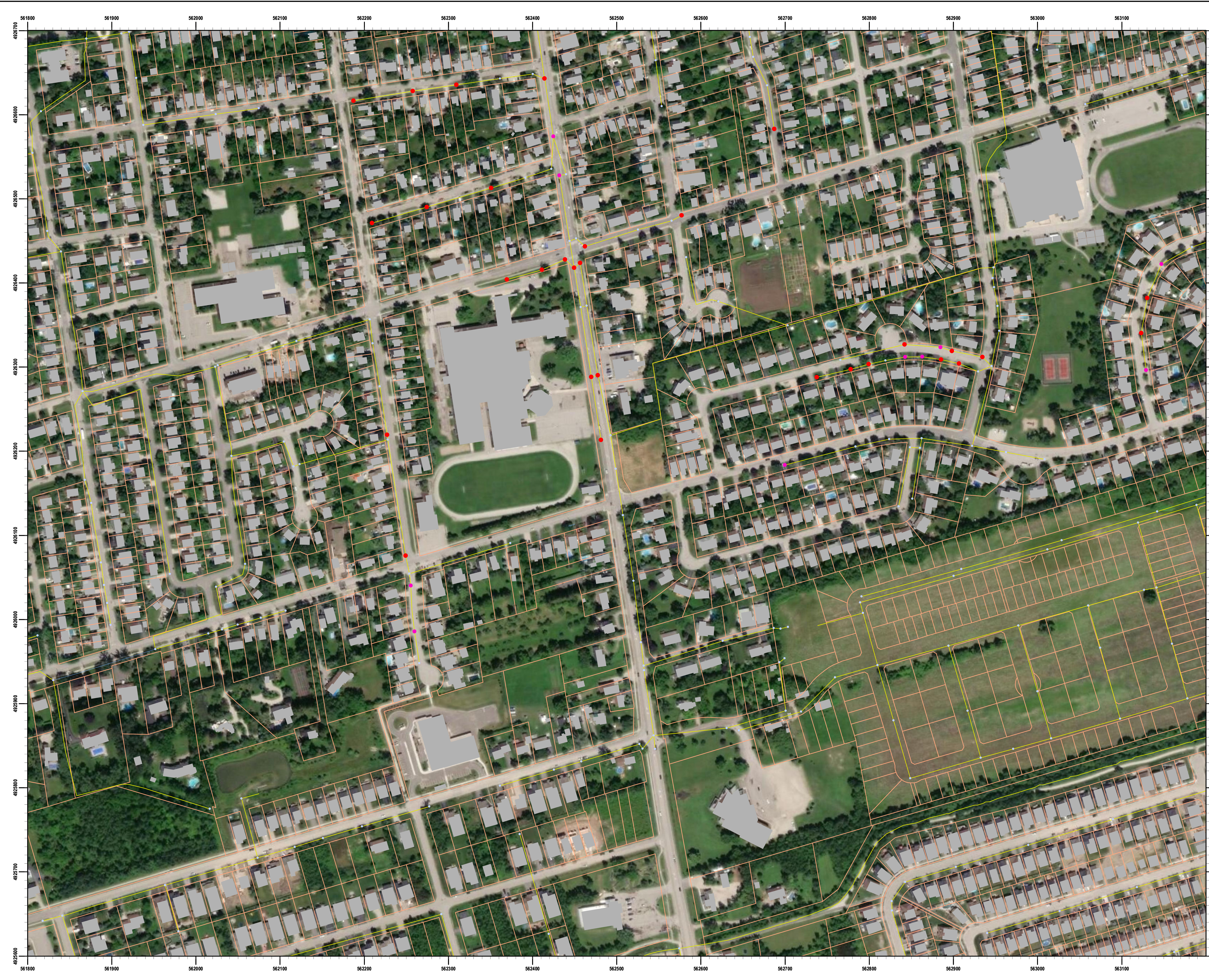
1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

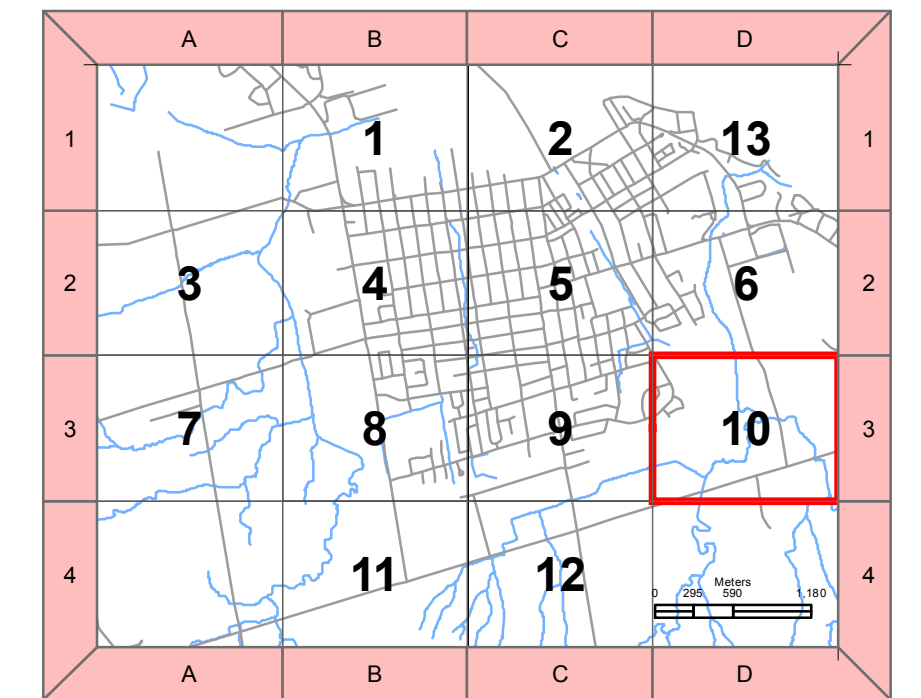
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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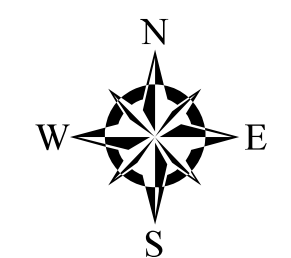
Collingwood

Surcharged (Flooding)
(25 year 24 hour SCS)



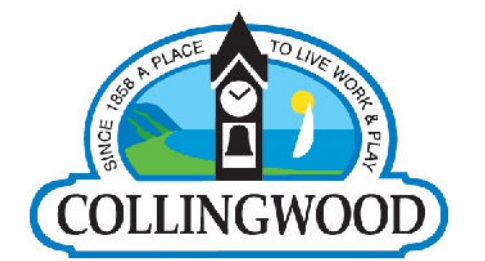
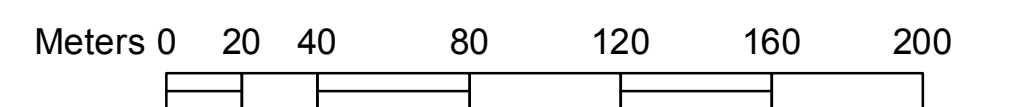
Legend

Symbol	MAXPONDED (m)
	0.0
	0.001 - 0.005
	>0.005
	Sewer and Stream System



Sheet: 10

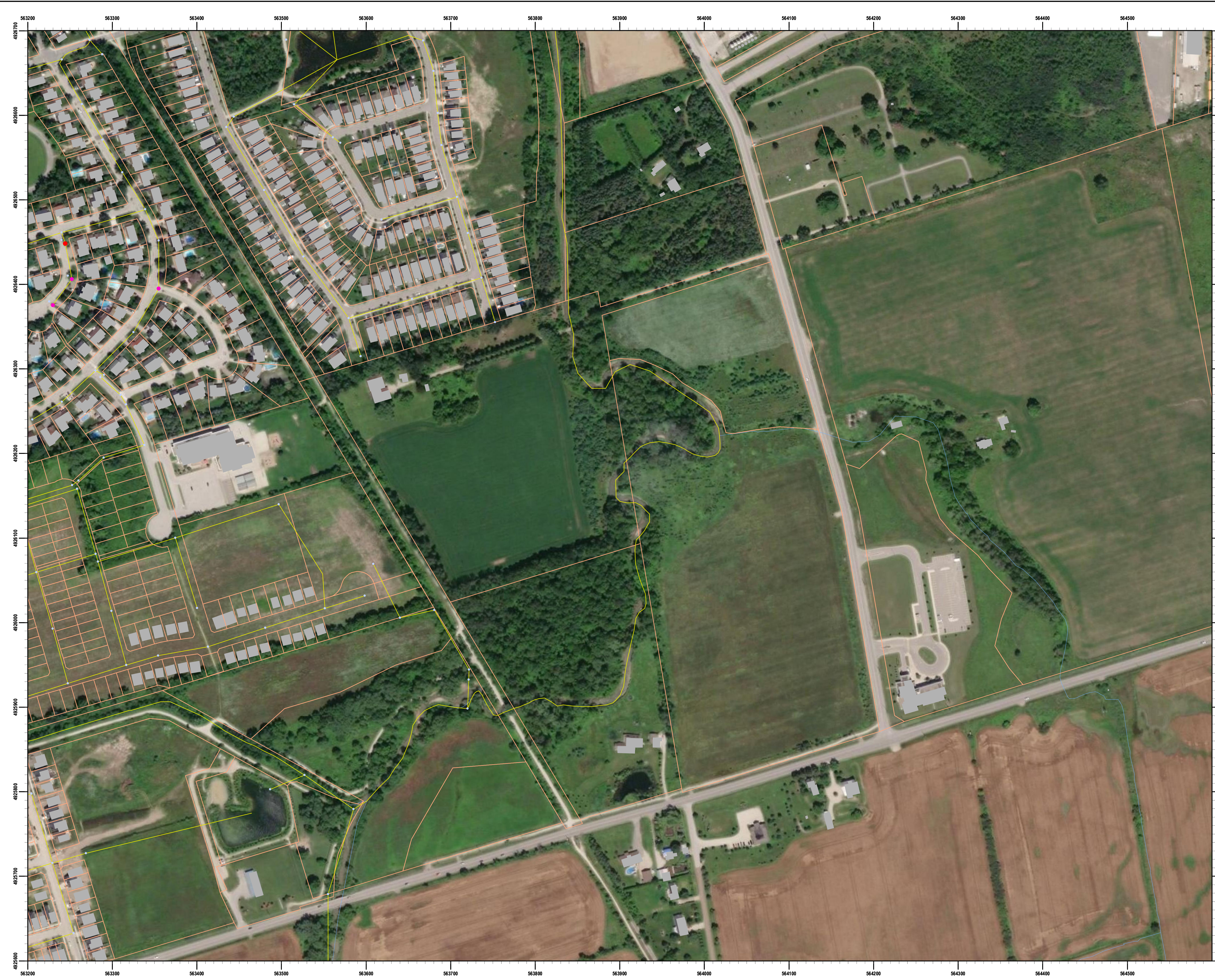
1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

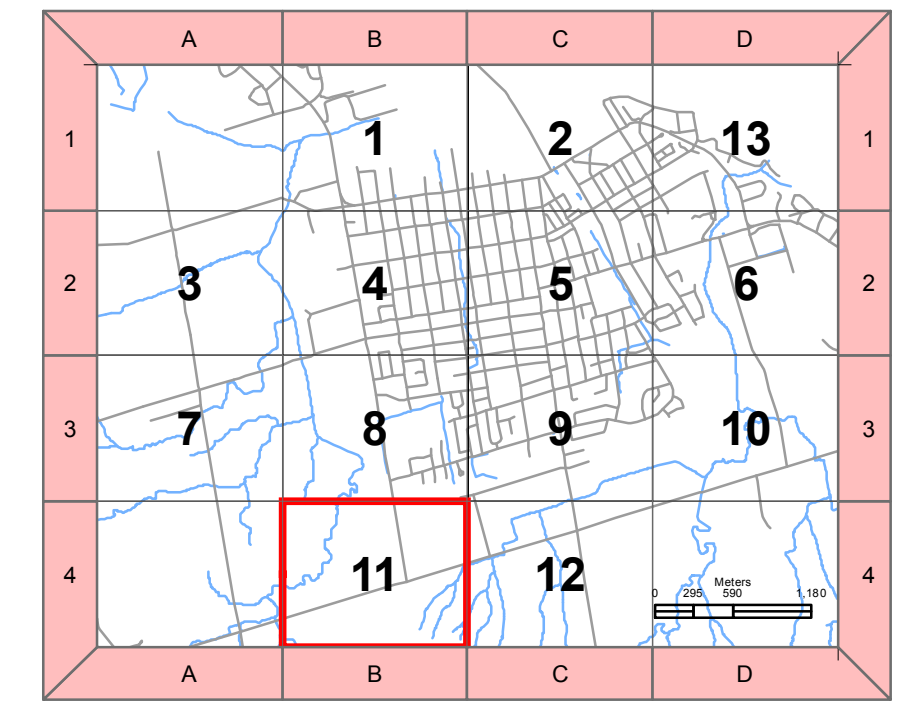
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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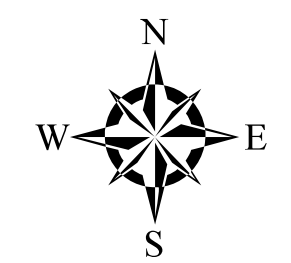
Collingwood

Surcharged (Flooding)
(25 year 24 hour SCS)



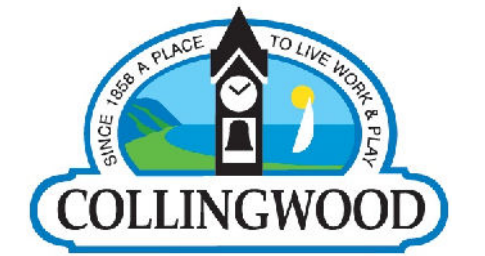
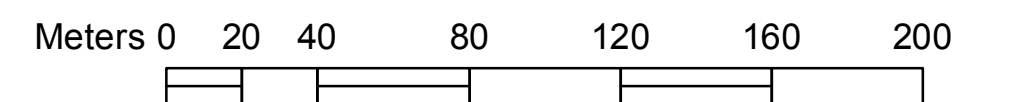
Legend

Symbol	MAXPONDED (m)
	Water Course
	Road
	Building Footprint
	Property Parcels
	Sewer and Stream System
	0.0
	0.001 - 0.005
	>0.005



Sheet: 11

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

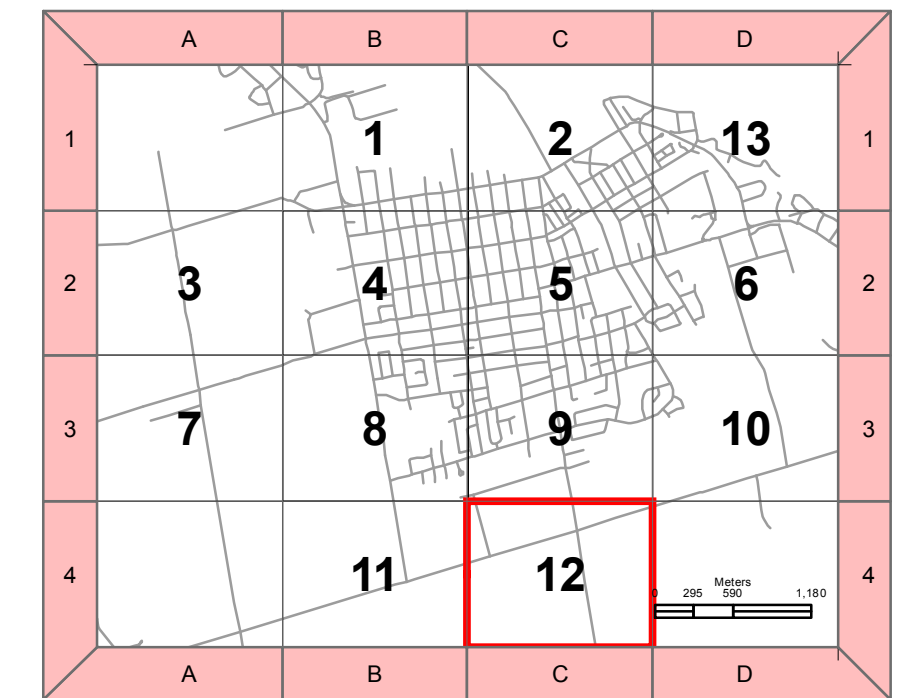
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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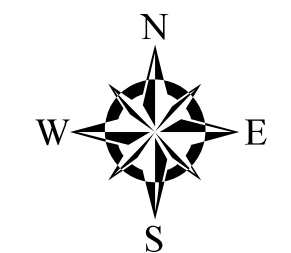
Collingwood

Surcharged (FLOODING)
(25 year 24 hour SCS)



