



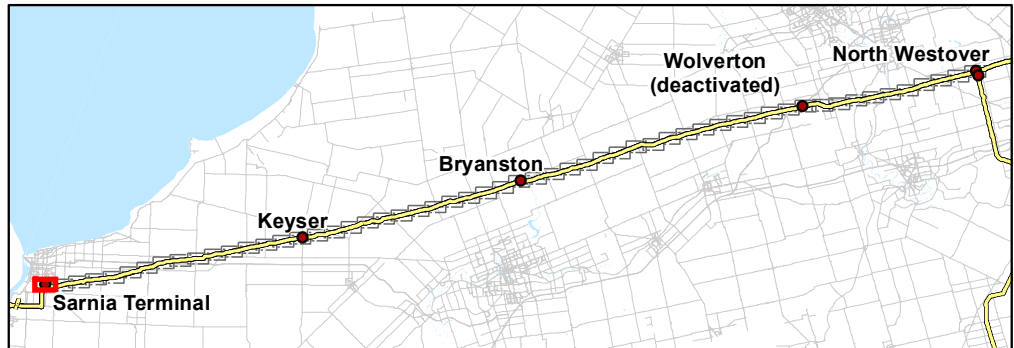
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Notes

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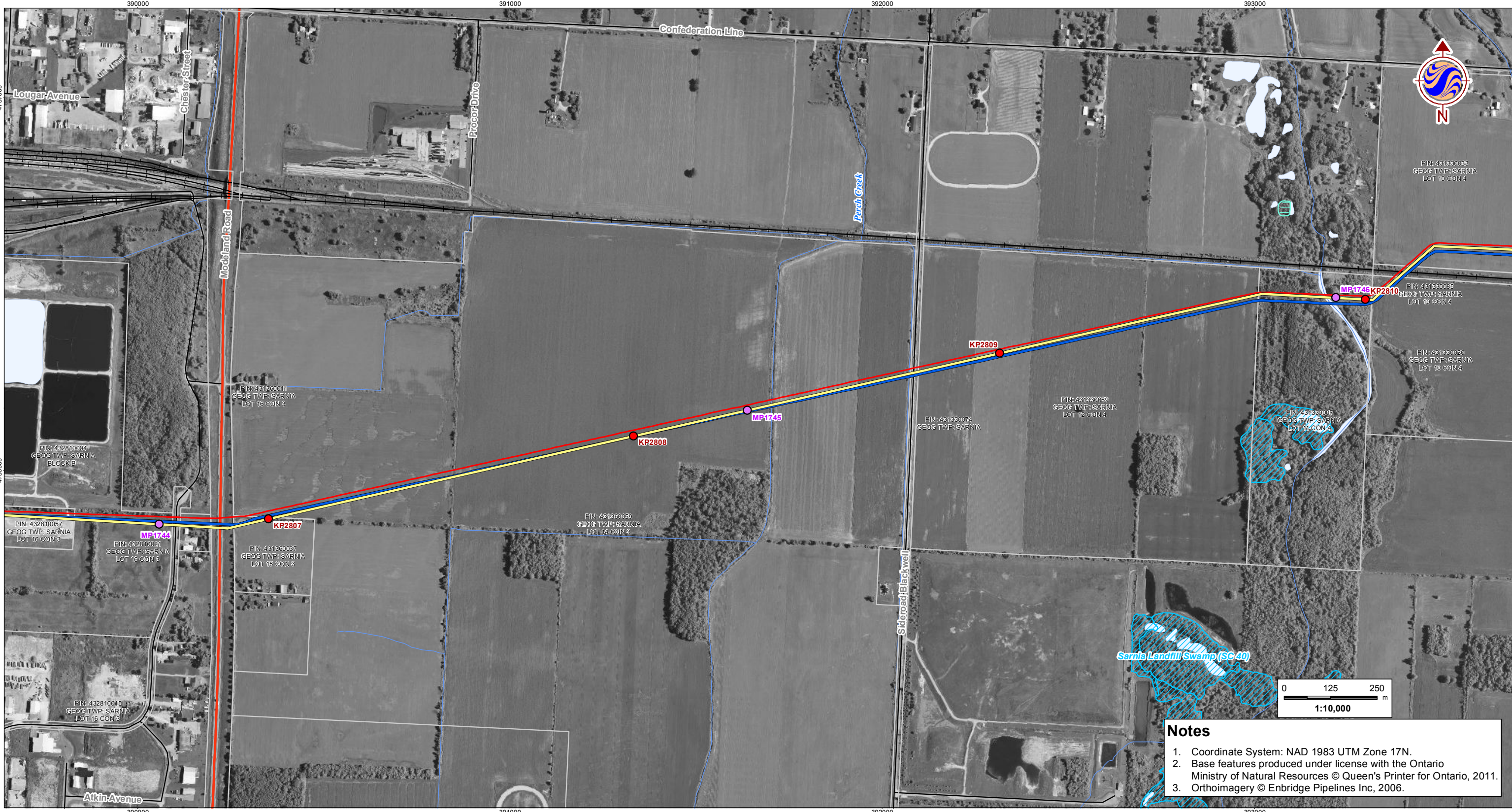
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	Road
	Highway
	Watercourse
	Waterbody
	Active Railway
	Abandoned/Historical Railway
	Property Boundary
	Pump Station Property Boundary
	Unevaluated Wetland
	Provincially Significant Wetland
	Other/Locally Significant Wetland
	ANSI, Earth Science
	ANSI, Life Science
	Densitometer Site
	Pump Station
	Existing Valve Location
	Line 9 kilometre post
	Line 9 mile post
	Enbridge Pipelines
	Line 5
	Line 6
	Line 7
	Line 8
	Line 9
	Line 9C
	Line 10



Client/Project
 Enbridge Pipelines Inc.

Sheet No.
 1

Title
**Line 9 Reversal
 Phase 1 Project**



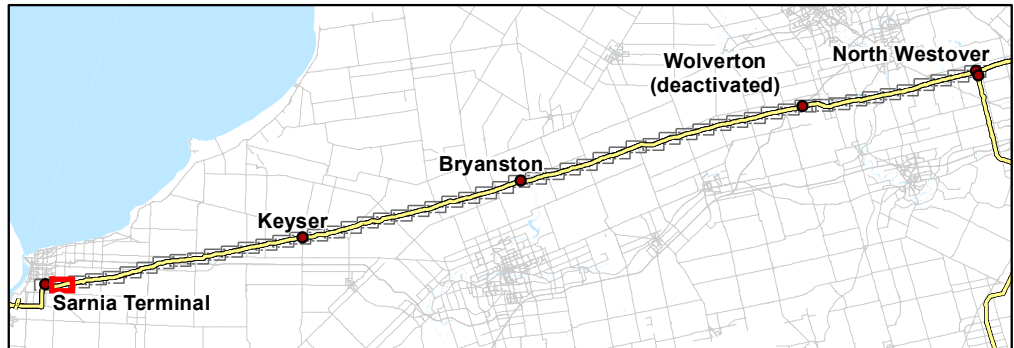
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 Revised: 2012-02-24 By: searies

February, 2012
122301214



Legend

- | | | | |
|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



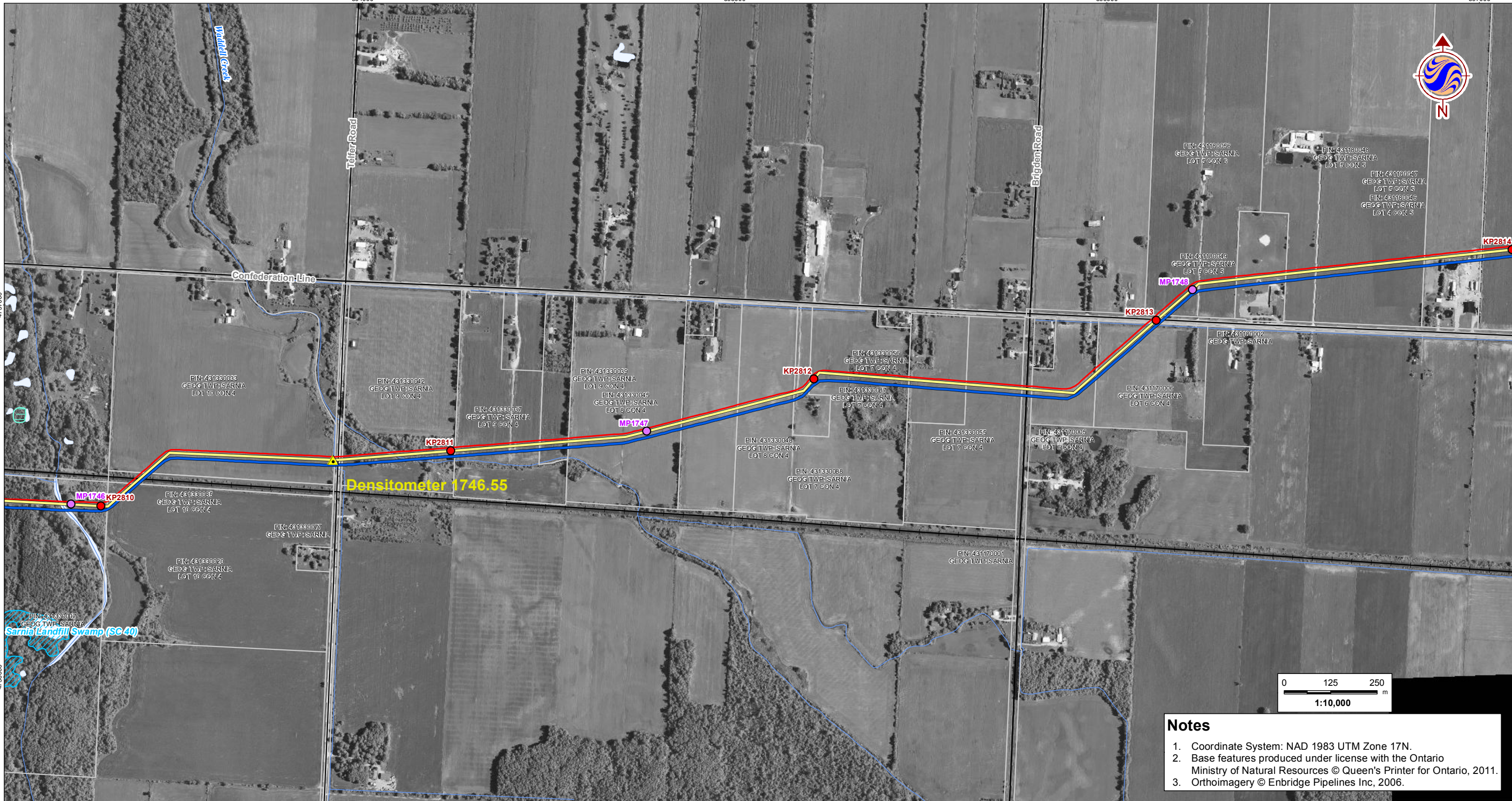
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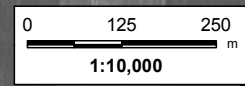
Client/Project
Enbridge Pipelines Inc.