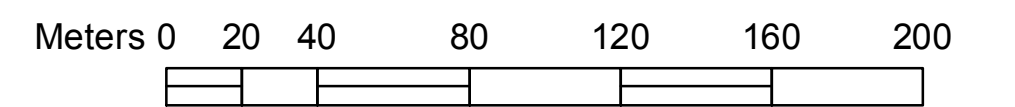
Legend

Symbol	MAXPONDED (m)
	0.0
	0.001 - 0.005
	>0.005
	Sewer and Stream System



Sheet: 12

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

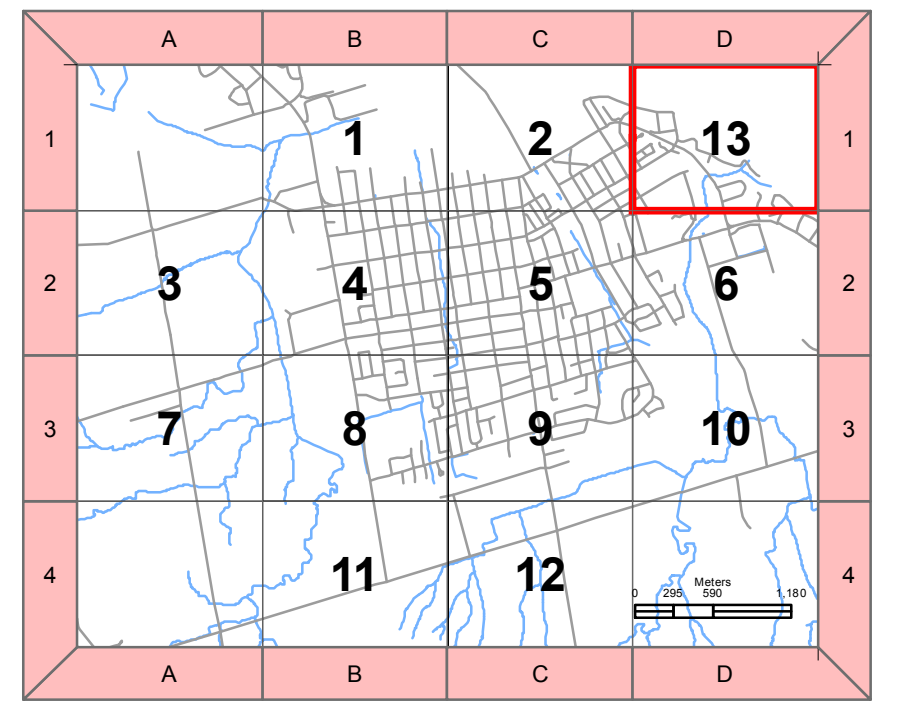
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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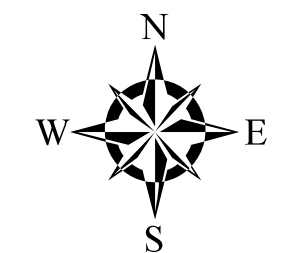
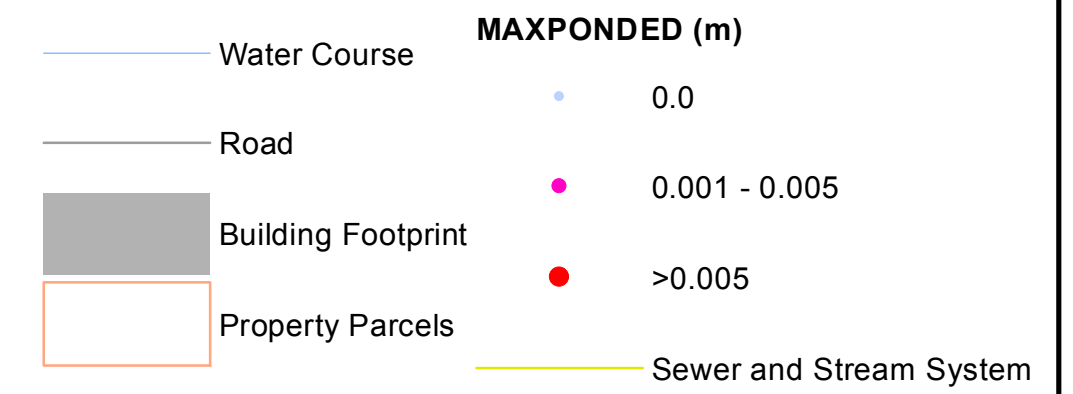


Collingwood

Surcharged (Flooding)
(25 year 24 hour SCS)

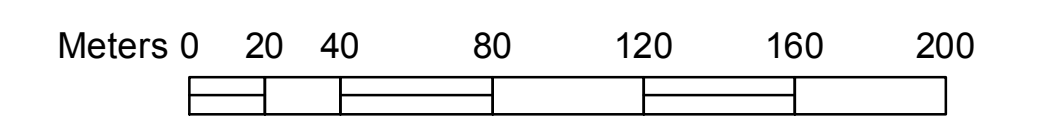


Legend



Sheet: 13

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

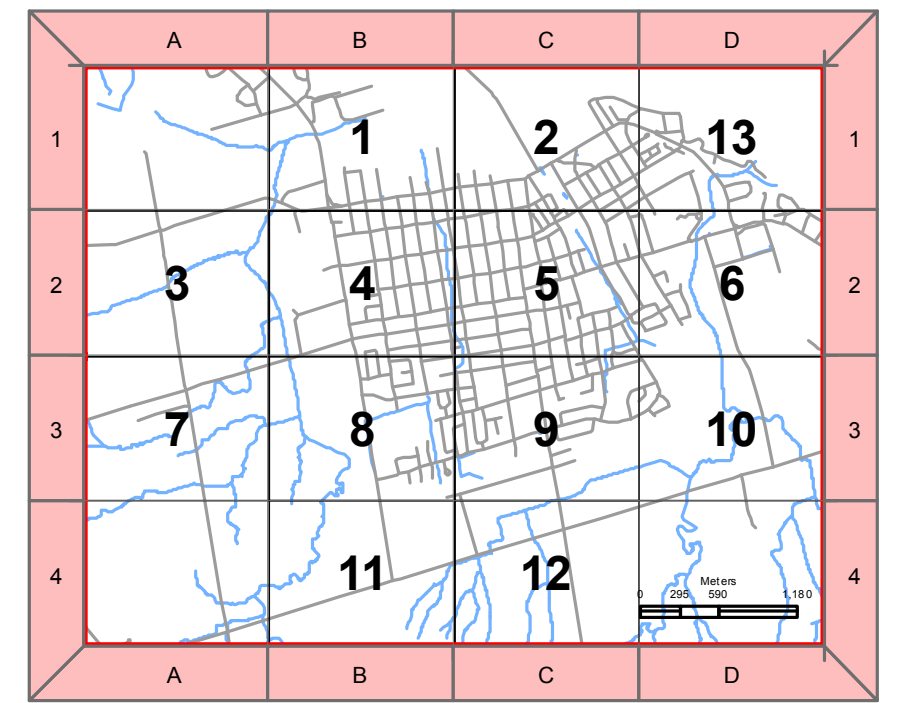
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

NOTES:
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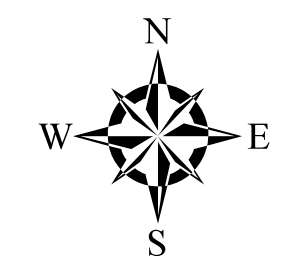
Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)



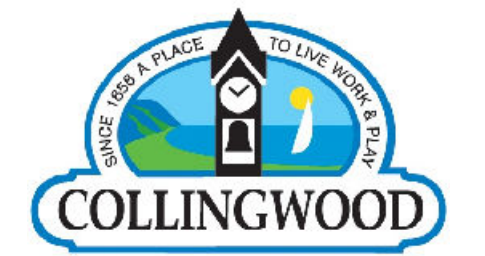
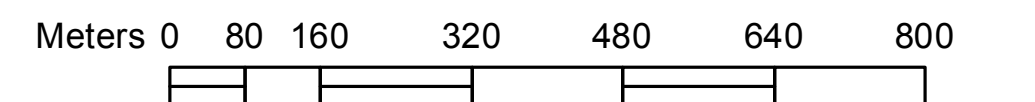
Legend

	MAXPONDED (m)
Water Course	0.0
Road	0.001 - 0.005
Building Footprint	>0.005
Right of Way	
Sewer and Stream System	



Sheet: 0

1:8,000



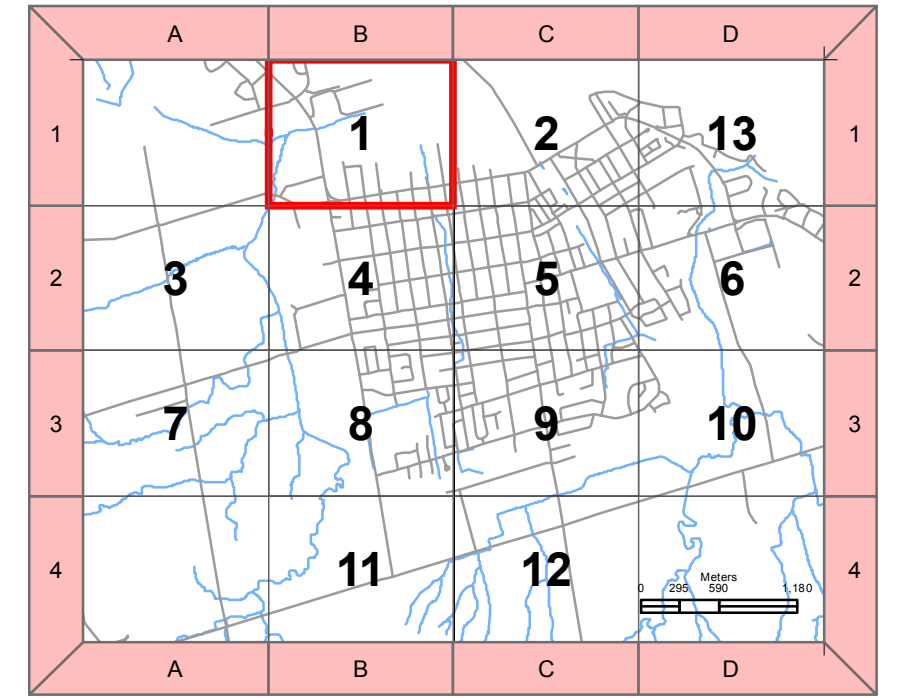
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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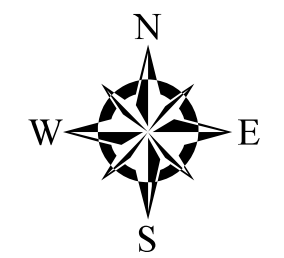
Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)



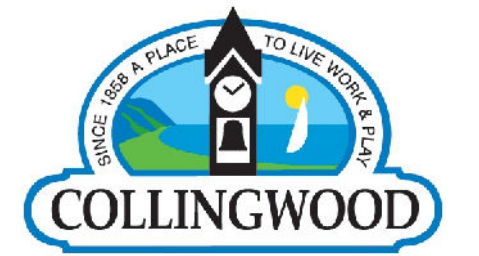
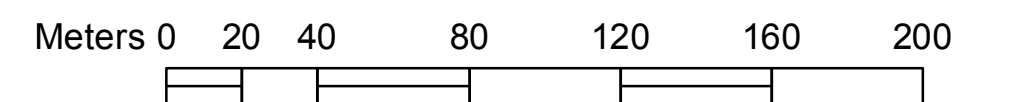
Legend

	MAXPONDED (m)
Water Course	0.0
Road	0.001 - 0.005
Building Footprint	>0.005
Property Parcels	
Sewer and Stream System	



Sheet: 1

1:2,000

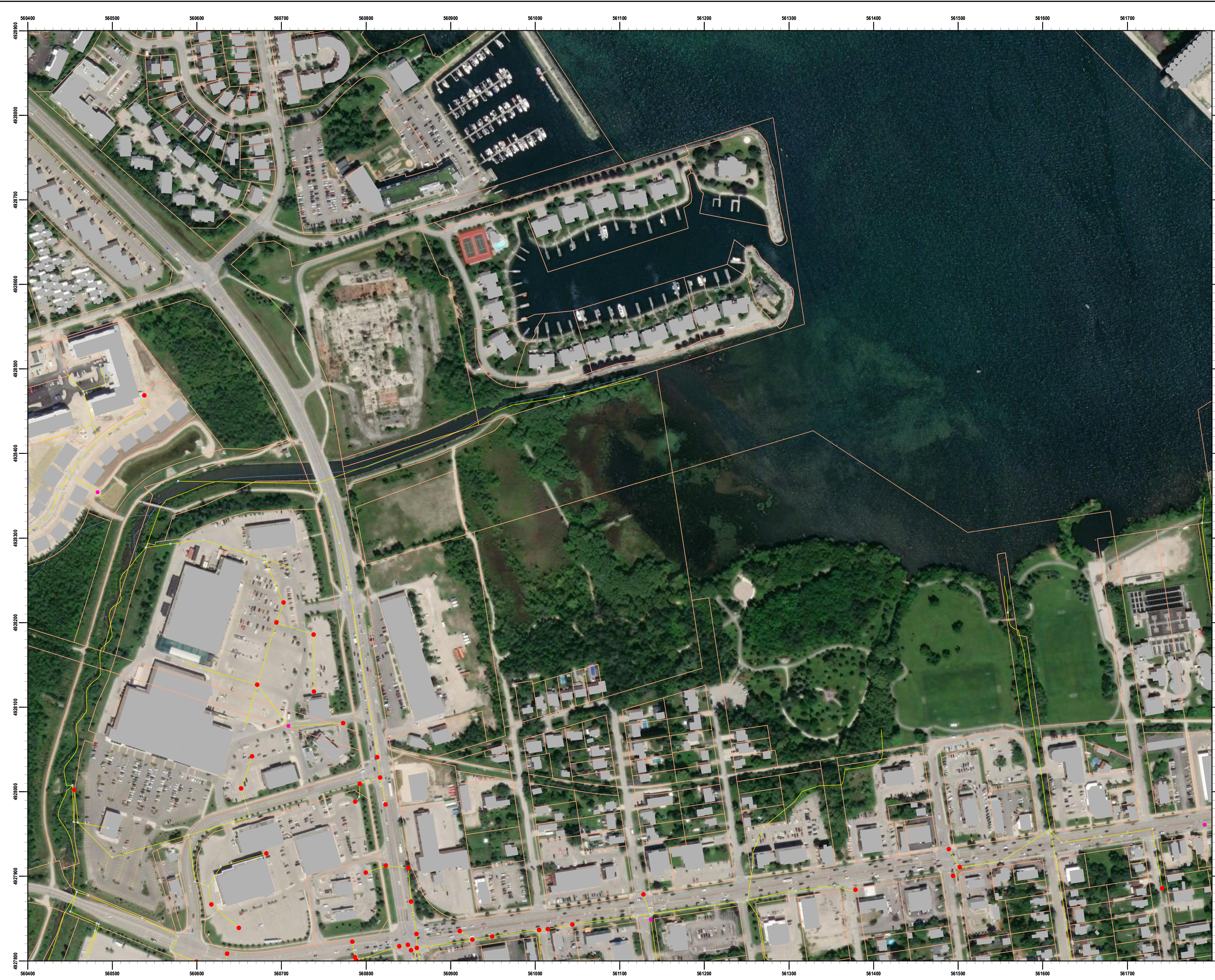


Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground

All measurements are in Metric.

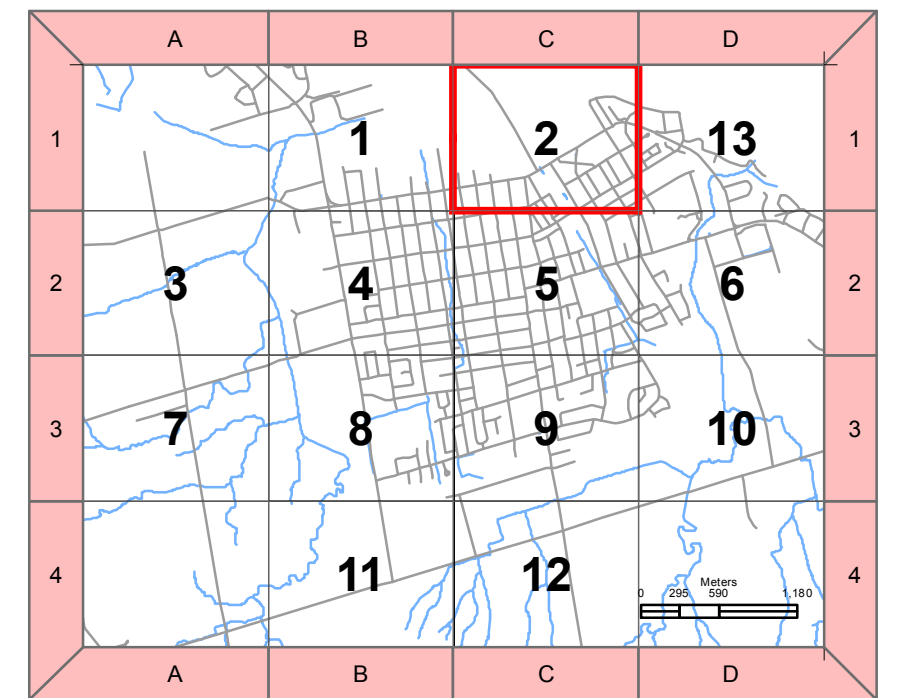
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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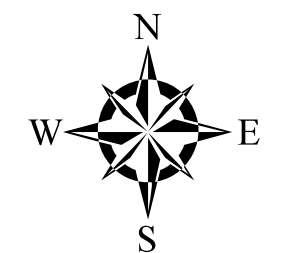
Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)



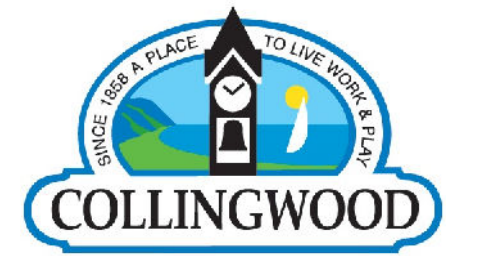
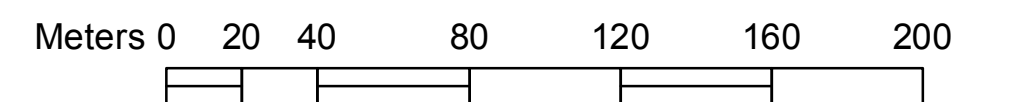
Legend

Symbol	MAXPONDED (m)
	Water Course
	Road
	Building Footprint
	Property Parcels
	0.0
	0.001 - 0.005
	>0.005
	Sewer and Stream System



Sheet: 2

1:2,000



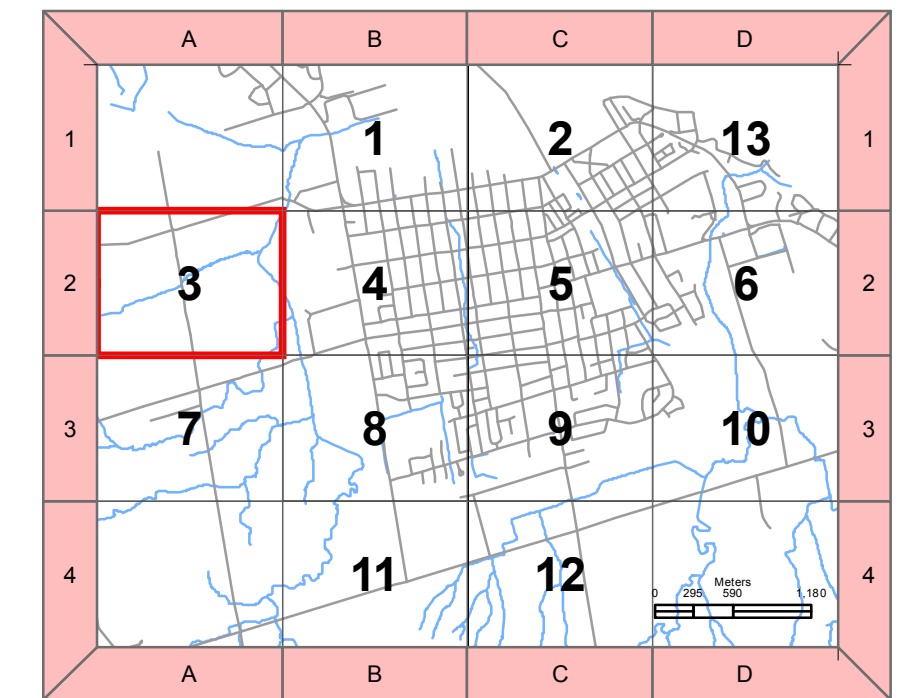
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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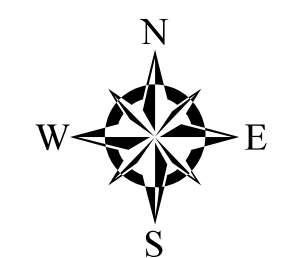
Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)



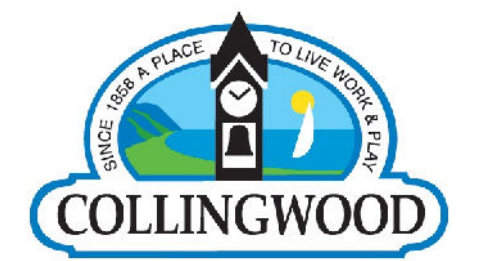
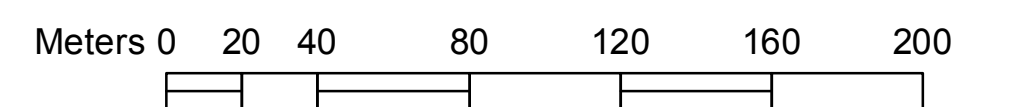
Legend

	Water Course	MAXPONDED (m)	
	Road		0.0
	Building Footprint		0.001 - 0.005
	Property Parcels		>0.005
			Sewer and Stream System



Sheet: 3

1:2,000

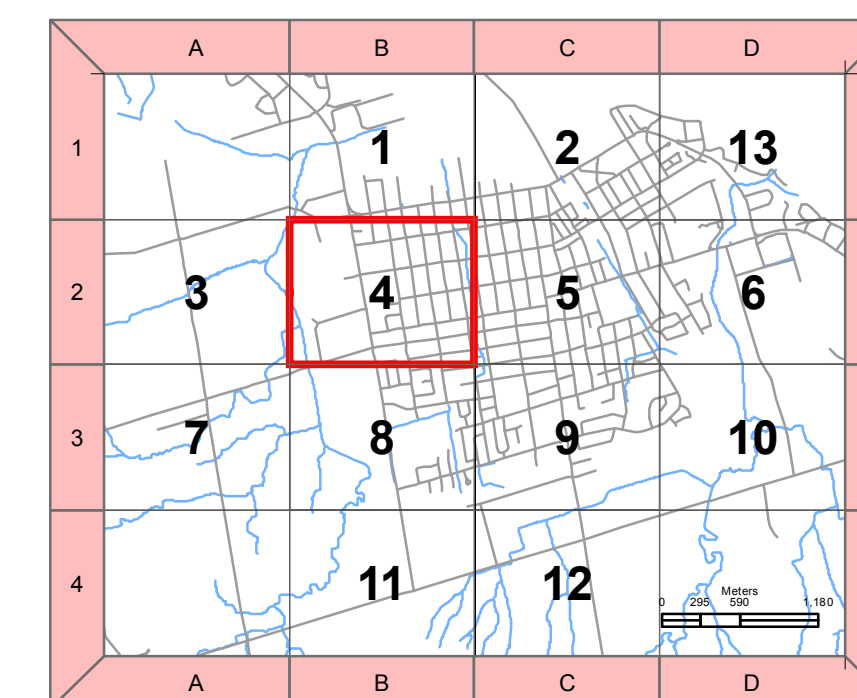


Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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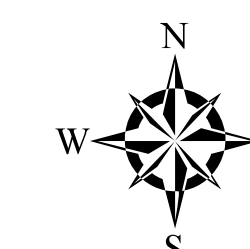
Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)



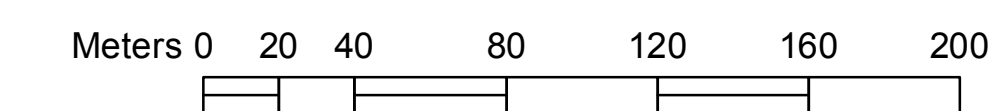
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 4

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

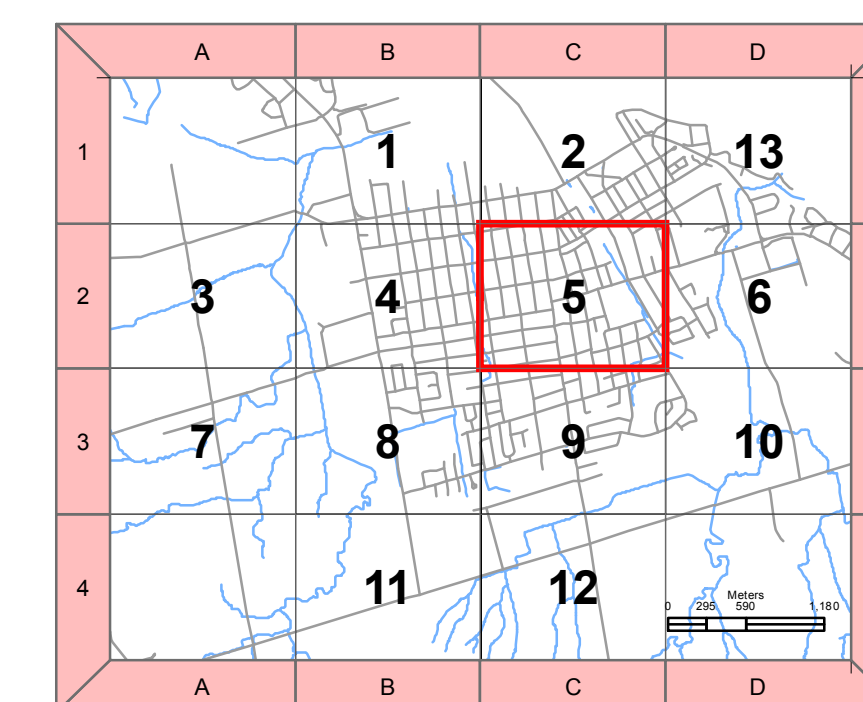
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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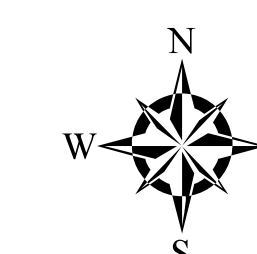
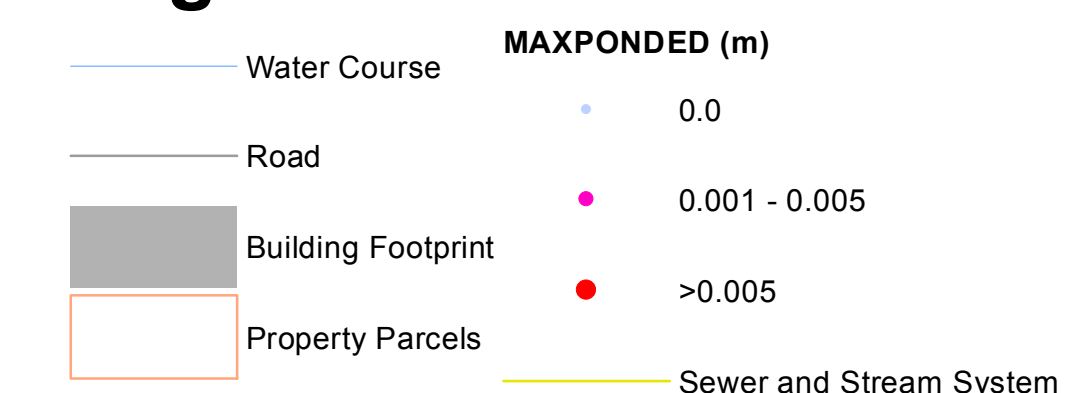


Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)

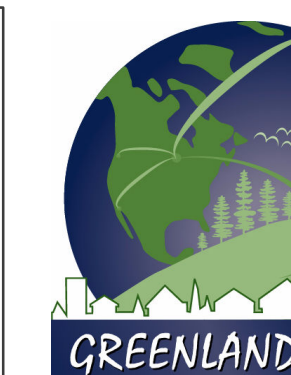
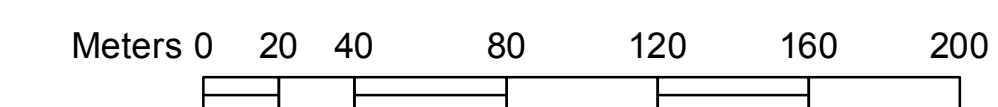


Legend



Sheet: 5

1:2,000

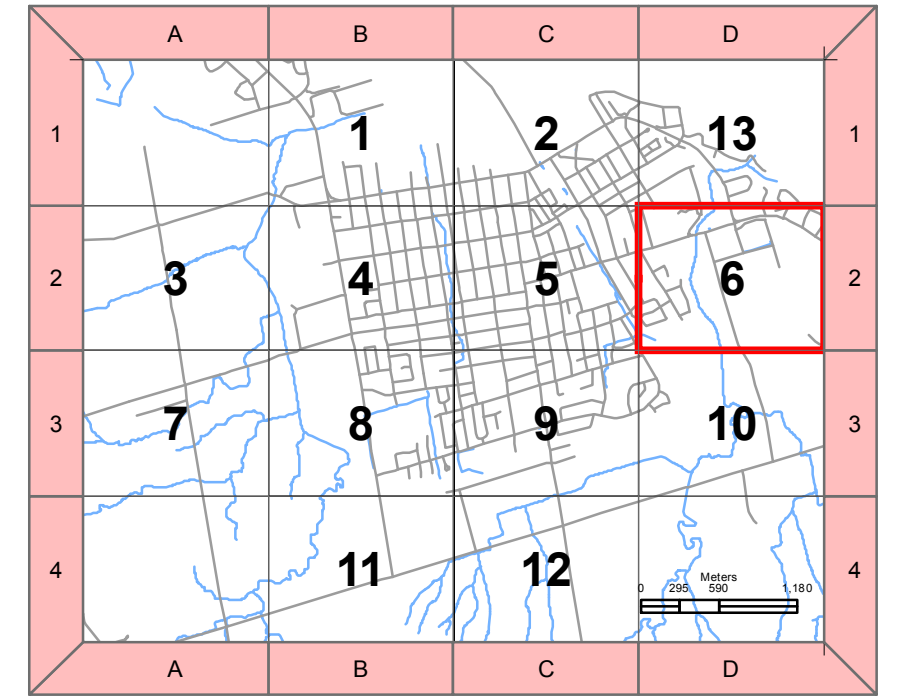


Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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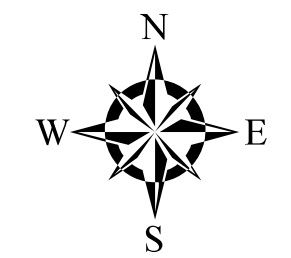
Collingwood

Surcharged (FLOODING)
(50 year 24 hour SCS)



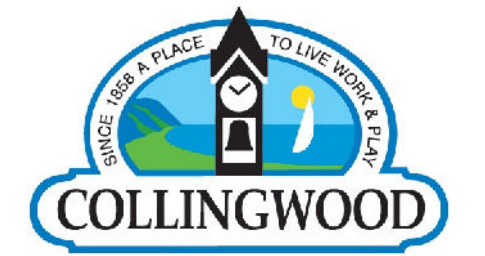
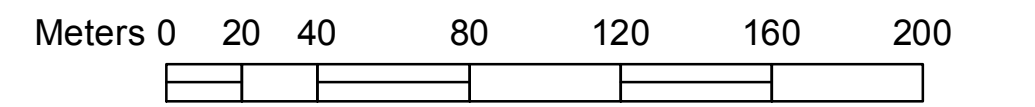
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 6

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

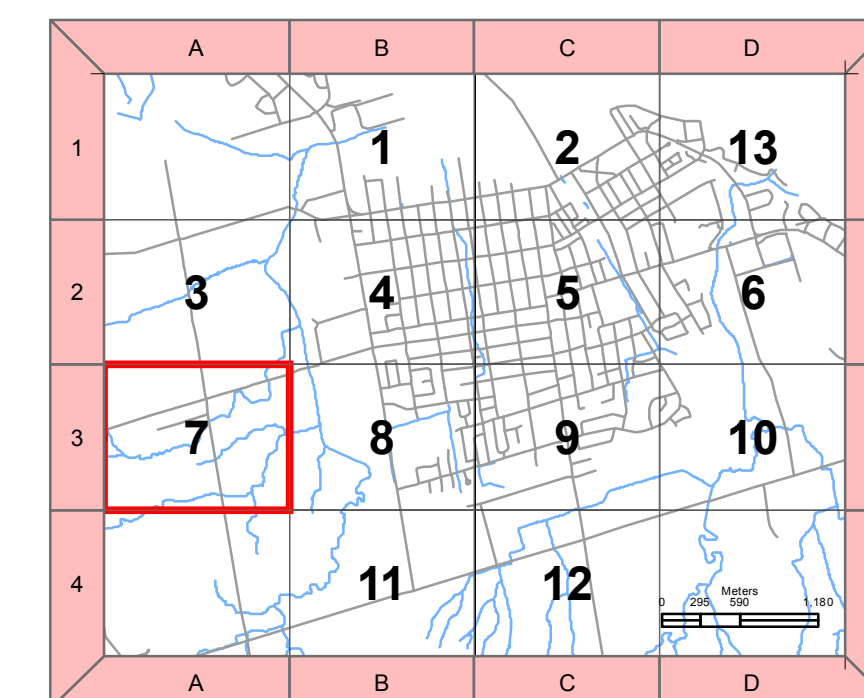
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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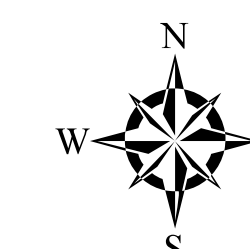
Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)



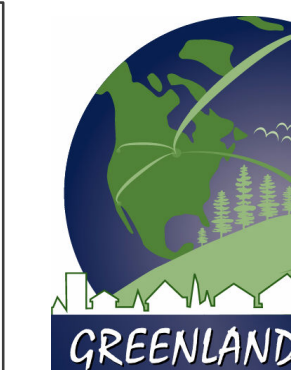
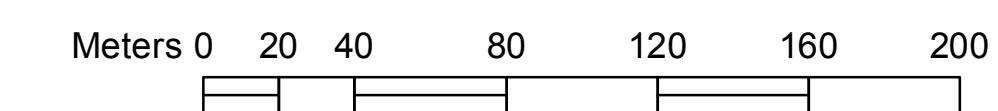
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 7