Sheet No.
2

Title
**Line 9 Reversal
Phase 1 Project**



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Revised: 2012-02-24 By: searies

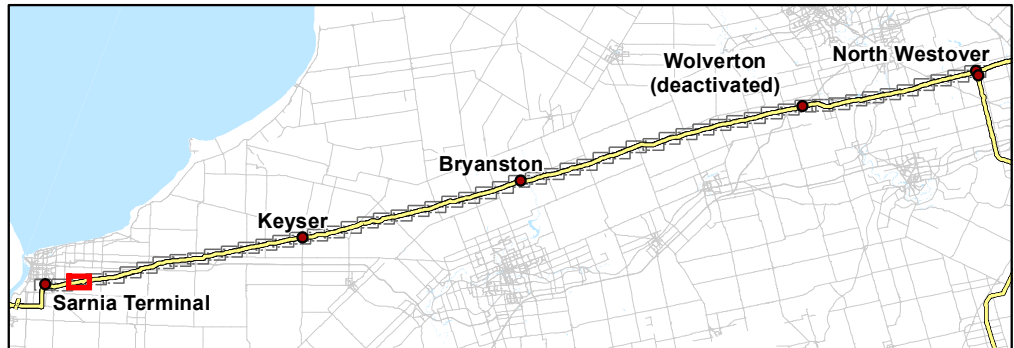


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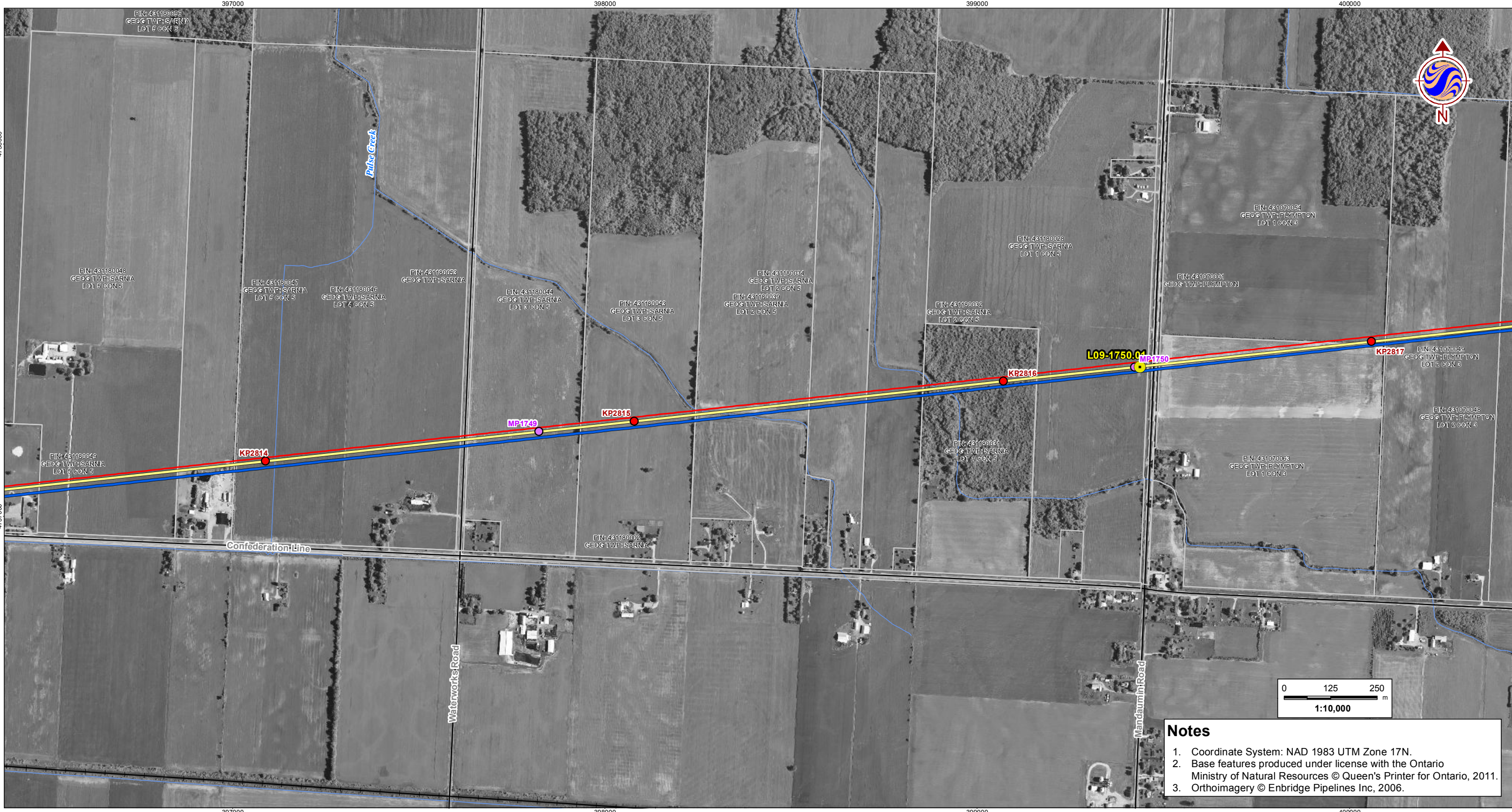
Legend			
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— Highway	□ Pump Station Property Boundary	■ Pump Station	— Line 5
— Watercourse	□ Unevaluated Wetland	● Existing Valve Location	— Line 6
— Waterbody	□ Provincially Significant Wetland	● Line 9 kilometre post	— Line 7
— Active Railway	□ Other/Locally Significant Wetland	● Line 9 mile post	— Line 8
— Abandoned/Historical Railway	□ ANSI, Earth Science		— Line 9
	□ ANSI, Life Science		— Line 9C
			— Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
3

Title
Line 9 Reversal Phase 1 Project



Notes

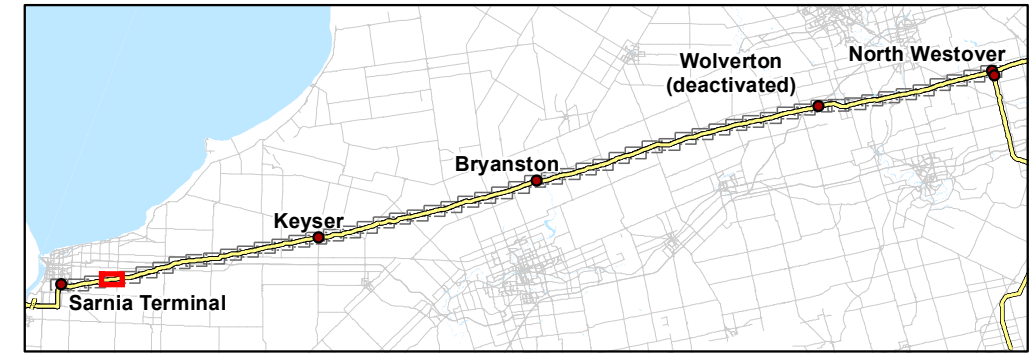
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Legend

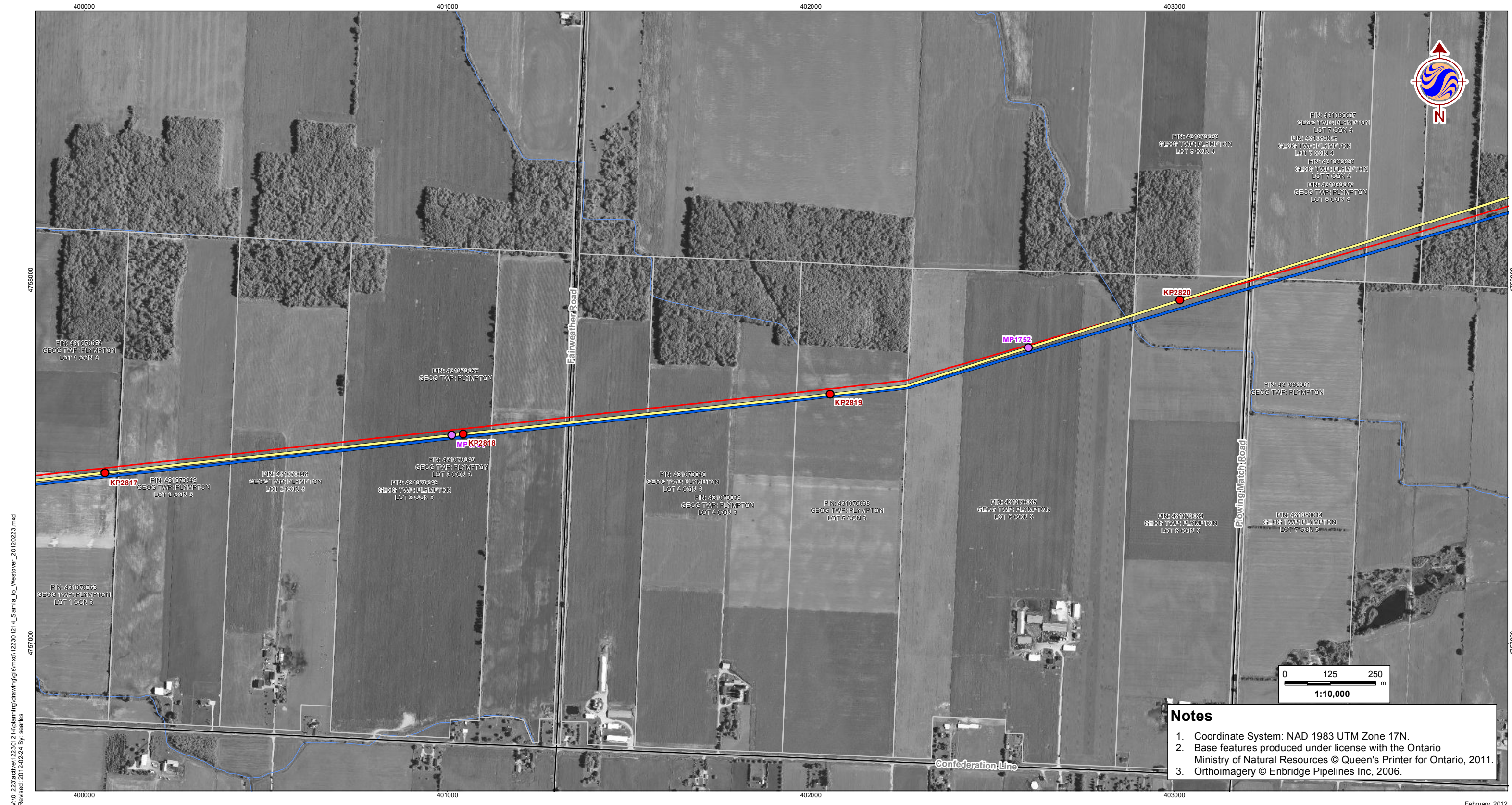
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| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
4

Title
Line 9 Reversal Phase 1 Project



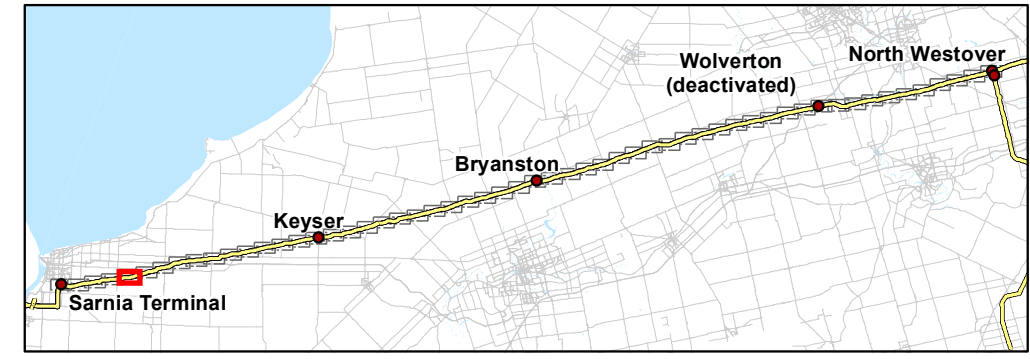
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Legend			
— Road	□ Property Boundary	▲ Densitometer Site	— Enbridge Pipelines
— Highway	□ Pump Station Property Boundary	■ Pump Station	— Line 5
— Watercourse	□ Unevaluated Wetland	● Existing Valve Location	— Line 6
— Waterbody	□ Provincially Significant Wetland	● Line 9 kilometre post	— Line 7
— Active Railway	□ Other/Locally Significant Wetland	● Line 9 mile post	— Line 8
— Abandoned/Historical Railway	□ ANSI, Earth Science		— Line 9
	□ ANSI, Life Science		— Line 9C
			— Line 10



Client/Project
 Enbridge Pipelines Inc.