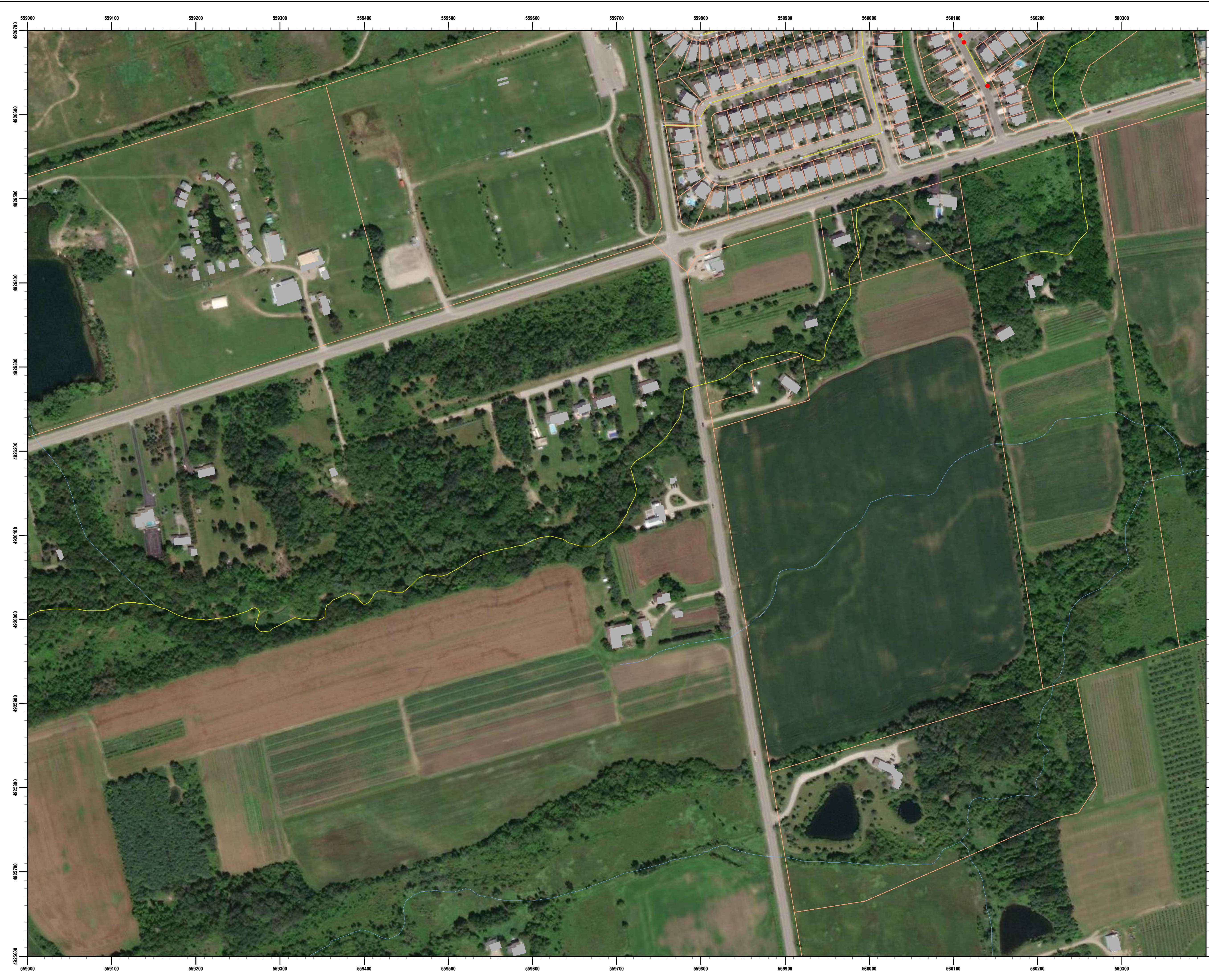
1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

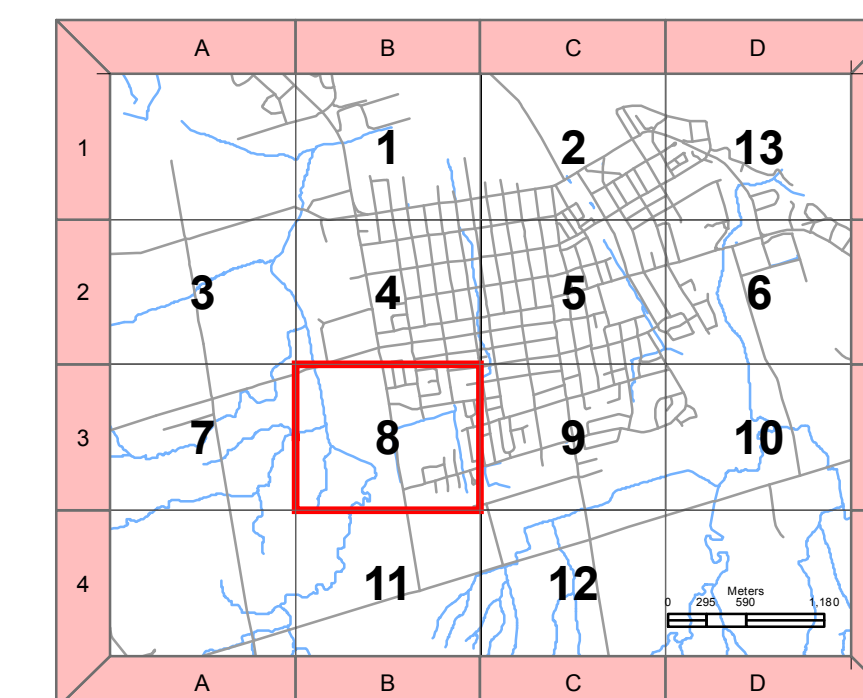
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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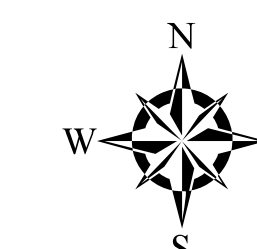
Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)



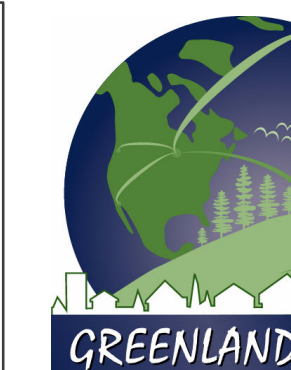
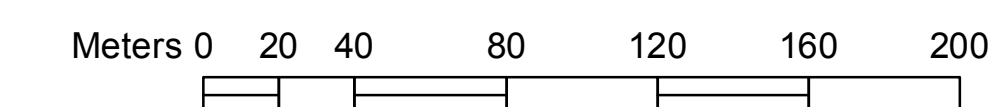
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 8

1:2,000



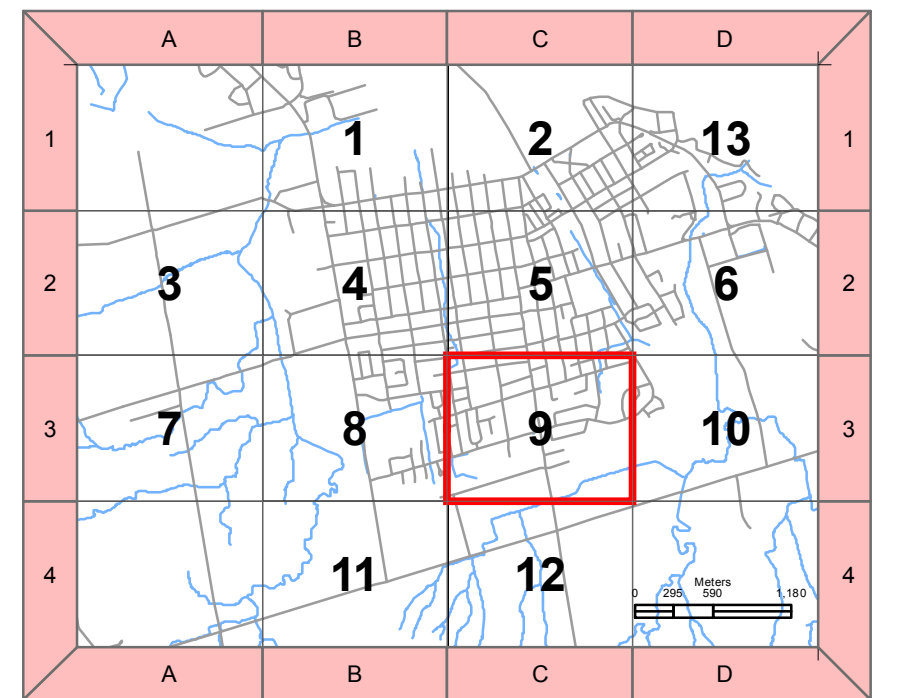
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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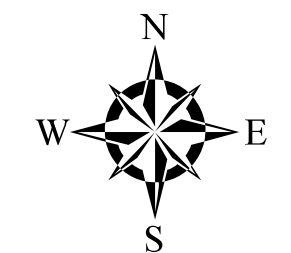
Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)



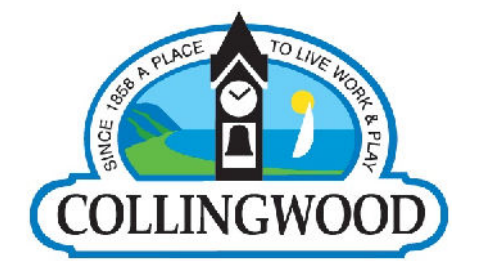
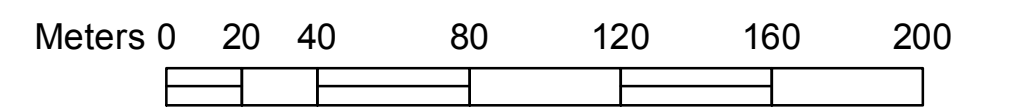
Legend

- Water Course
- Road
- Building Footprint
- Property Parcels
- MAXPONDED (m)**
- 0.0
- 0.001 - 0.005
- >0.005
- Sewer and Stream System



Sheet: 9

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

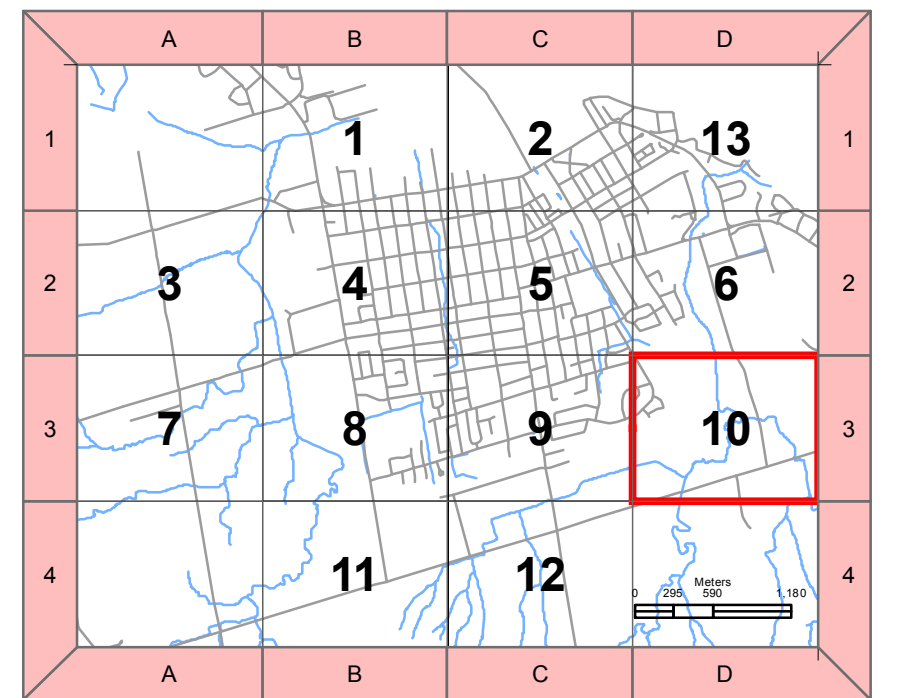
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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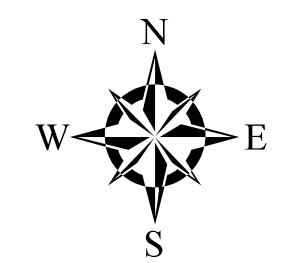
Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)



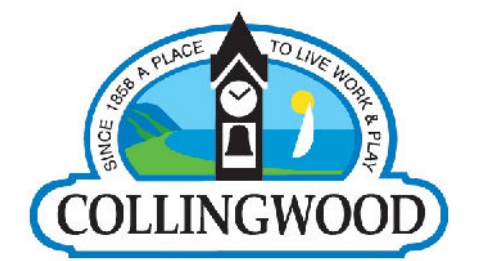
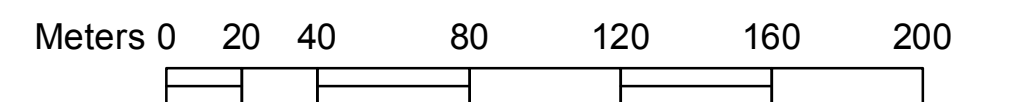
Legend

	MAXPONDED (m)
Water Course	0.0
Road	0.001 - 0.005
Building Footprint	>0.005
Property Parcels	
Sewer and Stream System	



Sheet: 10

1:2,000



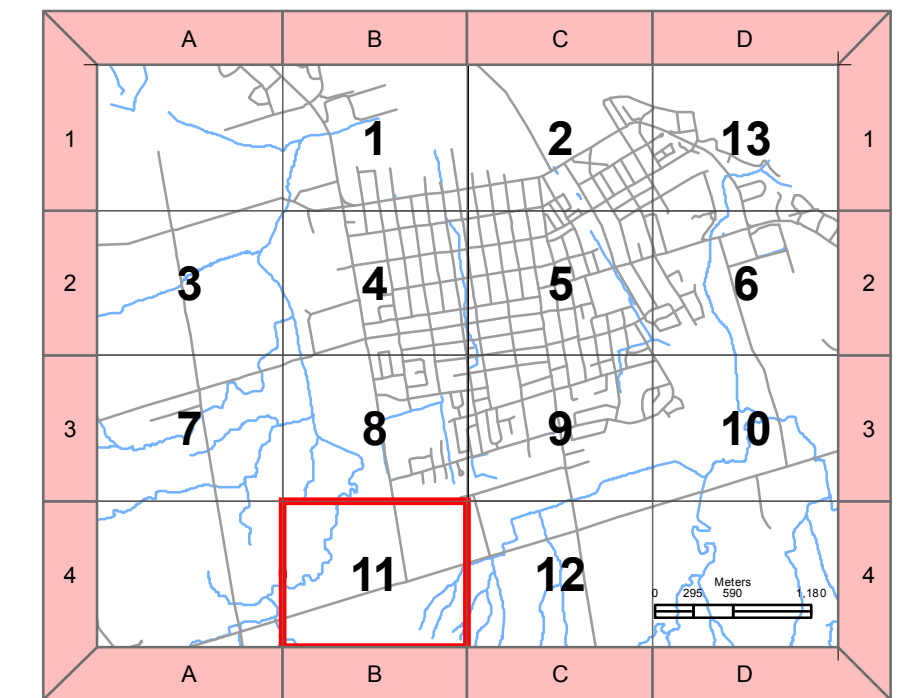
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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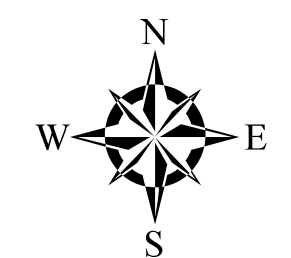
Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)



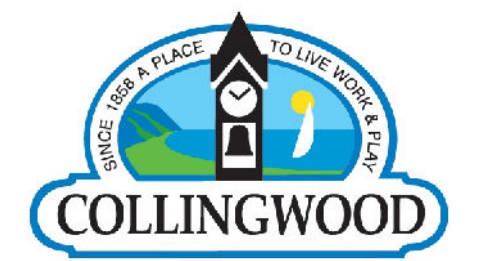
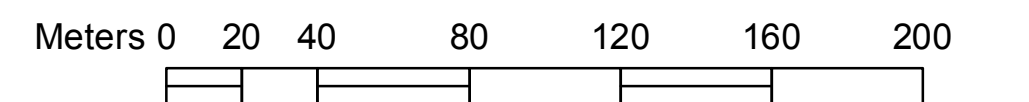
Legend

- Water Course
 - Road
 - Building Footprint
 - Property Parcels
- MAXPONDED (m)**
- 0.0
 - 0.001 - 0.005
 - >0.005
- Sewer and Stream System



Sheet: 11

1:2,000



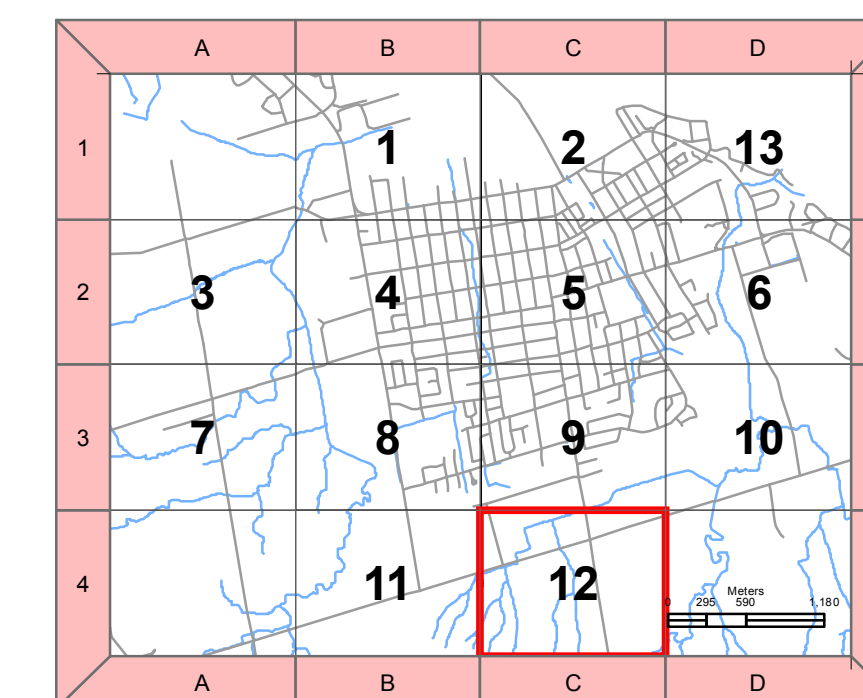
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

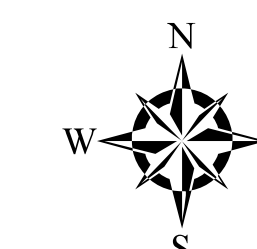
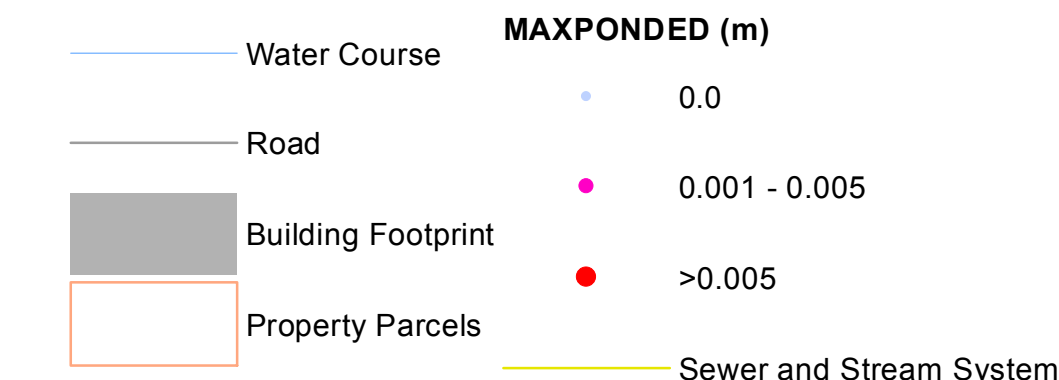
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Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)

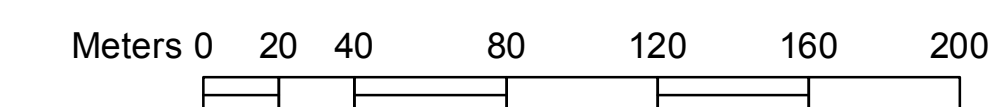


Legend



Sheet: 12

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

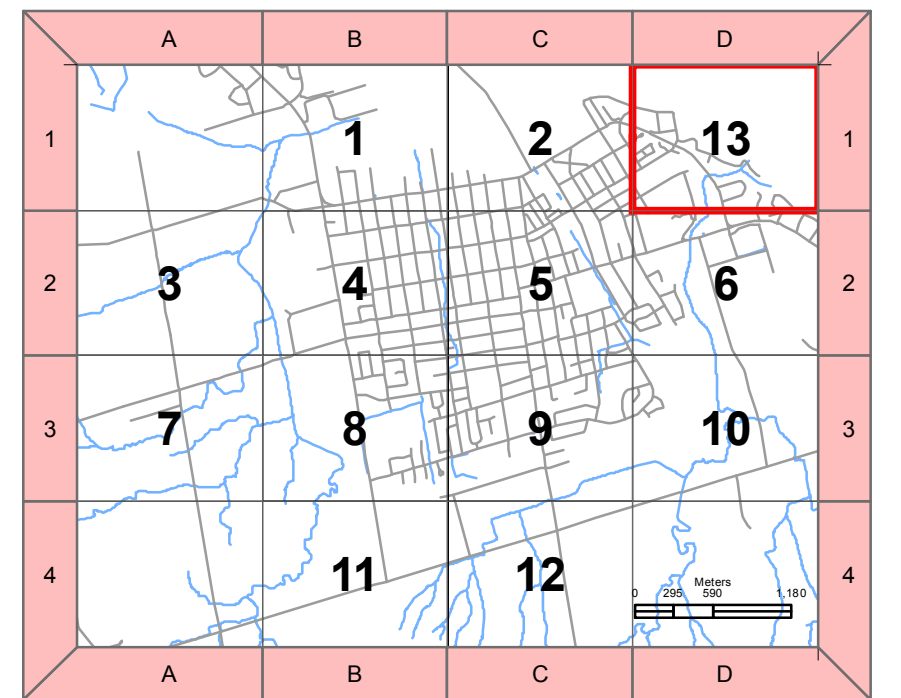
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

NOTES:
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2. Where a discrepancy between the contours and the Floodlines is evident, the Floodline shall take precedence.
3. An additional topographic survey and professional expertise may be used to more precisely locate the Floodline on specific properties.

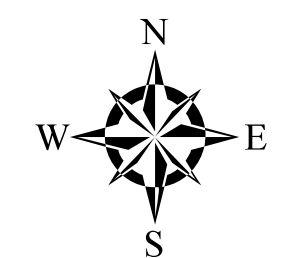
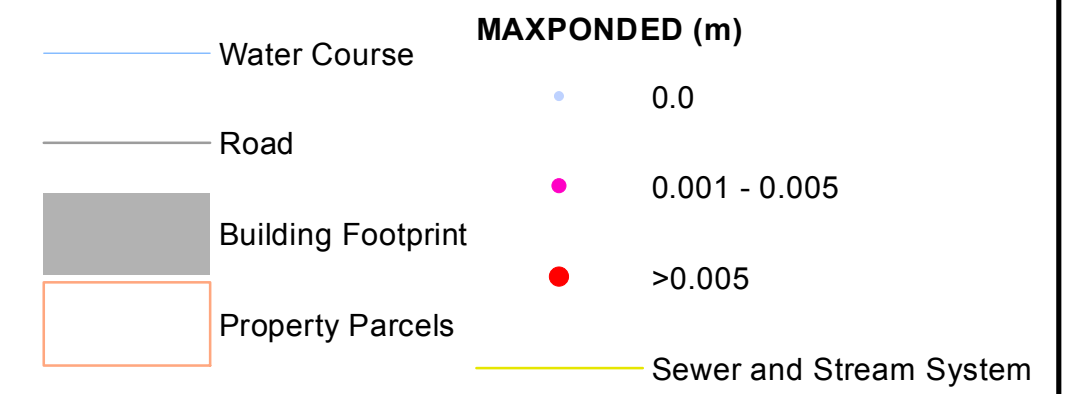


Collingwood

Surcharged (Flooding)
(50 year 24 hour SCS)

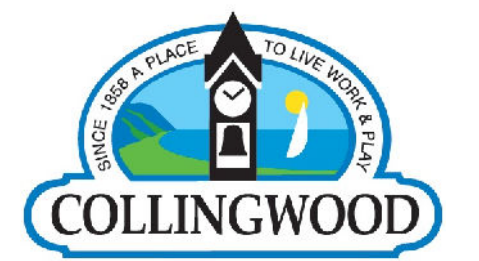
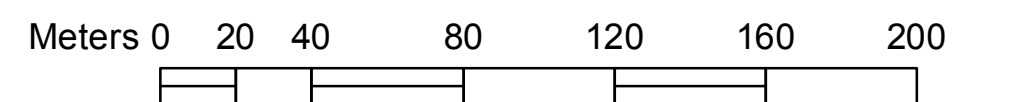


Legend



Sheet: 13

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground

All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)

Horizontal Datum: North American Datum 1983 (NAD 83)

Projection: Universal Transverse Mercator

Zone: 17

Central Meridian: 81° West

Grid Spacing: 100 Meters

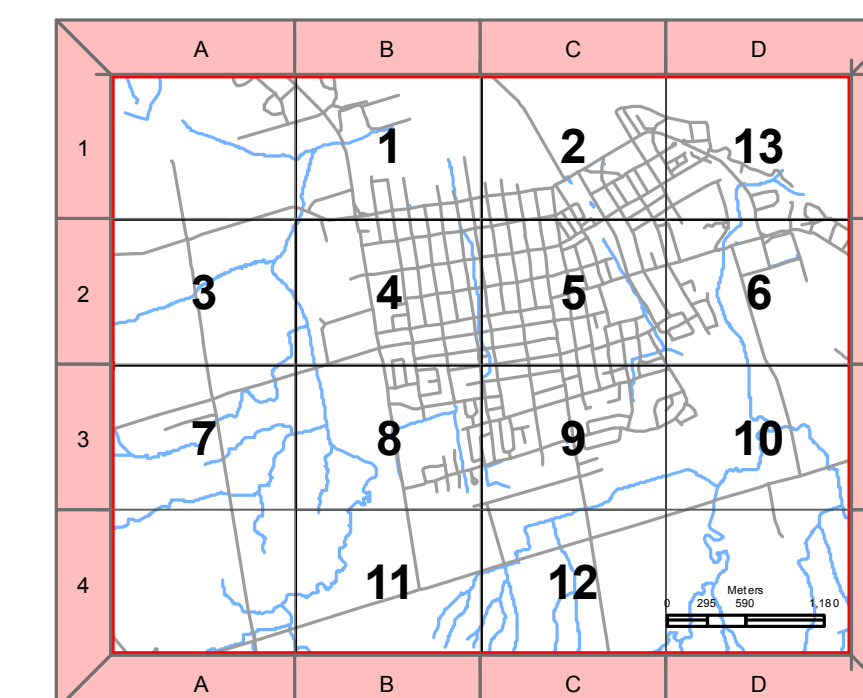
NOTES:

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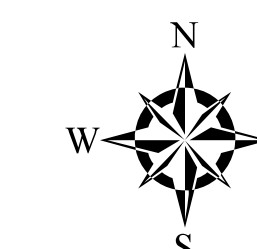
Collingwood

Surcharged (Flooding)
(100 year 24 hour SCS)



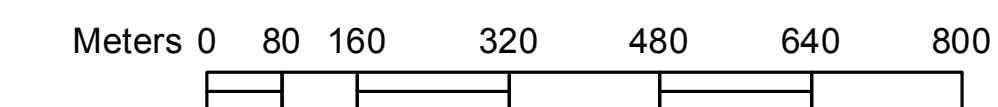
Legend

Symbol	MAXPONDED (m)
	Water Course
	Road
	Building Footprint
	Right of Way
	Sewer and Stream System
	0.0
	0.001 - 0.005
	>0.005



Sheet: 0

1:8,000

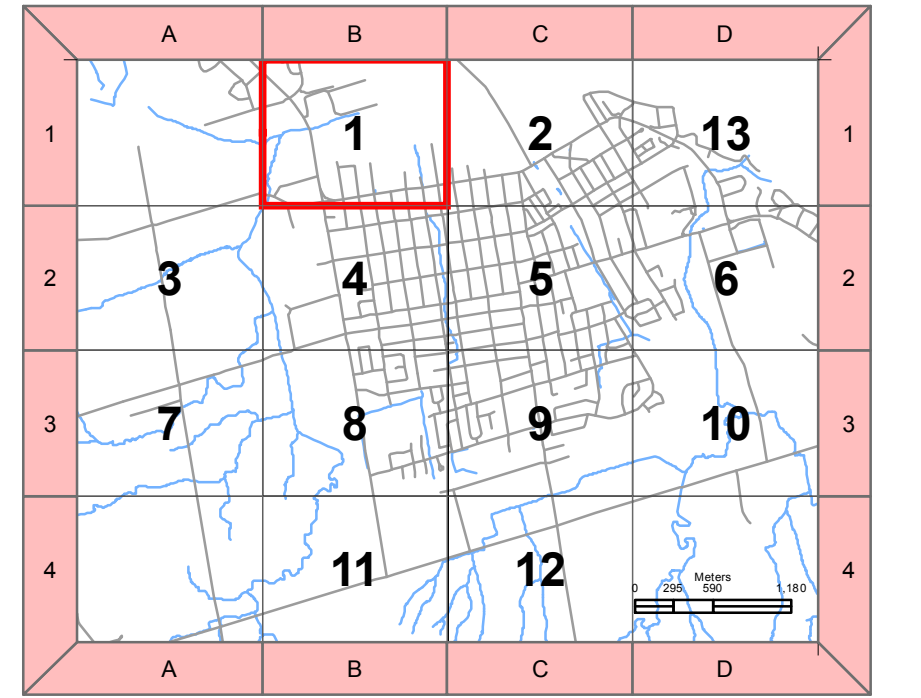


Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

NOTES:
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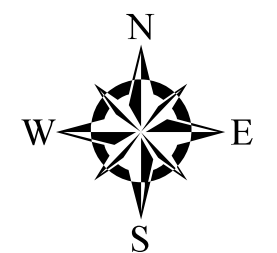
Collingwood

Surcharged (Flooding)
(100 year 24 hour SCS)



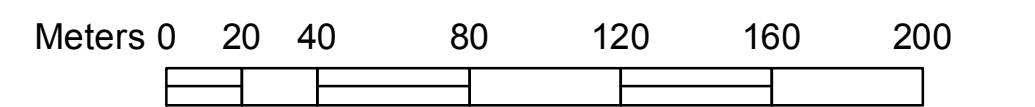
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 1

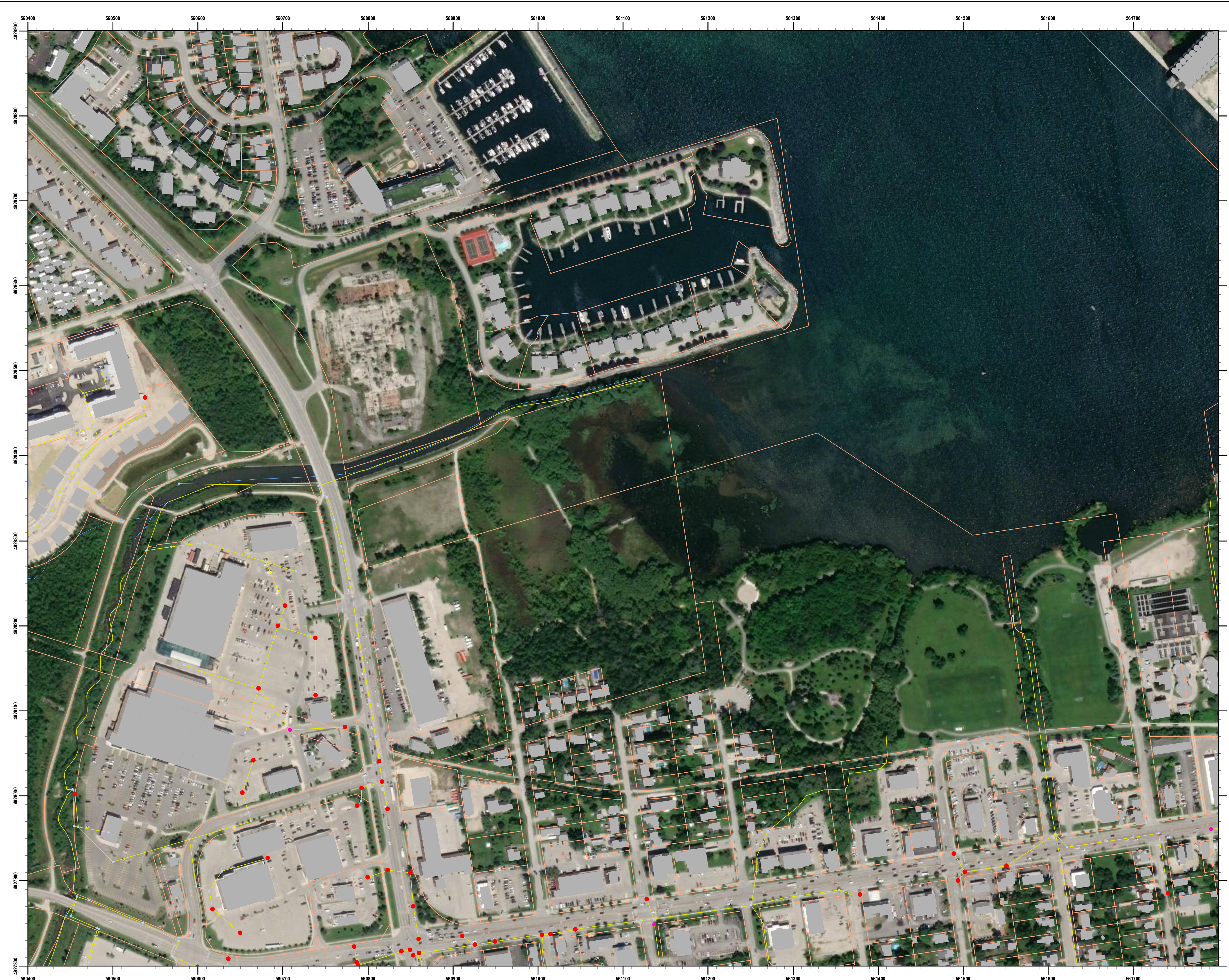
1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

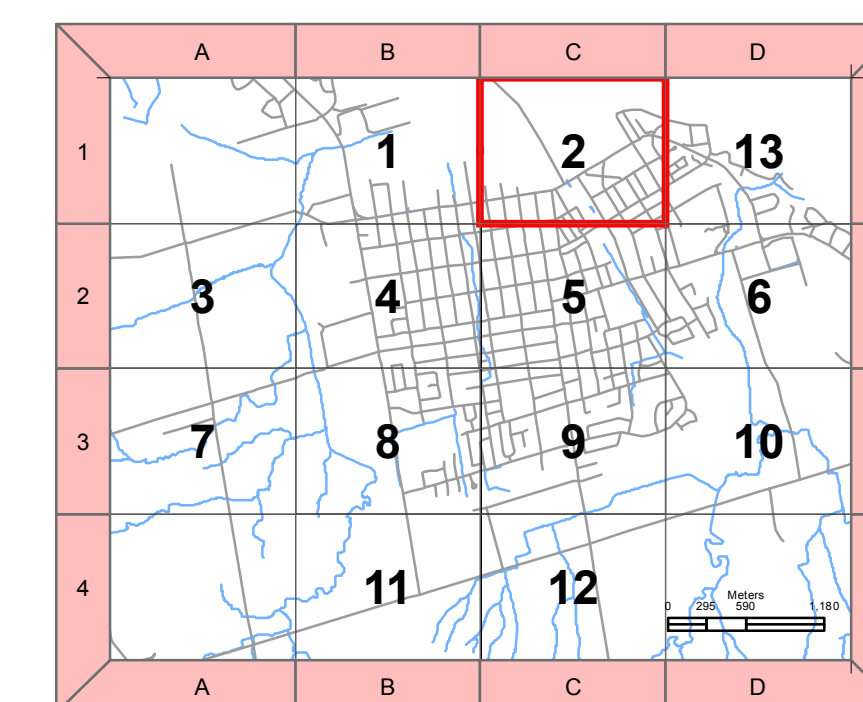
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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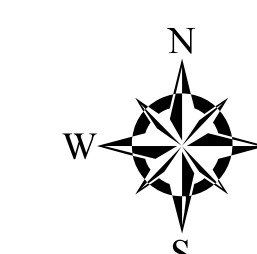
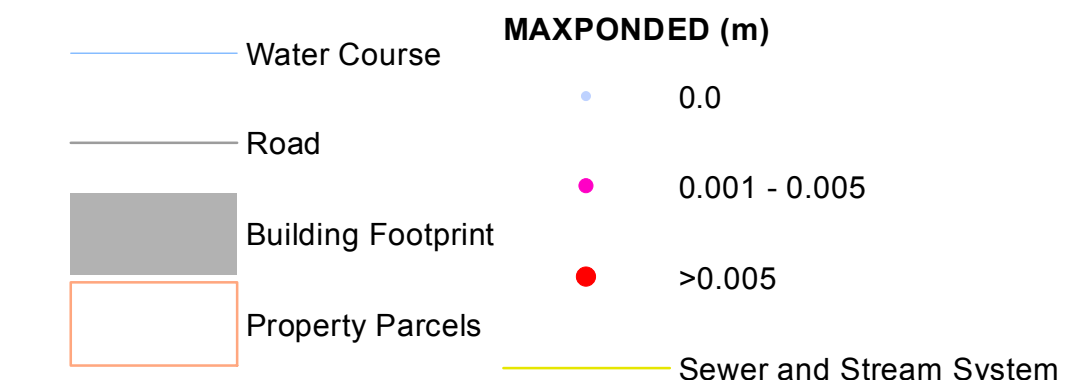