Sheet No.
 5

Title
Line 9 Reversal Phase 1 Project



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 Revised: 2012-02-24 By: searies

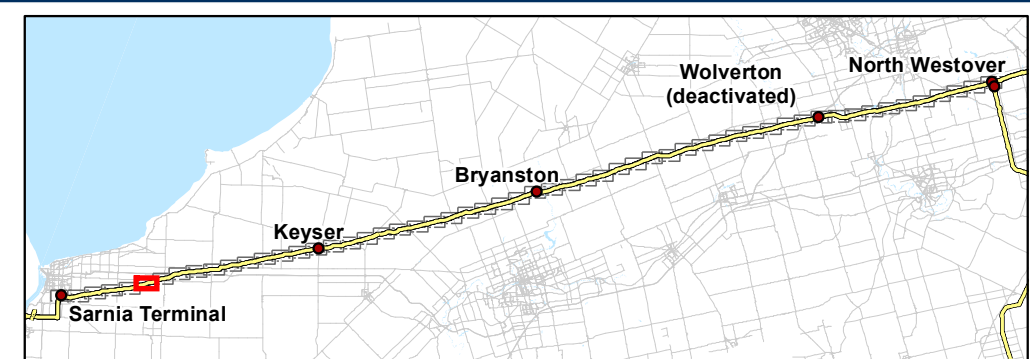
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Legend

- | | | | |
|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
6

Title
Line 9 Reversal Phase 1 Project



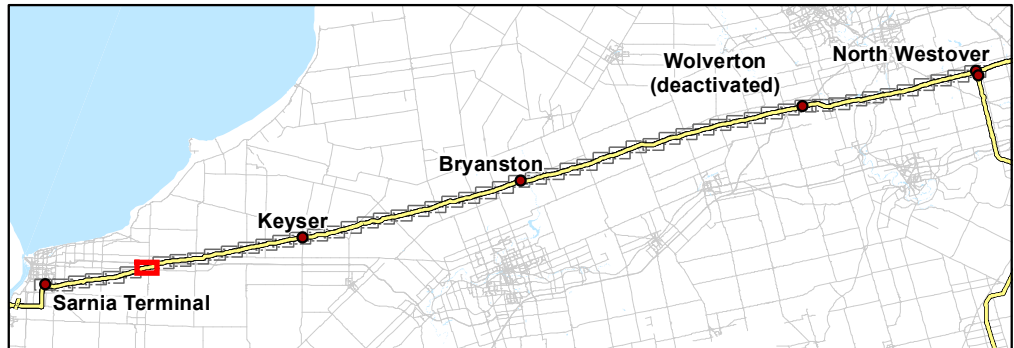
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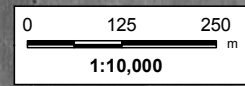
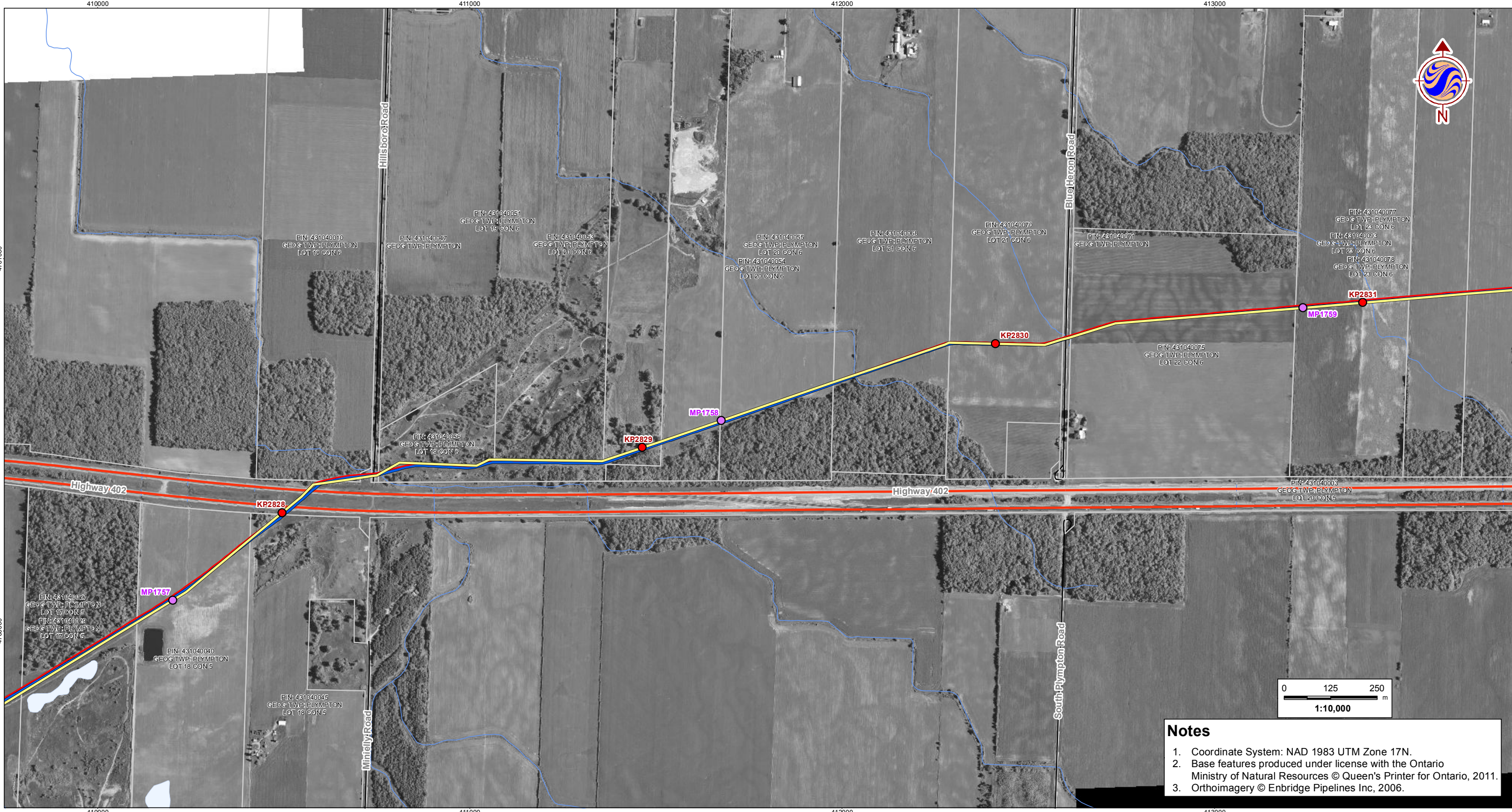
Legend			
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	Highway		Pump Station Property Boundary
	Watercourse		Unevaluated Wetland
	Waterbody		Provincially Significant Wetland
	Active Railway		Other/Locally Significant Wetland
	Abandoned/Historical Railway		ANSI, Earth Science
			ANSI, Life Science
	Densitometer Site		Pump Station
	Existing Valve Location		Line 9 kilometre post
	Line 9 mile post		Line 8
			Line 9
			Line 9C
			Line 10



Client/Project
 Enbridge Pipelines Inc.

Sheet No.
 7

Title
Line 9 Reversal Phase 1 Project



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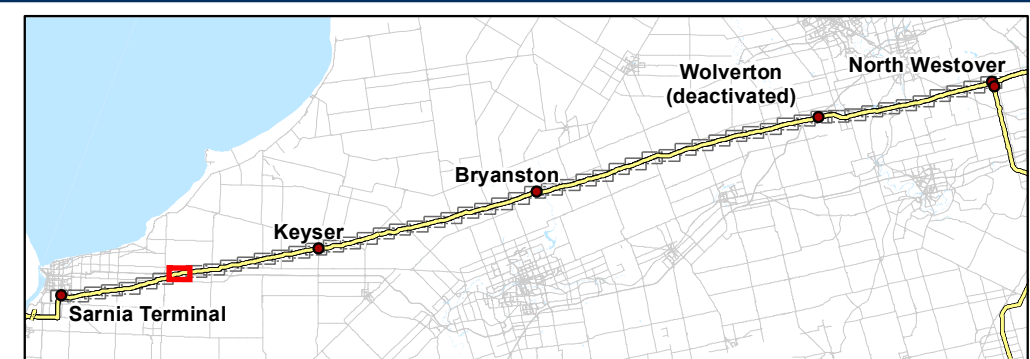
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 Revised: 2012-02-24 By: searies

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122301214



Legend

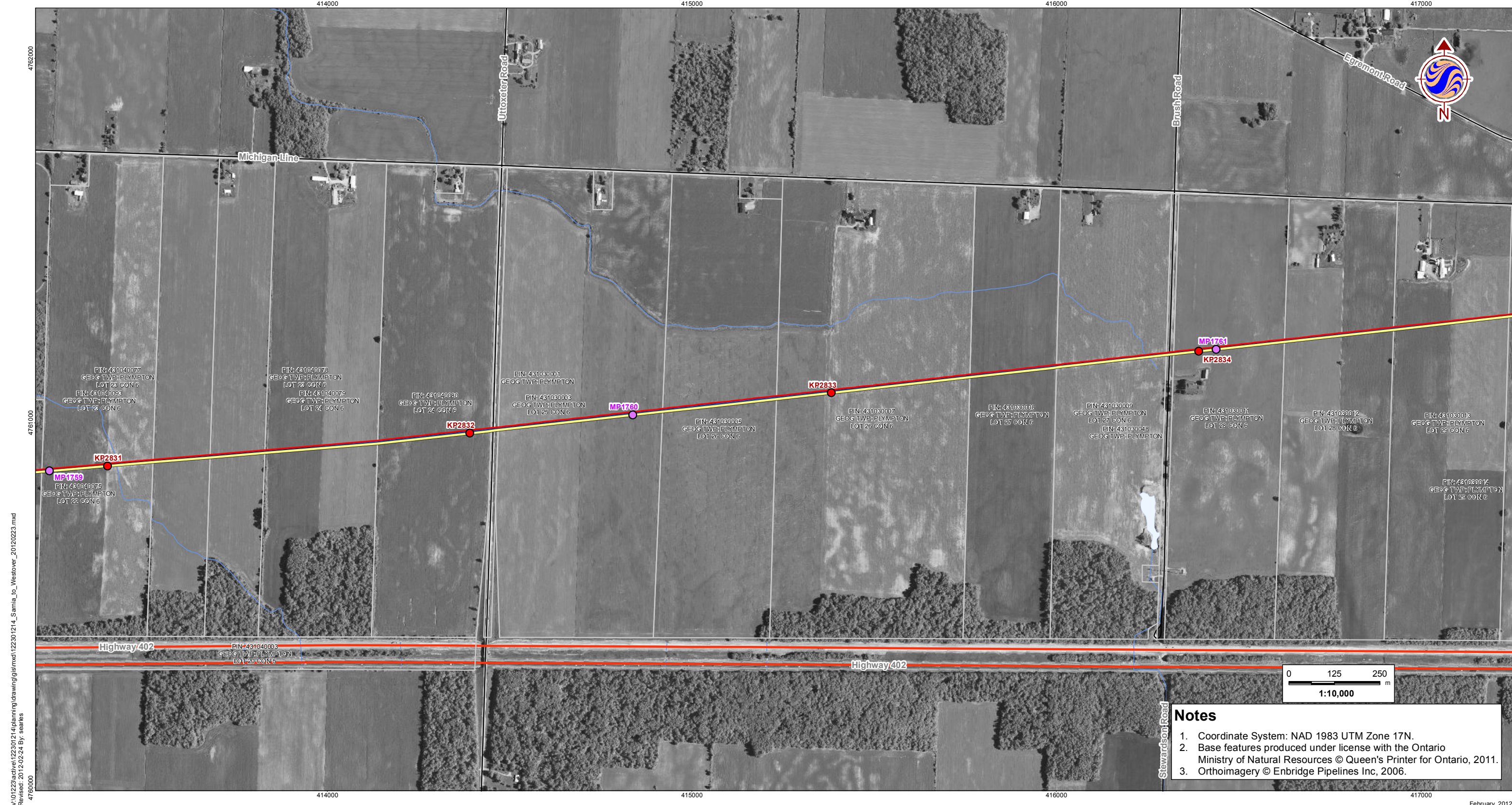
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|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
8

Title
**Line 9 Reversal
Phase 1 Project**



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 Revised: 2012-02-24 By: searies

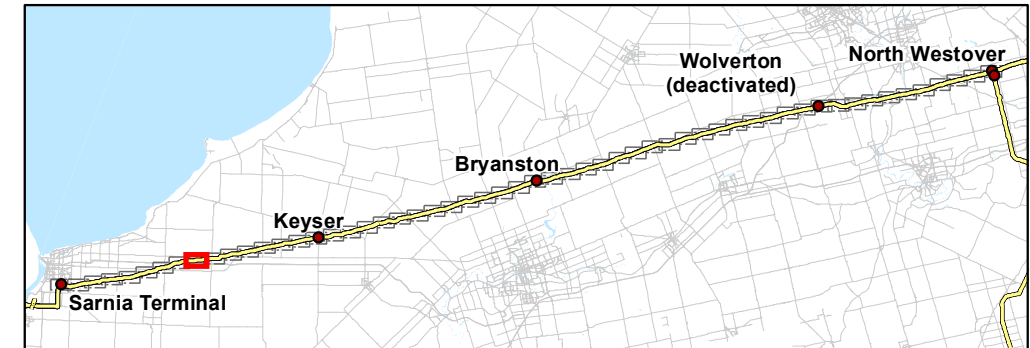
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Legend

- | | | | |
|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



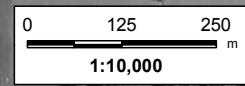
Client/Project
Enbridge Pipelines Inc.

Sheet No.
9

Title
Line 9 Reversal Phase 1 Project



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 LOT 6 CON 1 NORTH OF EGREMONT ROAD
 PIN: 430690031
 GEOG TWP: WARWICK
 LOT 6 CON 1 NORTH OF EGREMONT ROAD
 PIN: 430690032
 GEOG TWP: WARWICK
 LOT 6 CON 1 NORTH OF EGREMONT ROAD



Notes

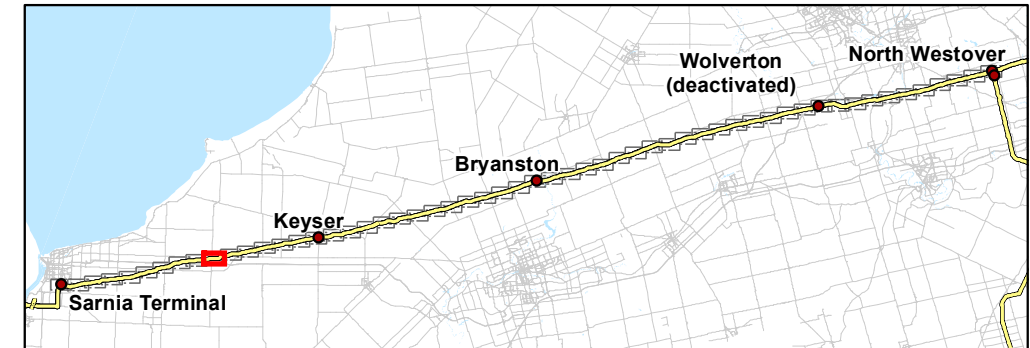
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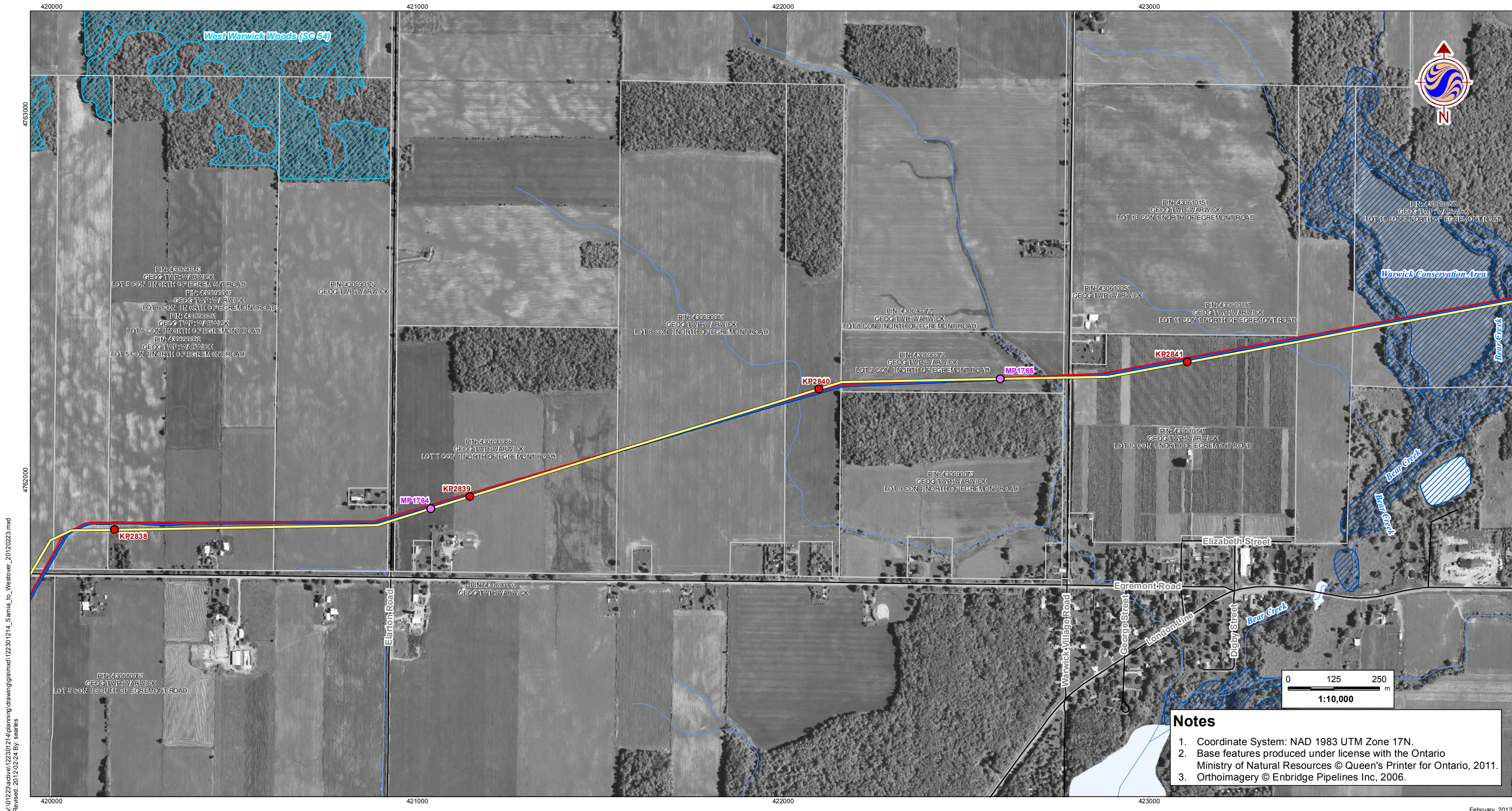
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|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
10

Title
**Line 9 Reversal
Phase 1 Project**



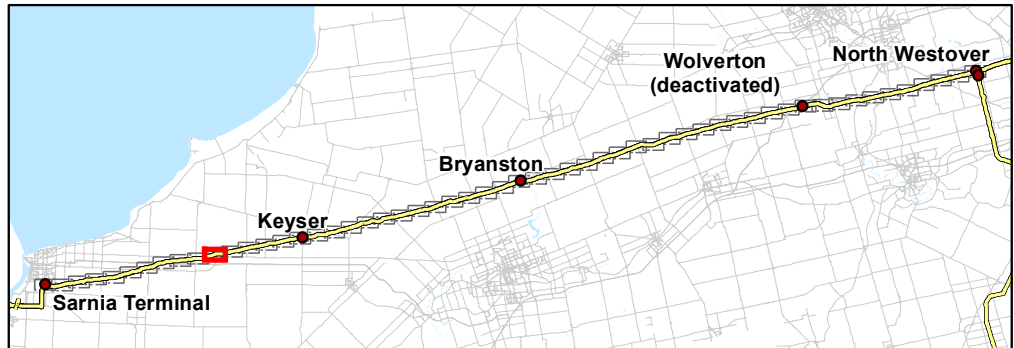
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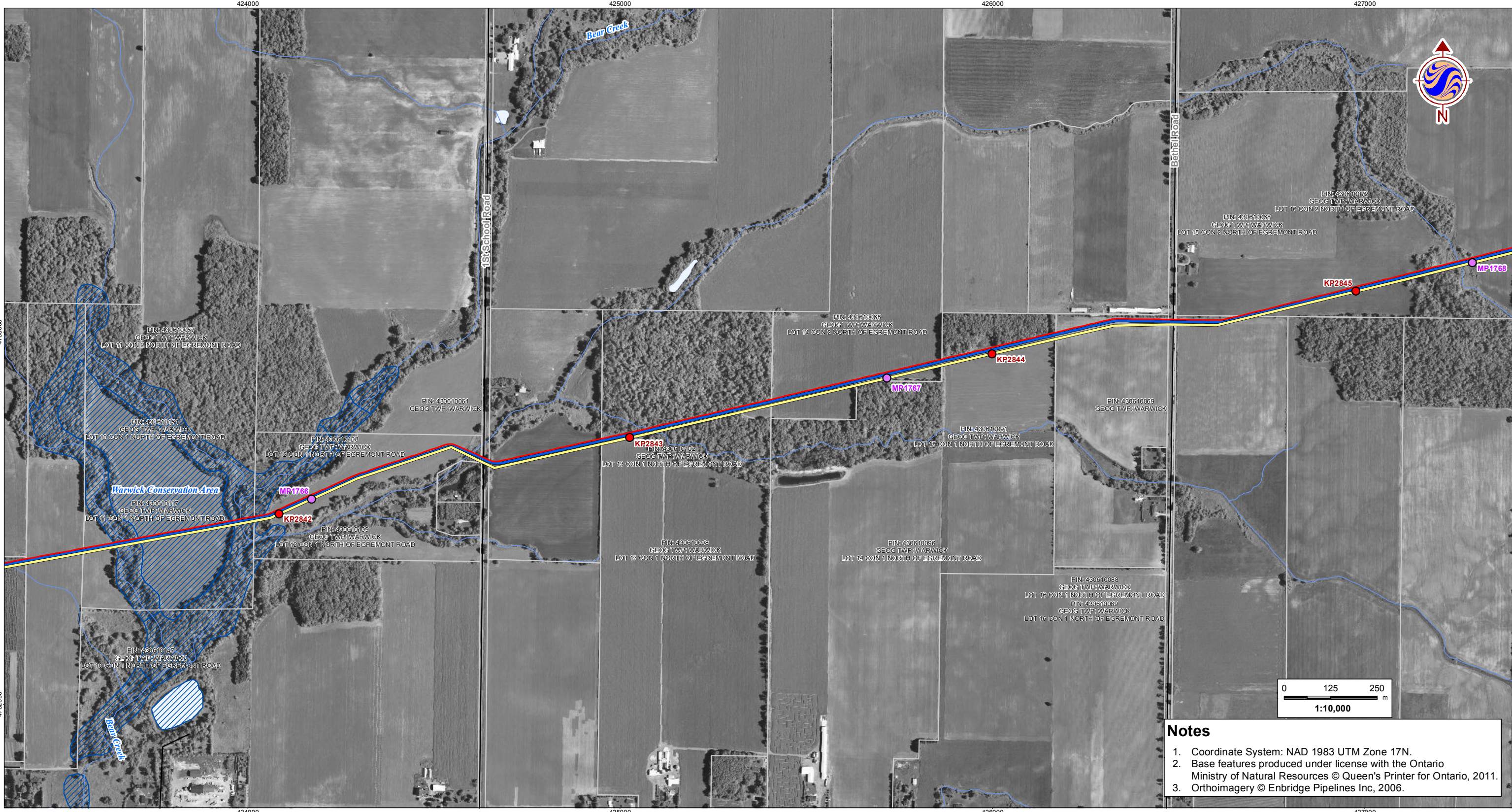
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	Highway		Pump Station Property Boundary
	Watercourse		Unevaluated Wetland
	Waterbody		Provincially Significant Wetland
	Active Railway		Other/Locally Significant Wetland
	Abandoned/Historical Railway		ANSI, Earth Science
			ANSI, Life Science
	Densitometer Site		Enbridge Pipelines Line 5
	Pump Station		Enbridge Pipelines Line 6
	Existing Valve Location		Enbridge Pipelines Line 7
	Line 9 kilometre post		Enbridge Pipelines Line 8
	Line 9 mile post		Enbridge Pipelines Line 9
			Enbridge Pipelines Line 9C
			Enbridge Pipelines Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
11