Collingwood

Surcharged (Flooding)
(100 year 24 hour SCS)

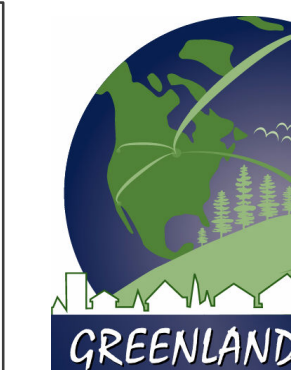
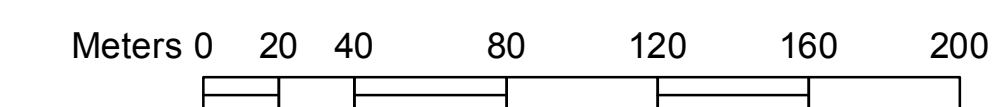


Legend



Sheet: 2

1:2,000

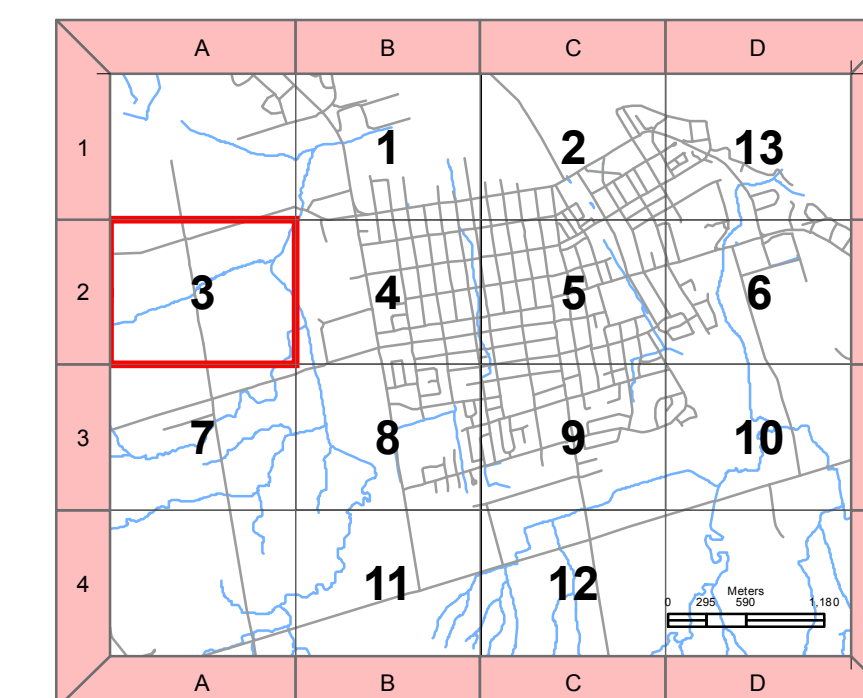


Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

NOTES:
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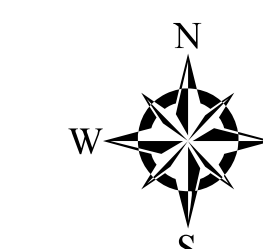
Collingwood

Surcharged (Flooding)
(100 year 24 hour SCS)



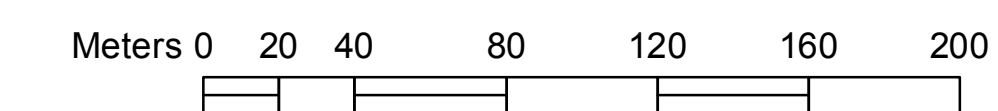
Legend

Symbol	MAXPONDED (m)
Blue line	Water Course
Grey line	Road
Grey polygon	Building Footprint
Orange outline	Property Parcels
Blue dot	0.0
Pink dot	0.001 - 0.005
Red dot	>0.005
Yellow line	Sewer and Stream System



Sheet: 3

1:2,000



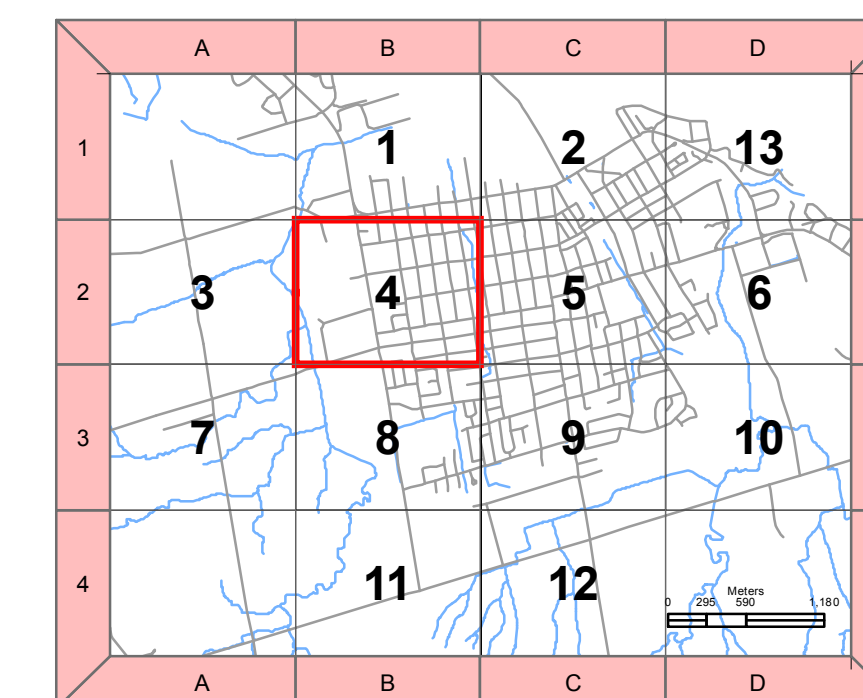
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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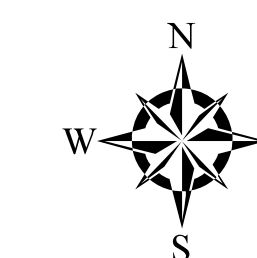
Collingwood

Surcharged (Flooding)
(100 year 24 hour SCS)



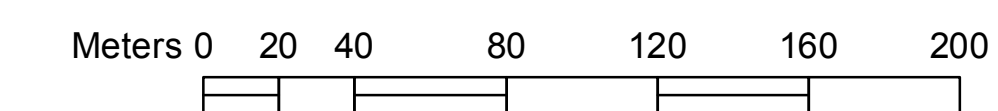
Legend

	MAXPONDED (m)
Water Course	0.0
Road	0.001 - 0.005
Building Footprint	>0.005
Property Parcels	
Sewer and Stream System	



Sheet: 4

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground

All measurements are in Metric.

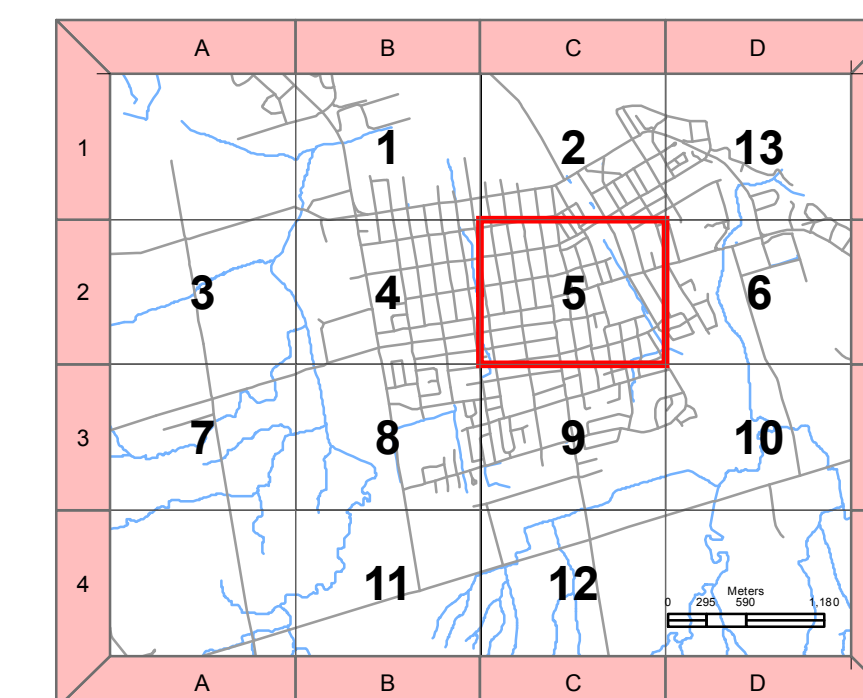
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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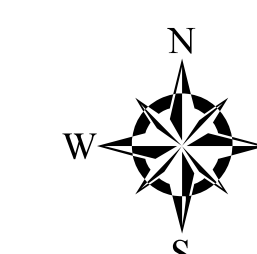
Collingwood

Surcharged (FLOODING)
(100 year 24 hour SCS)



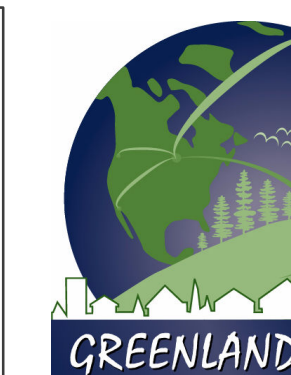
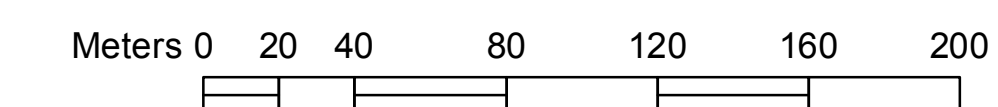
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



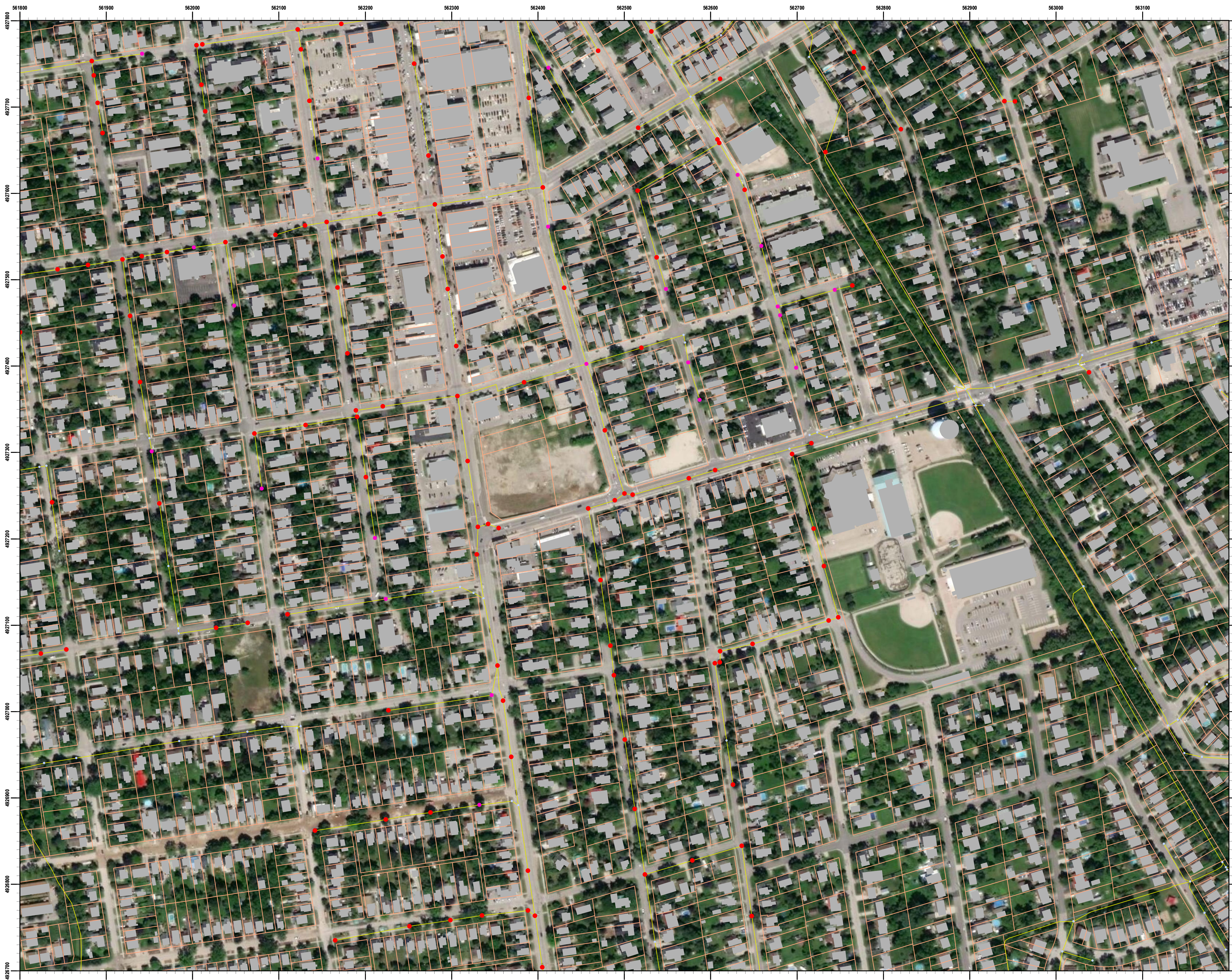
Sheet: 5

1:2,000



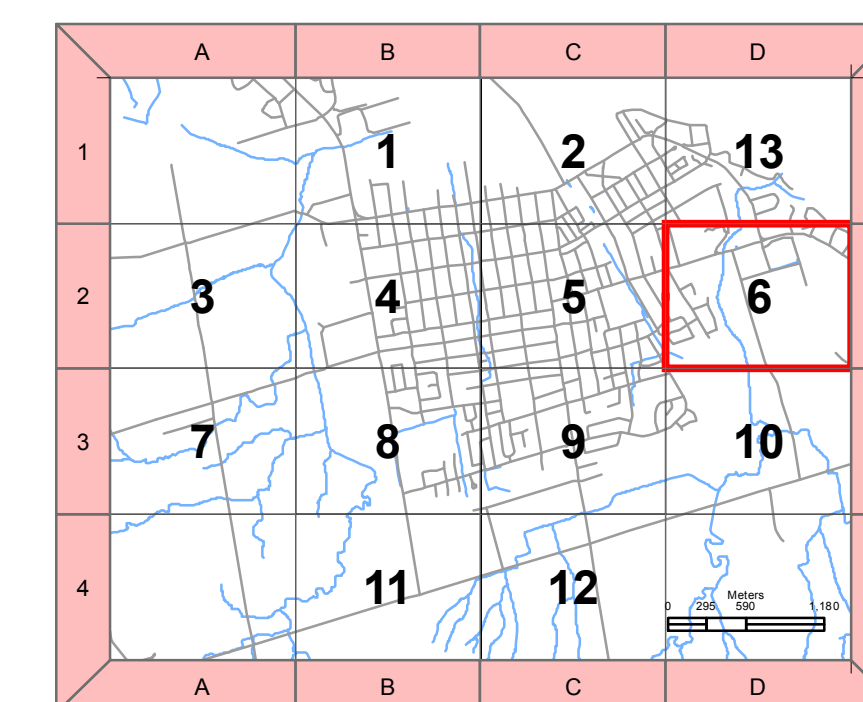
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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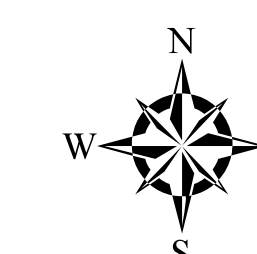
Collingwood

Surcharged (FLOODING)
(100 year 24 hour SCS)



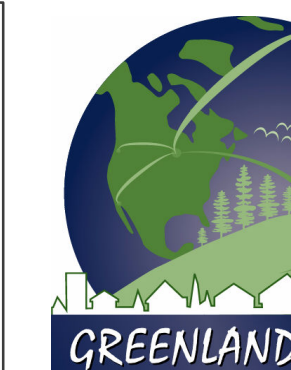
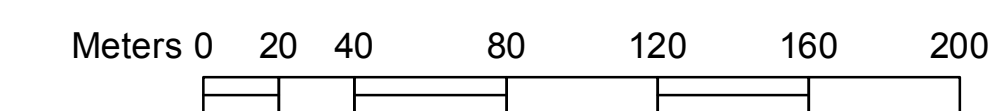
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 6

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground

All measurements are in Metric.