Title
Line 9 Reversal Phase 1 Project



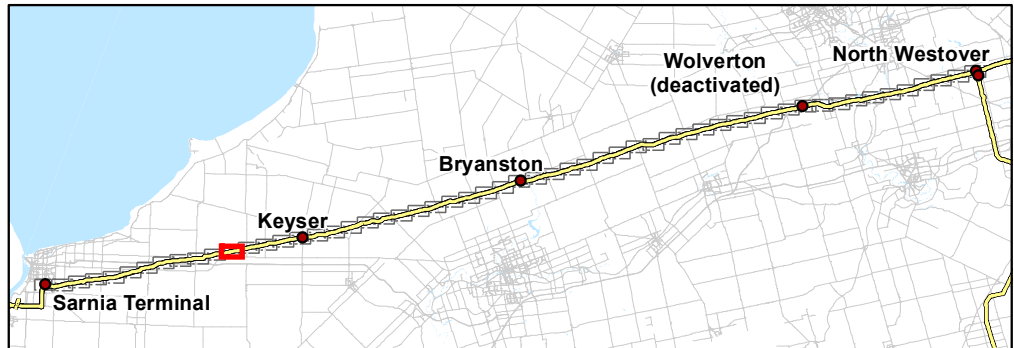
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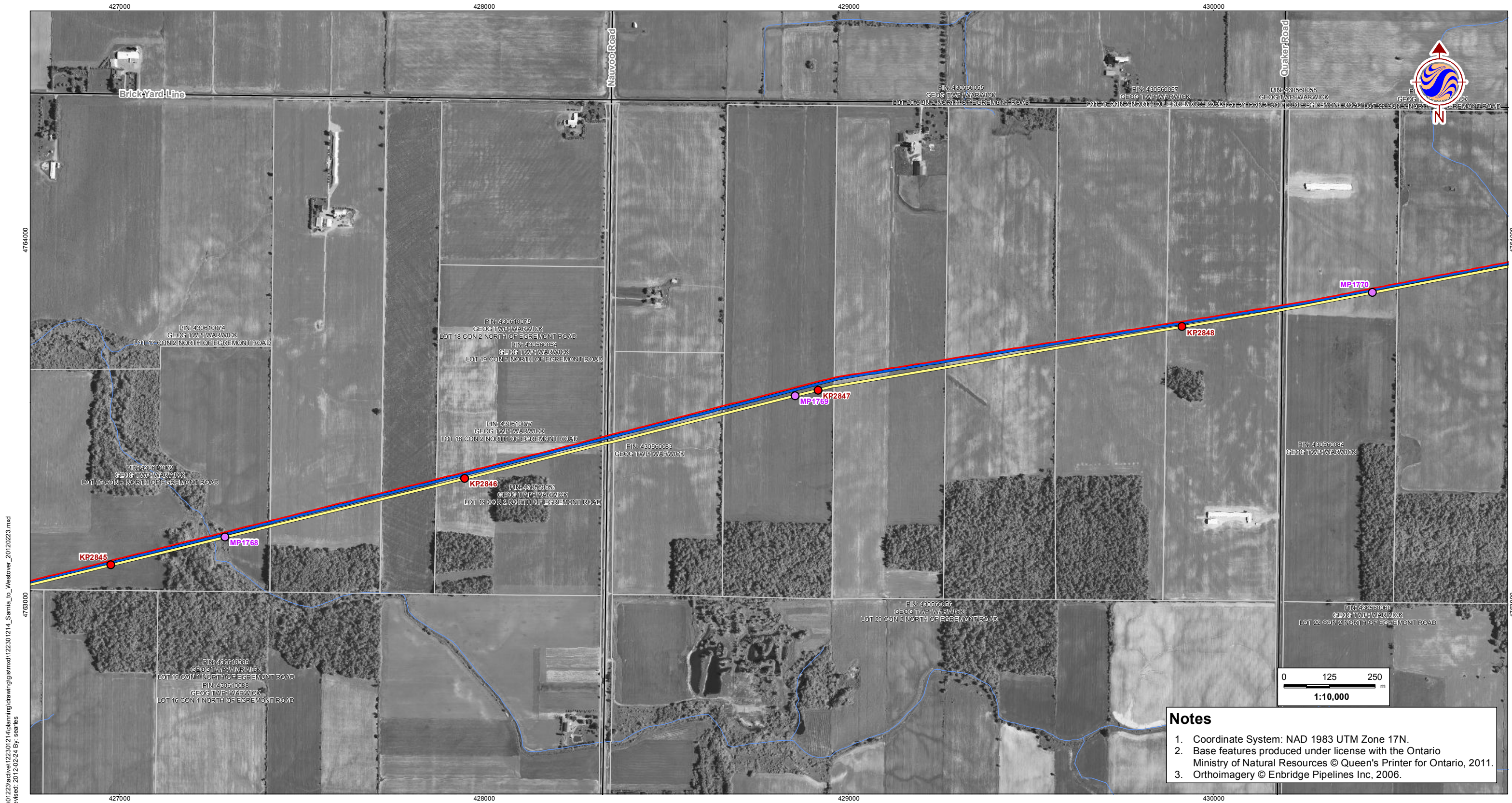
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	Pump Station Property Boundary		Line 5
	Unevaluated Wetland		Line 6
	Provincially Significant Wetland		Line 7
	Other/Locally Significant Wetland		Line 8
	ANSI, Earth Science		Line 9
	ANSI, Life Science		Line 9C
			Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
12

Title
Line 9 Reversal Phase 1 Project



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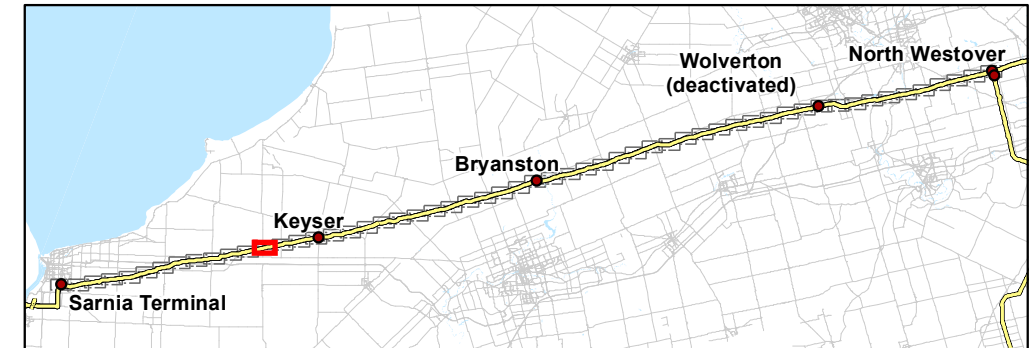
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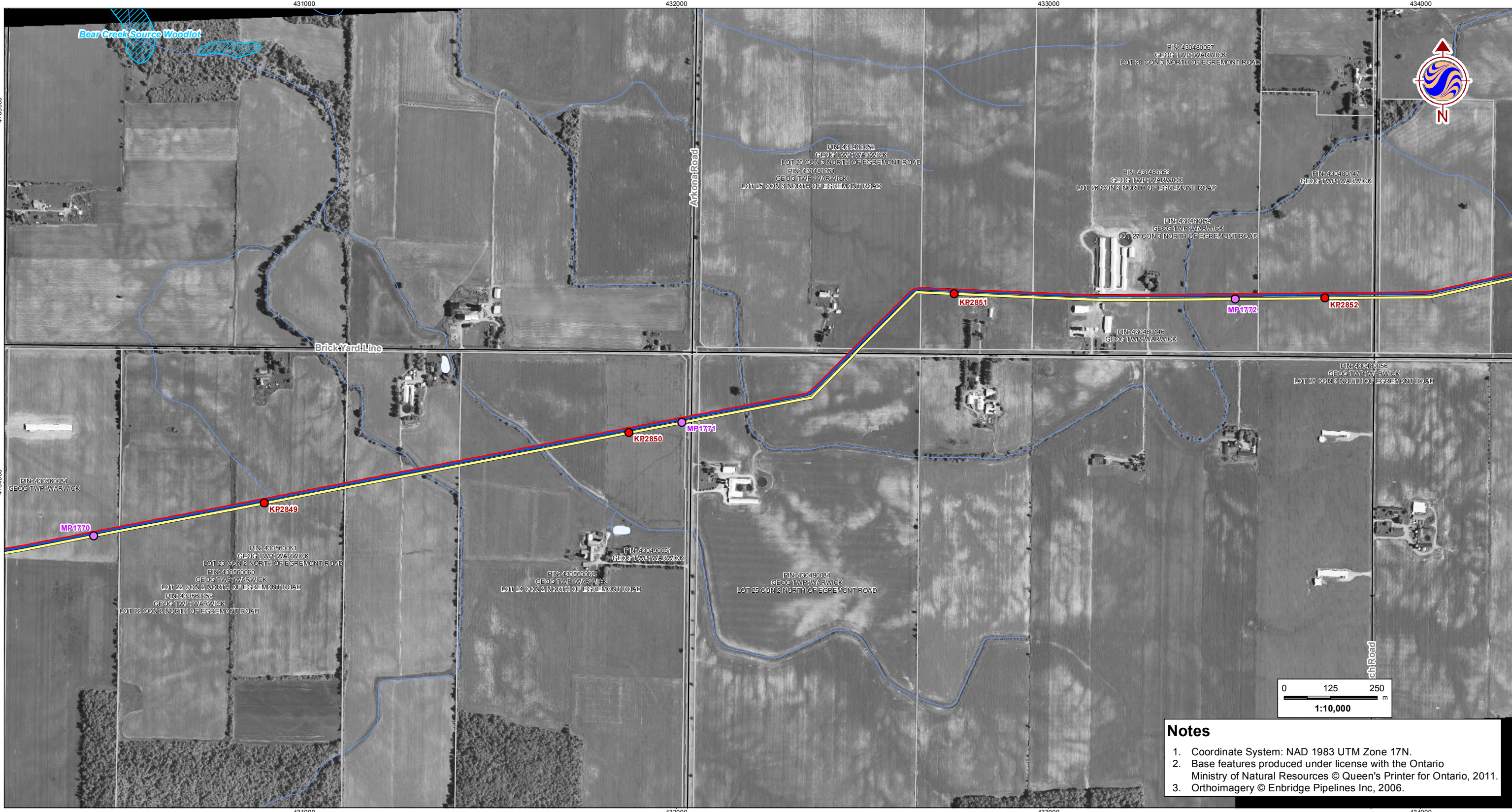
Legend			
— Road	Property Boundary	▲ Densitometer Site	Enbridge Pipelines
— Highway	▭ Pump Station Property Boundary	■ Pump Station	— Line 5
— Watercourse	▨ Unevaluated Wetland	● Existing Valve Location	— Line 6
— Waterbody	▨ Provincially Significant Wetland	● Line 9 kilometre post	— Line 7
— Active Railway	▨ Other/Locally Significant Wetland	● Line 9 mile post	— Line 8
— Abandoned/Historical Railway	▨ ANSI, Earth Science		— Line 9
	▨ ANSI, Life Science		— Line 9C
			— Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
13

Title
Line 9 Reversal Phase 1 Project



Notes

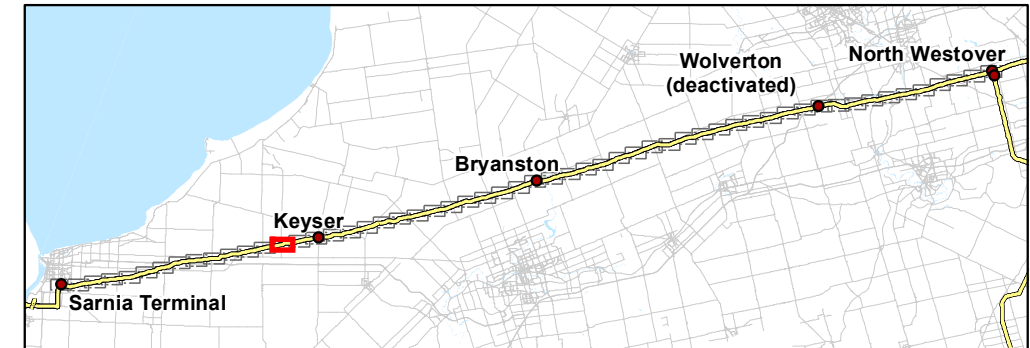
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 Revised: 2012-02-24 By: searies



Legend

- | | | | |
|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
14

Title
Line 9 Reversal Phase 1 Project



Notes

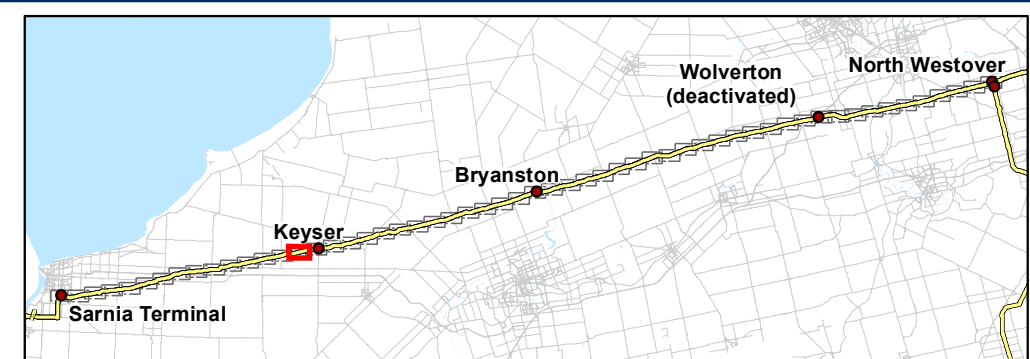
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Legend

- | | | | |
|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
15

Title
Line 9 Reversal Phase 1 Project



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Revised: 2012-02-24 By: searies

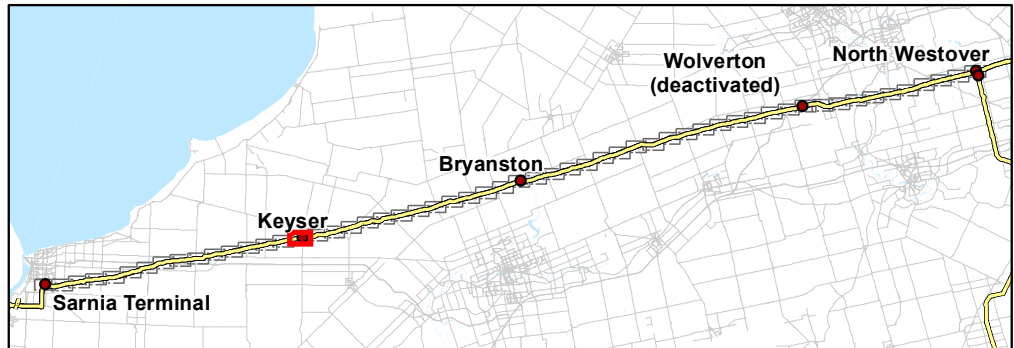
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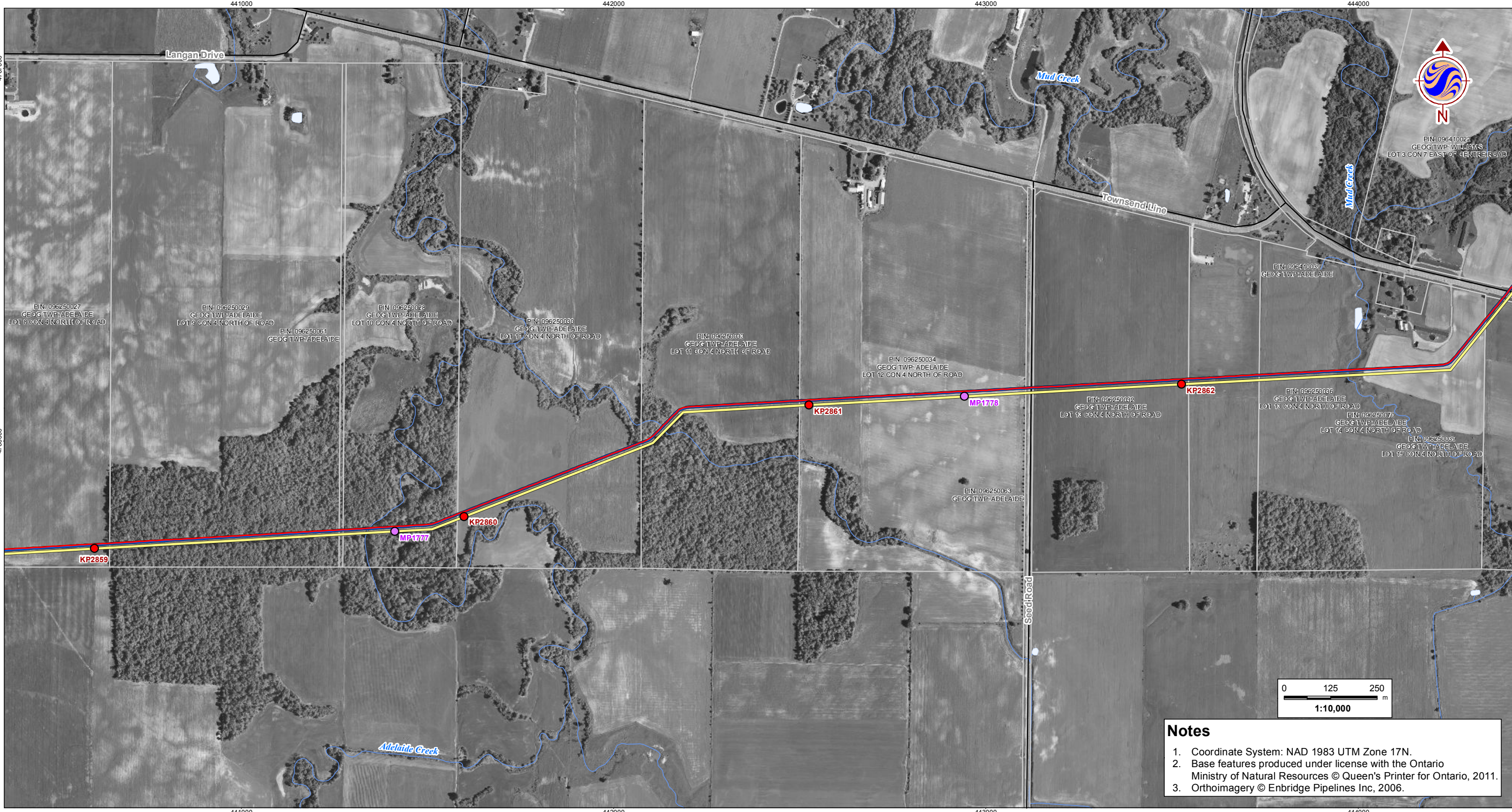
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— Highway	□ Pump Station Property Boundary	■ Pump Station	— Line 5
— Watercourse	□ Unevaluated Wetland	● Existing Valve Location	— Line 6
— Waterbody	□ Provincially Significant Wetland	● Line 9 kilometre post	— Line 7
— Active Railway	□ Other/Locally Significant Wetland	● Line 9 mile post	— Line 8
— Abandoned/Historical Railway	□ ANSI, Earth Science		— Line 9
	□ ANSI, Life Science		— Line 9C
			— Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
16

Title
Line 9 Reversal Phase 1 Project



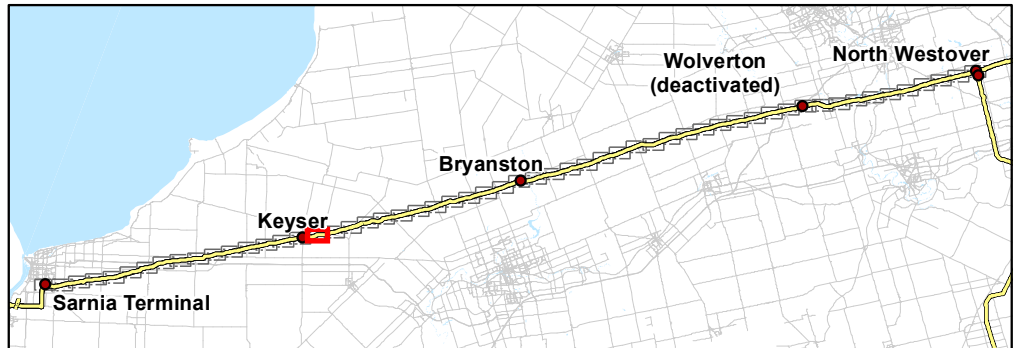
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 Revised: 2012-02-24 By: searies