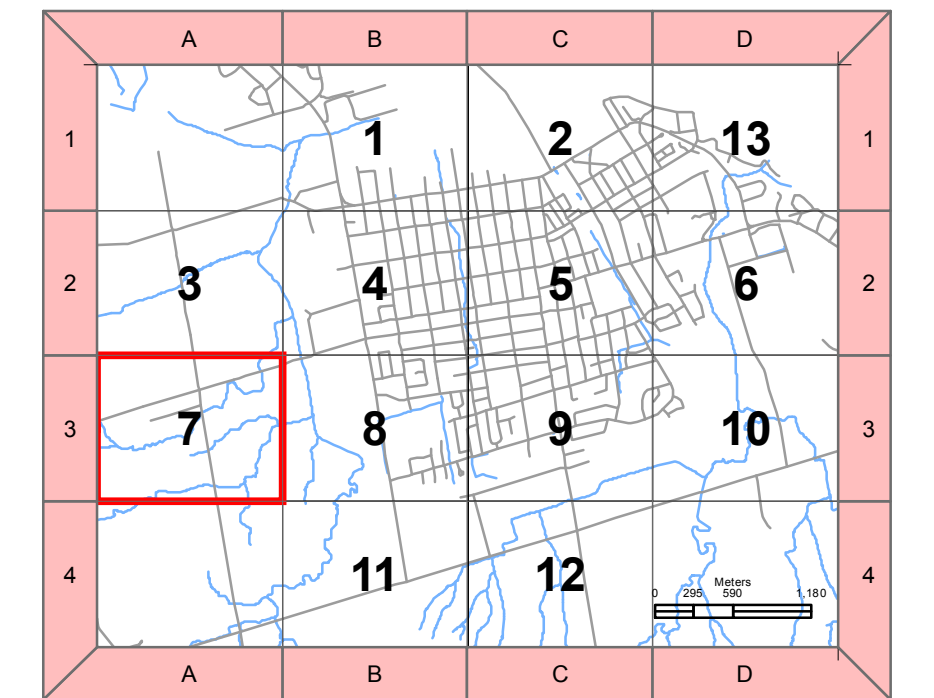
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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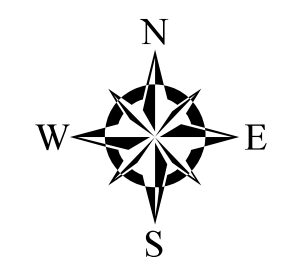
Collingwood

Surcharged (Flooding)
(100 year 24 hour SCS)



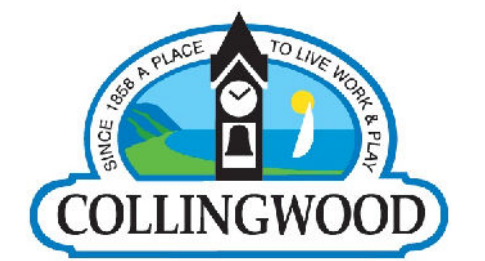
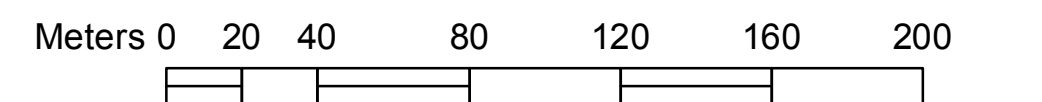
Legend

Symbol	MAXPONDED (m)
	0.0
	0.001 - 0.005
	>0.005
	Sewer and Stream System



Sheet: 7

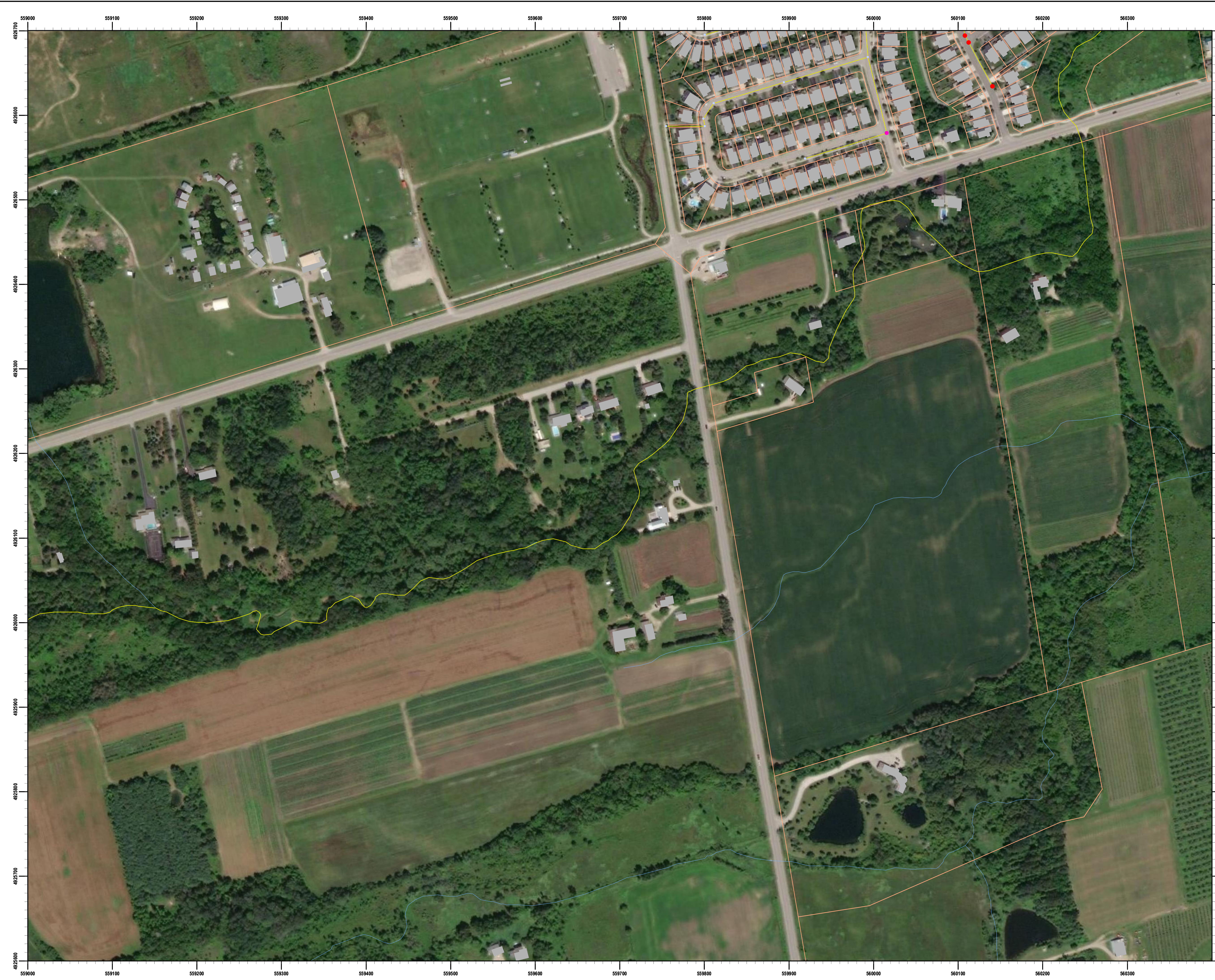
1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

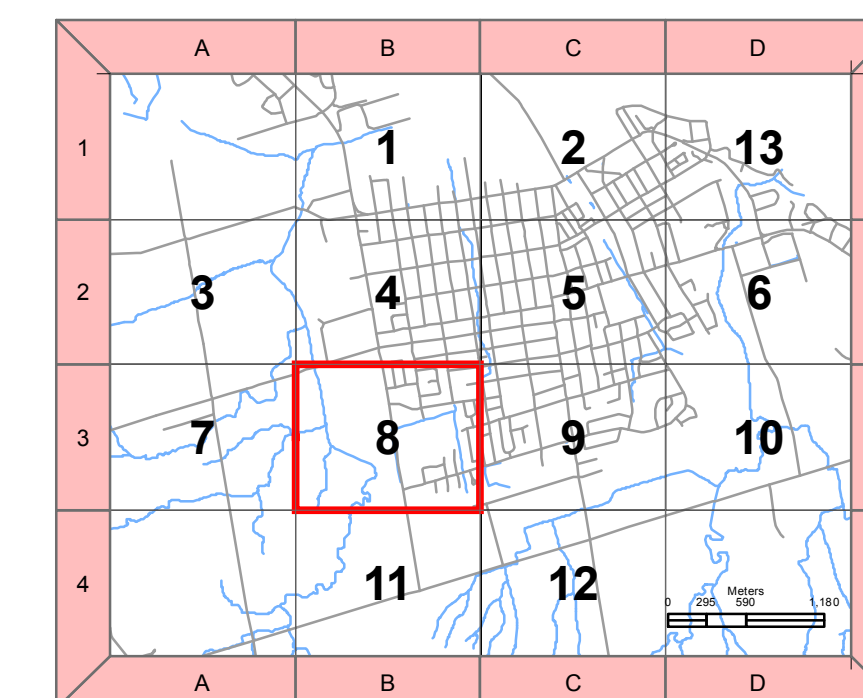
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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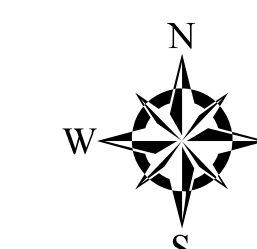
Collingwood

Surcharged (FLOODING)
(100 year 24 hour SCS)



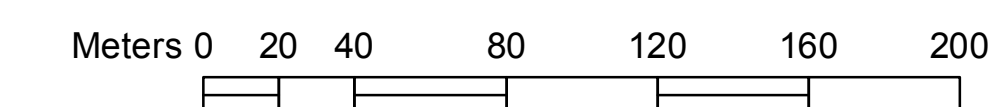
Legend

	Water Course	MAXPONDED (m)
	Road	0.0
	Building Footprint	0.001 - 0.005
	Property Parcels	>0.005
	Sewer and Stream System	



Sheet: 8

1:2,000



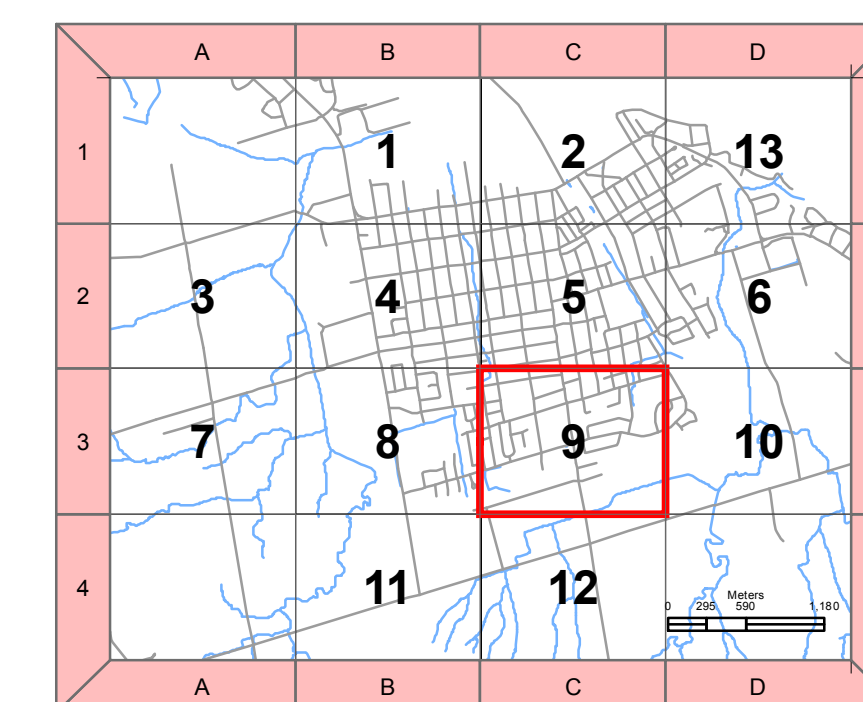
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

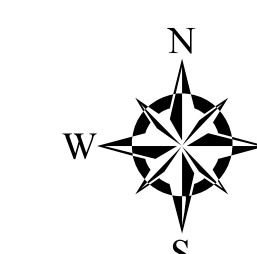
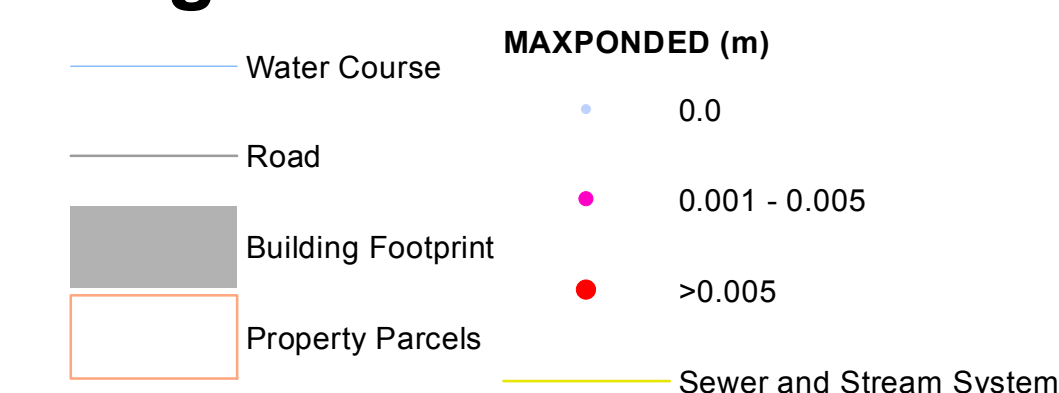
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Collingwood

Surcharged (FLOODING)
(100 year 24 hour SCS)

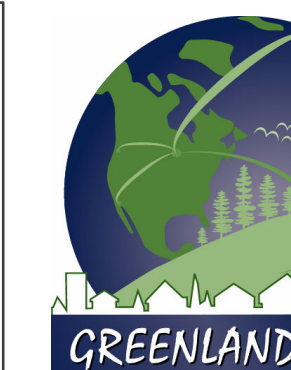
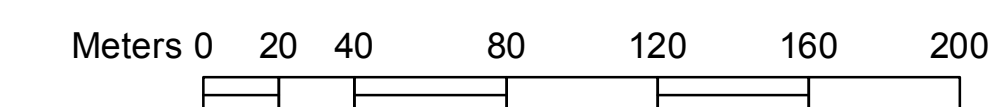


Legend



Sheet: 9

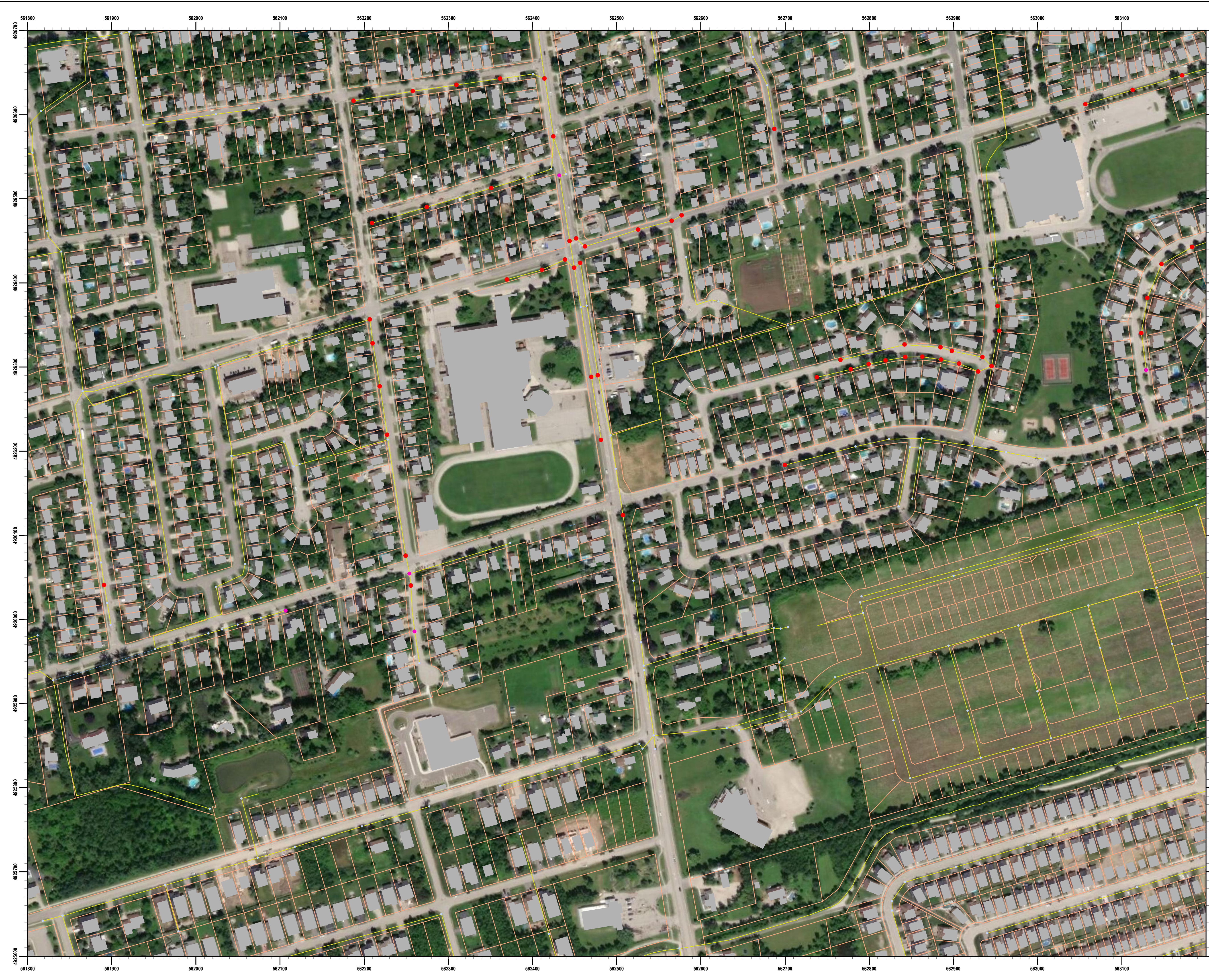
1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