Notes

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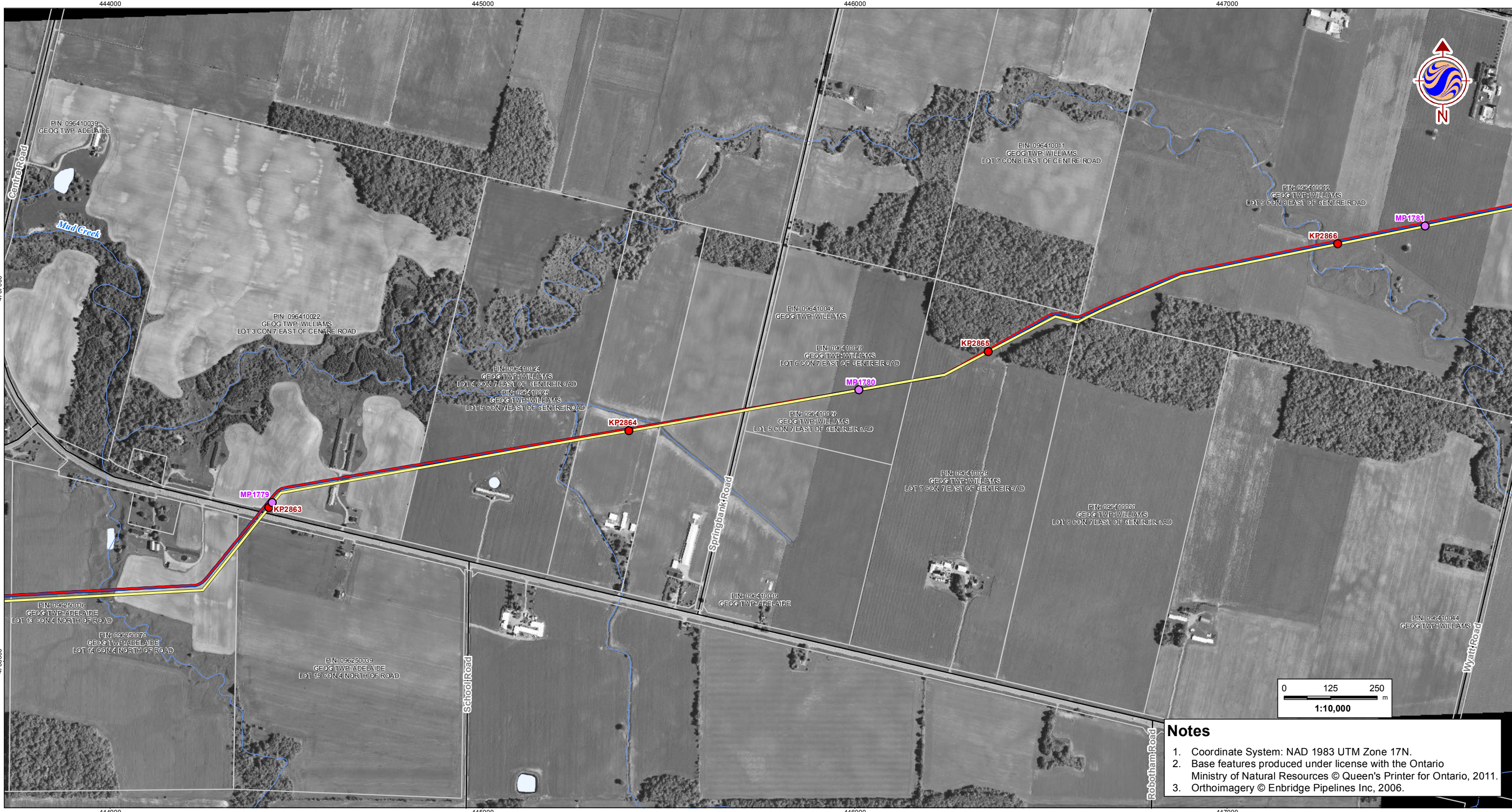
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	Highway		Pump Station Property Boundary
	Watercourse		Unevaluated Wetland
	Waterbody		Provincially Significant Wetland
	Active Railway		Other/Locally Significant Wetland
	Abandoned/Historical Railway		ANSI, Earth Science
			ANSI, Life Science
	Densitometer Site		Pump Station
	Existing Valve Location		Line 9 kilometre post
	Line 9 mile post		
	Line 5		
	Line 6		
	Line 7		
	Line 8		
	Line 9		
	Line 9C		
	Line 10		



Client/Project
Enbridge Pipelines Inc.

Sheet No.
17

Title
Line 9 Reversal Phase 1 Project



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 Revised: 2012-02-24 By: searies

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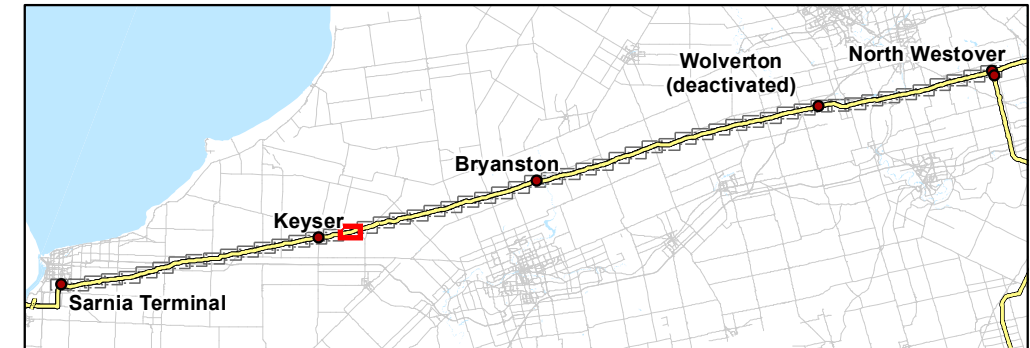
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122301214



Legend

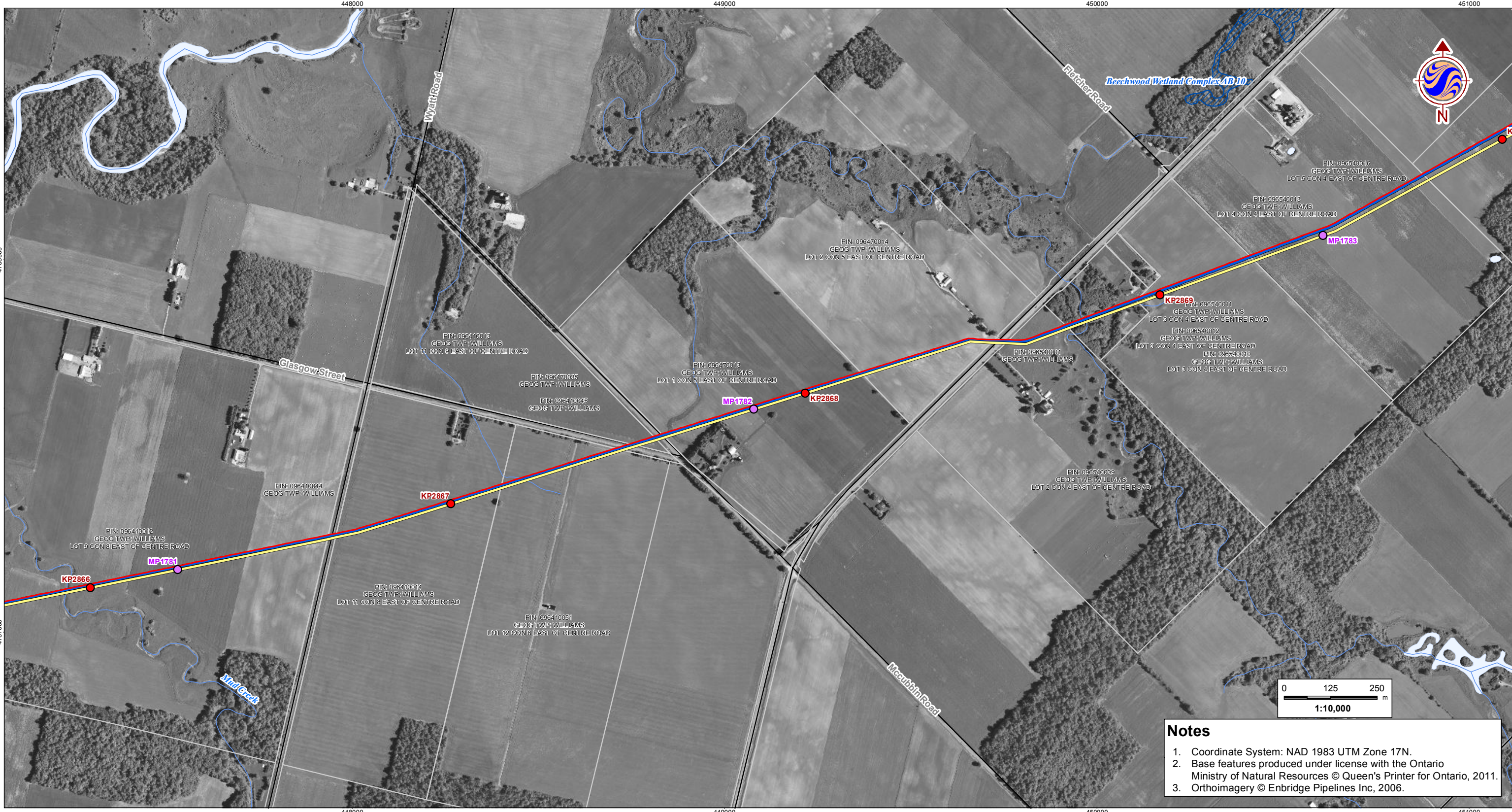
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|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
18

Title
**Line 9 Reversal
Phase 1 Project**



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 Revised: 2012-02-24 By: searies

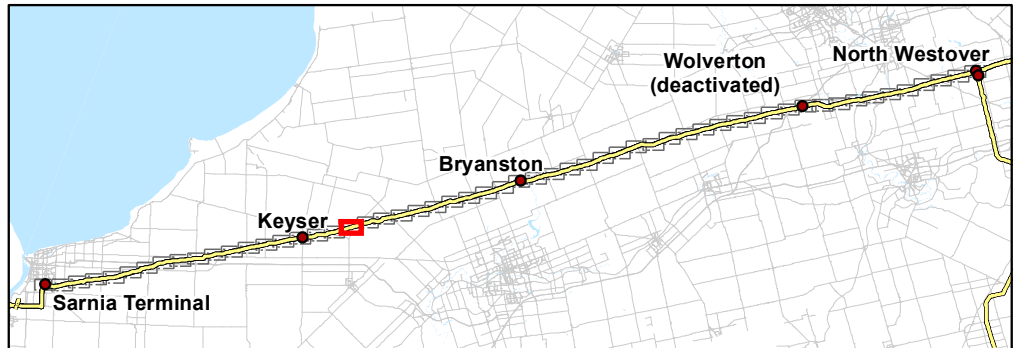
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Legend			
— Road	□ Property Boundary	▲ Densitometer Site	— Enbridge Pipelines
— Highway	□ Pump Station Property Boundary	■ Pump Station	— Line 5
— Watercourse	□ Unevaluated Wetland	● Existing Valve Location	— Line 6
— Waterbody	□ Provincially Significant Wetland	● Line 9 kilometre post	— Line 7
— Active Railway	□ Other/Locally Significant Wetland	● Line 9 mile post	— Line 8
— Abandoned/Historical Railway	□ ANSI, Earth Science		— Line 9
	□ ANSI, Life Science		— Line 9C
			— Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
19