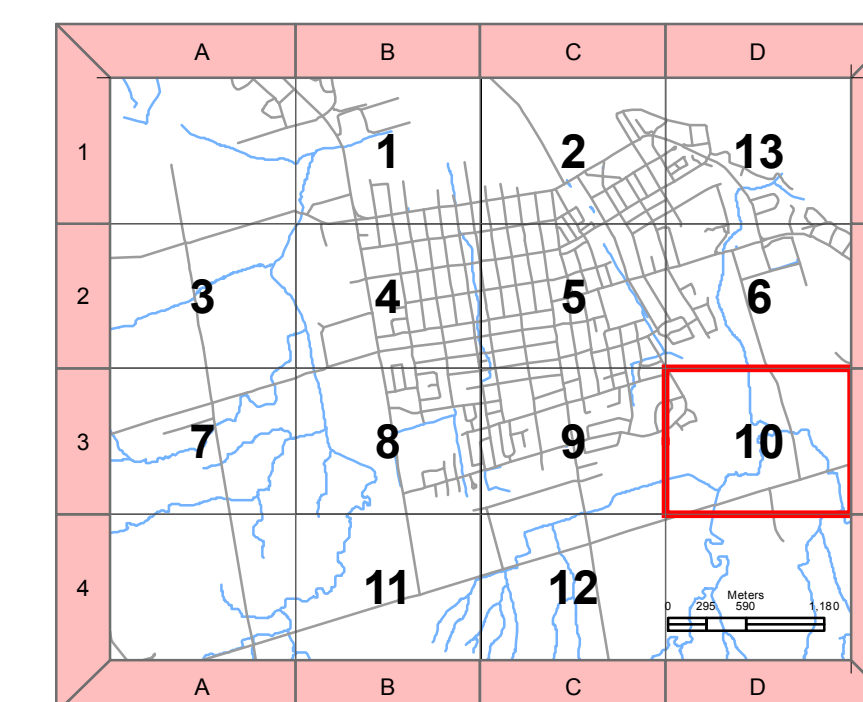
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

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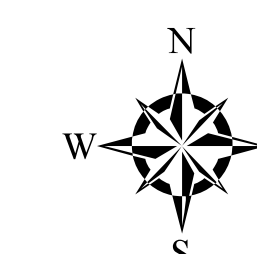
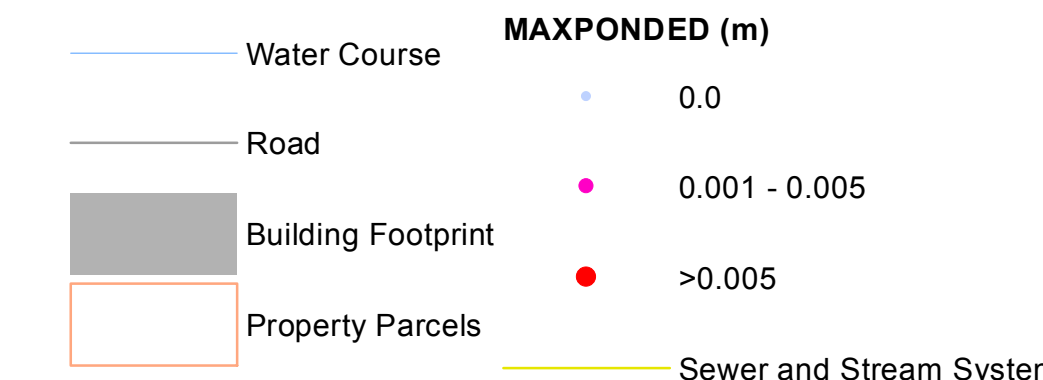


Collingwood

Surcharged (Flooding)
(100 year 24 hour SCS)

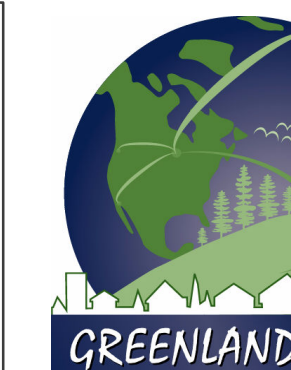
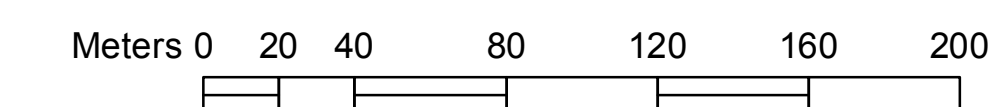


Legend



Sheet: 10

1:2,000



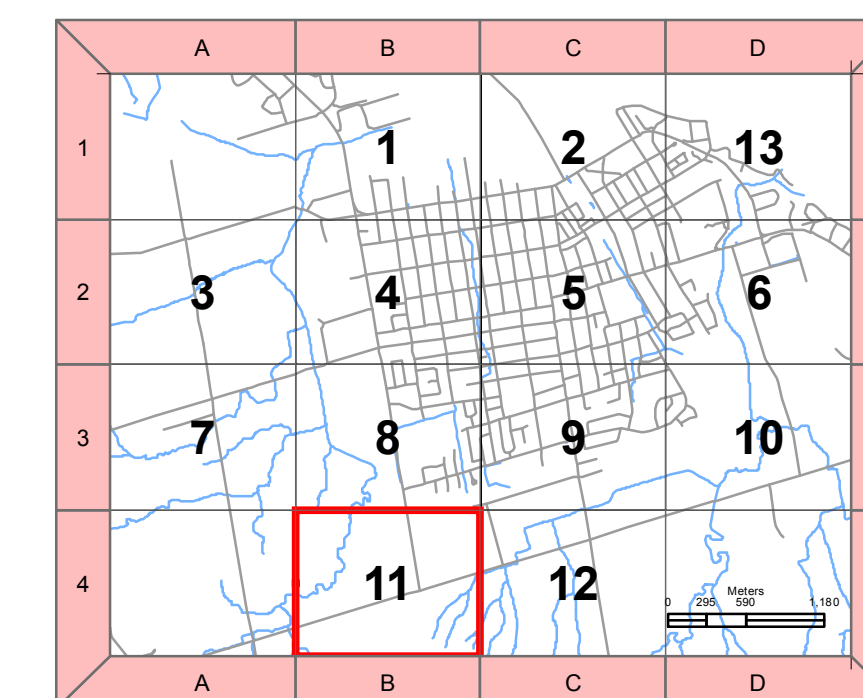
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

NOTES:
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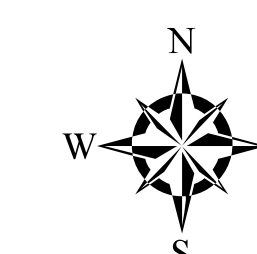
Collingwood

Surcharged (Flooding)
(100 year 24 hour SCS)



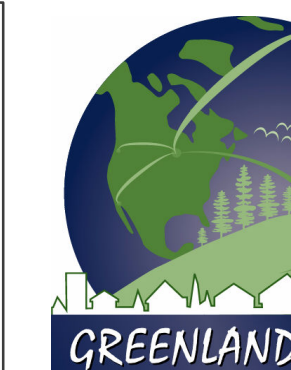
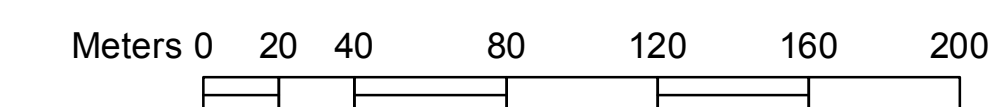
Legend

Symbol	MAXPONDED (m)
	Water Course
	Road
	Building Footprint
	Property Parcels
	Sewer and Stream System
	0.0
	0.001 - 0.005
	>0.005



Sheet: 11

1:2,000



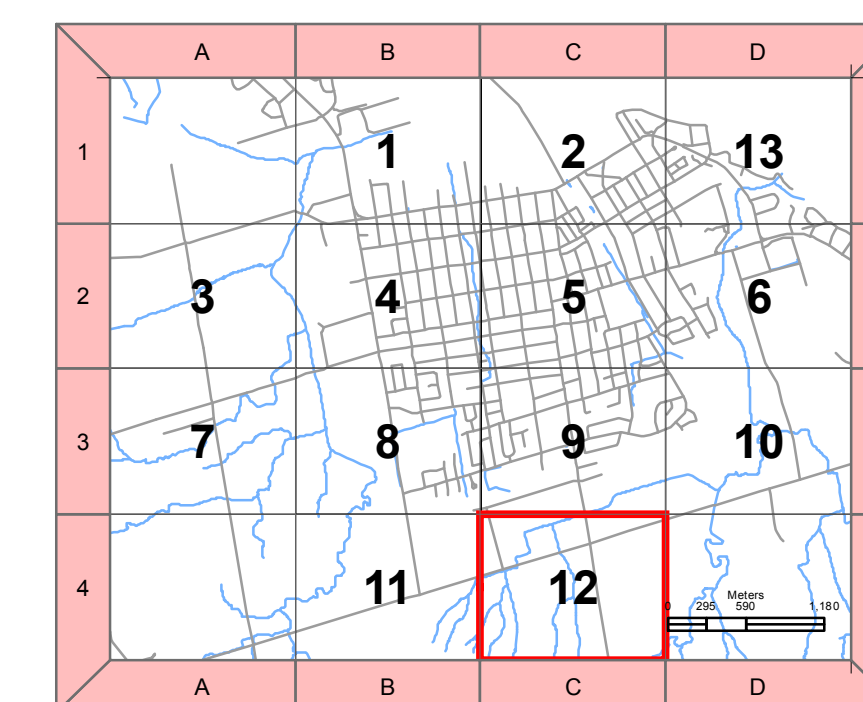
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

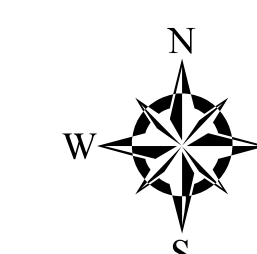
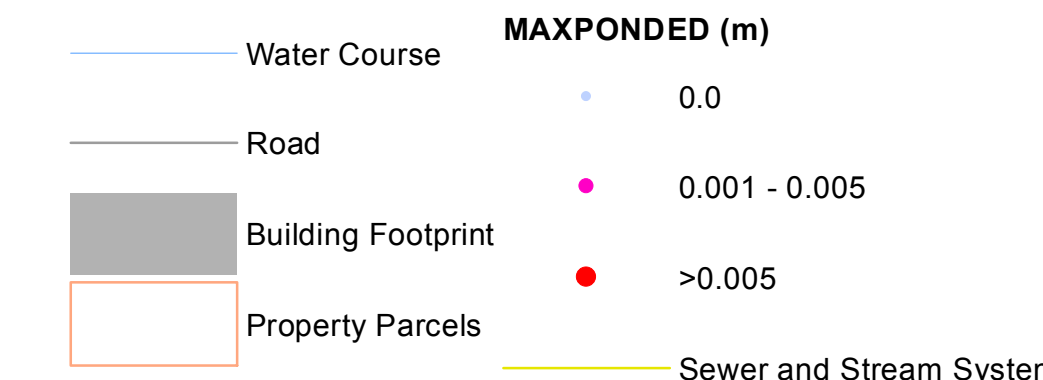
NOTES:
1. Floodlines were generated using a DEM derived from a LiDAR survey.
2. Where a discrepancy between the contours and the Floodlines is evident, the Floodline shall take precedence.
3. An additional topographic survey and professional expertise may be used to more precisely locate the Floodline on specific properties.

Collingwood

Surcharged (Flooding)
(100 year 24 hour SCS)

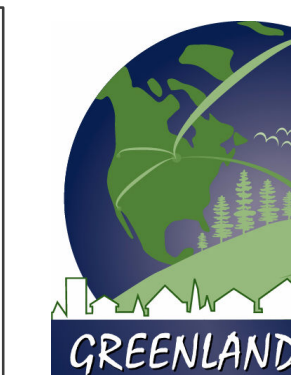
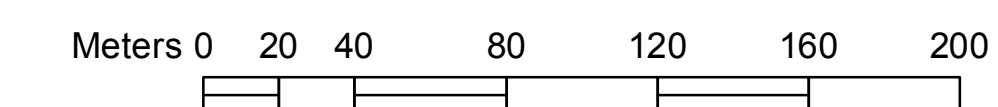


Legend



Sheet: 12

1:2,000



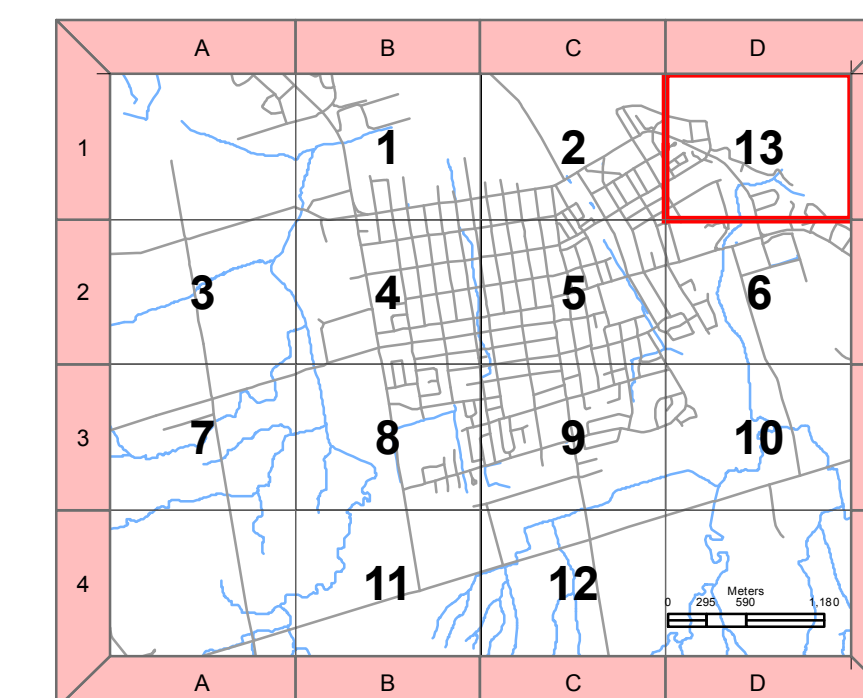
Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.

Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
Central Meridian: 81° West
Grid Spacing: 100 Meters

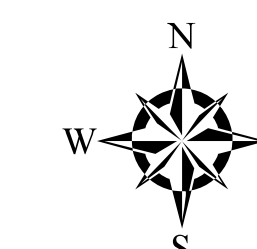
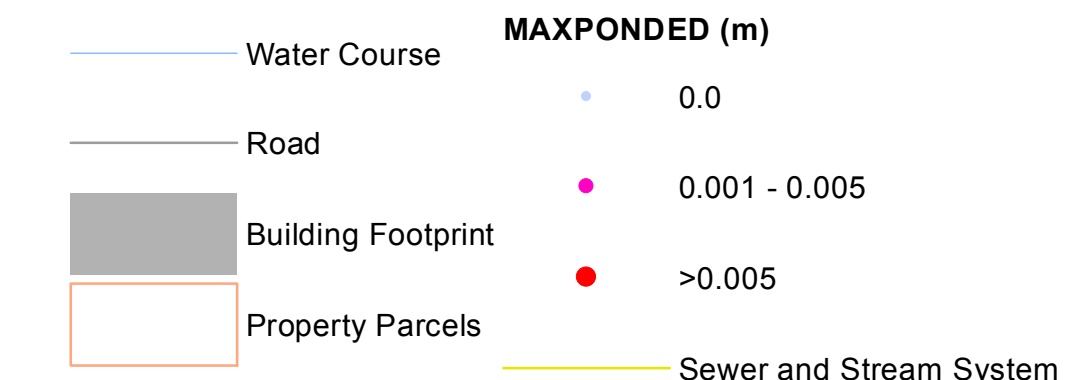
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Collingwood

Surcharged (Flooding)
(100 year 24 hour SCS)

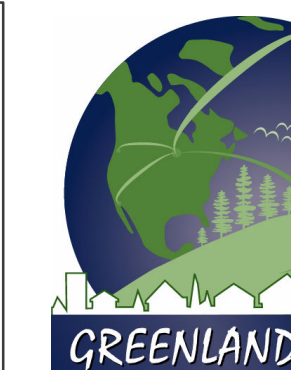
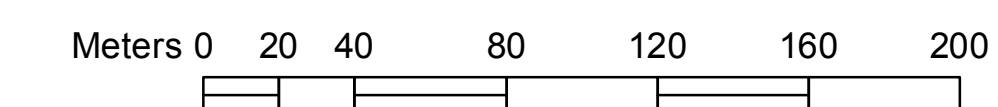


Legend



Sheet: 13

1:2,000



Scale: 1 : 2,000
1 cm on the map represents 20 m on the ground
All measurements are in Metric.
Vertical Datum: Mean Sea Level (G.S.C.)
Horizontal Datum: North American Datum 1983 (NAD 83)
Projection: Universal Transverse Mercator
Zone: 17
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