Title
Line 9 Reversal Phase 1 Project



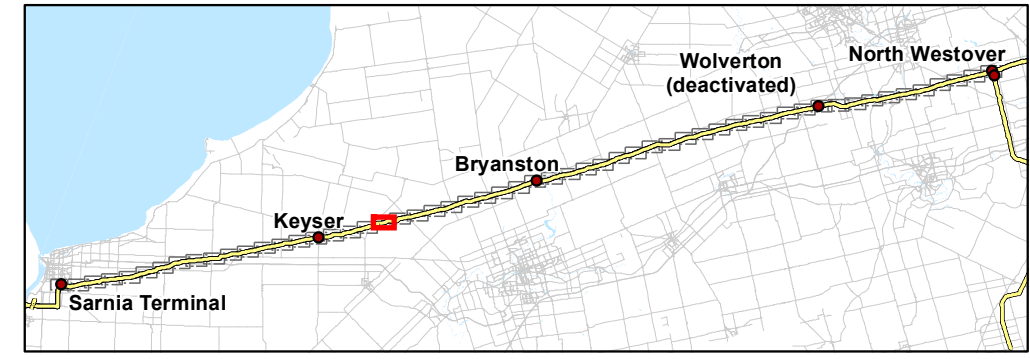
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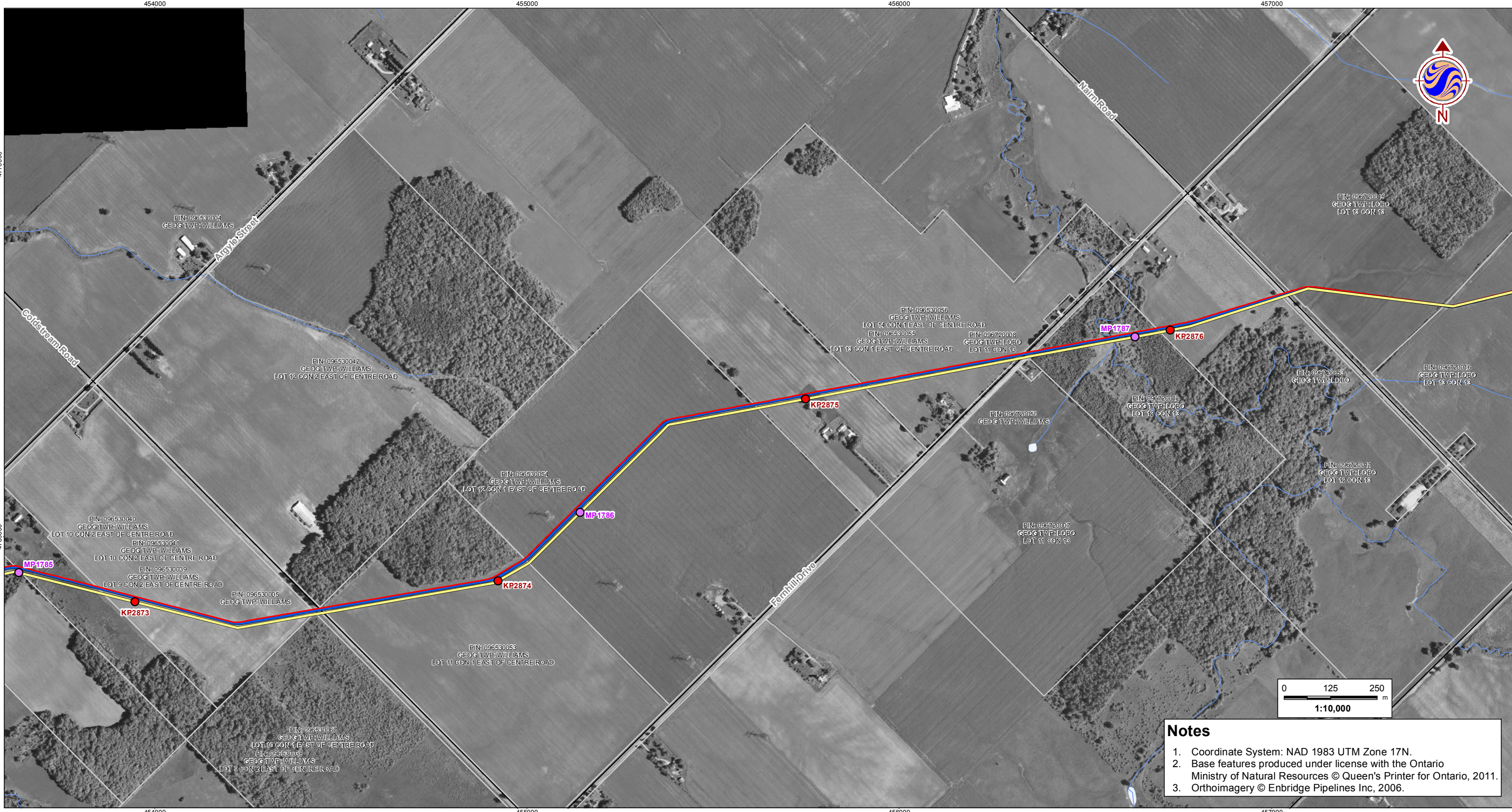
Legend			
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— Highway	□ Pump Station Property Boundary	■ Pump Station	— Line 5
— Watercourse	□ Unevaluated Wetland	● Existing Valve Location	— Line 6
— Waterbody	□ Provincially Significant Wetland	● Line 9 kilometre post	— Line 7
— Active Railway	□ Other/Locally Significant Wetland	● Line 9 mile post	— Line 8
— Abandoned/Historical Railway	□ ANSI, Earth Science		— Line 9
	□ ANSI, Life Science		— Line 9C
			— Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
20

Title
Line 9 Reversal Phase 1 Project



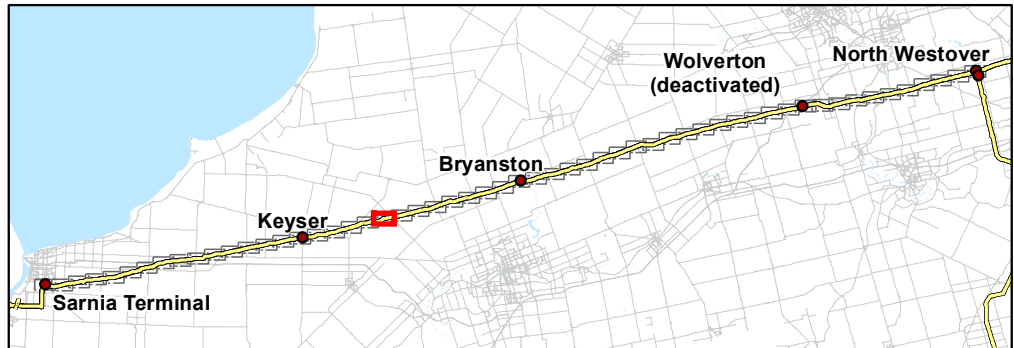
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 Revised: 2012-02-24 By: searles

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Legend			
	Road		Property Boundary
	Highway		Pump Station Property Boundary
	Watercourse		Unevaluated Wetland
	Waterbody		Provincially Significant Wetland
	Active Railway		Other/Locally Significant Wetland
	Abandoned/Historical Railway		ANSI, Earth Science
			ANSI, Life Science
	Densitometer Site		Enbridge Pipelines Line 5
	Pump Station		Enbridge Pipelines Line 6
	Existing Valve Location		Enbridge Pipelines Line 7
	Line 9 kilometre post		Enbridge Pipelines Line 8
	Line 9 mile post		Enbridge Pipelines Line 9
			Enbridge Pipelines Line 9C
			Enbridge Pipelines Line 10



Client/Project
 Enbridge Pipelines Inc.

Sheet No.
 21

Title
Line 9 Reversal Phase 1 Project



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 Revised: 2012-02-24 By: searies

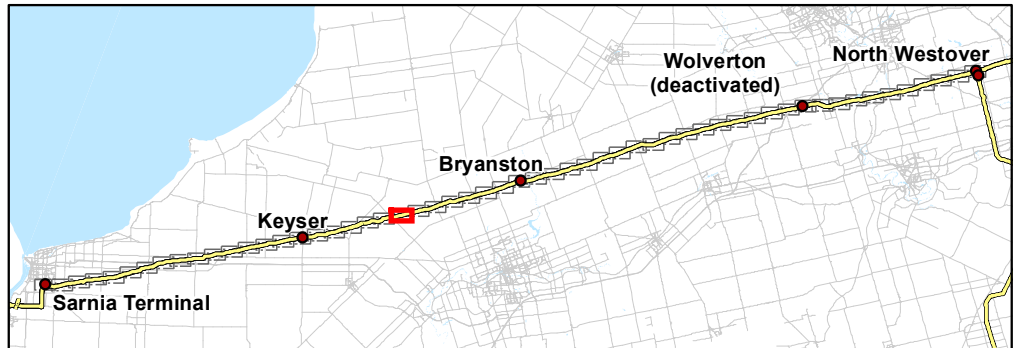
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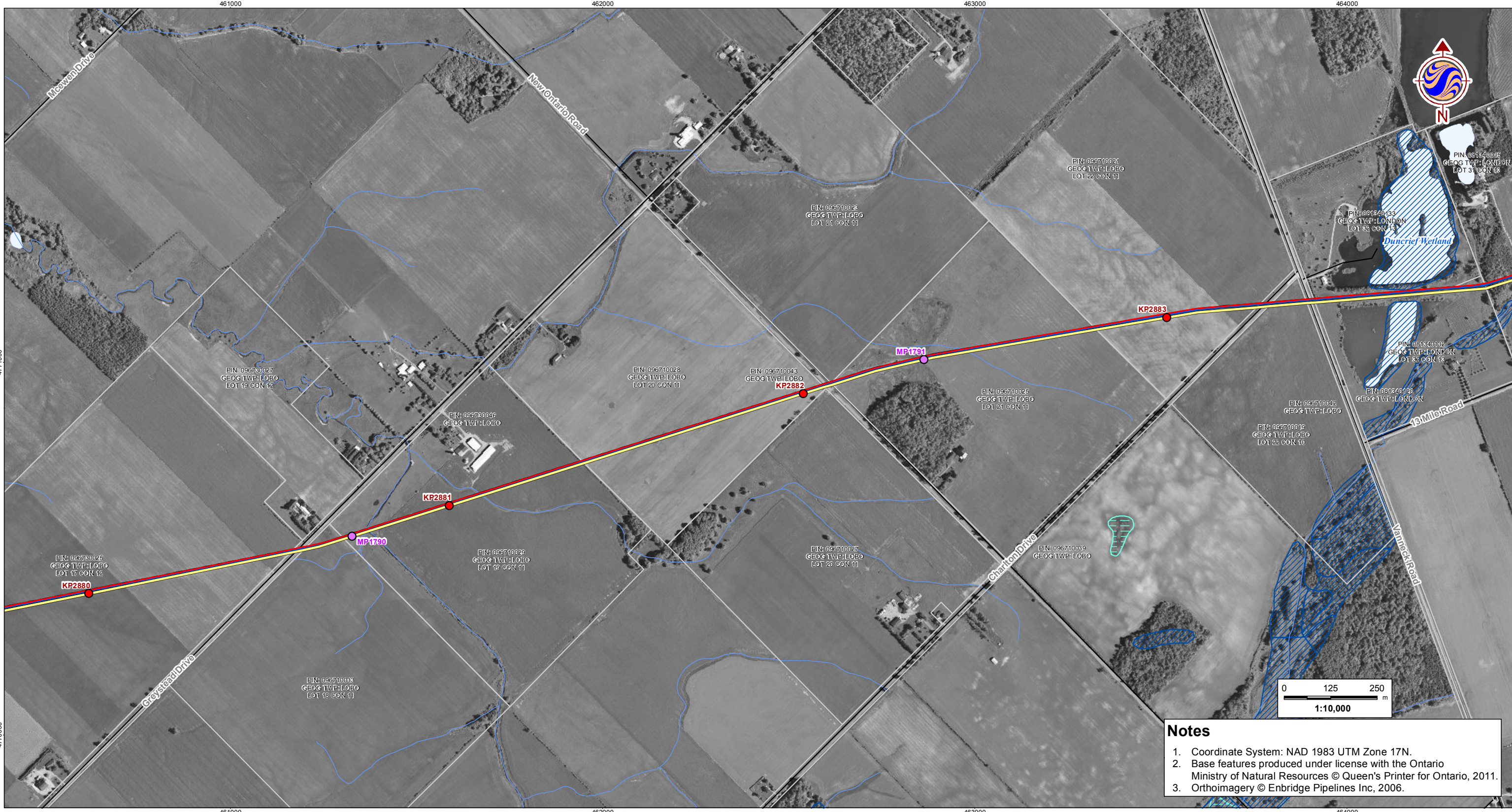
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| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
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Sheet No.
22

Title
Line 9 Reversal Phase 1 Project



Notes

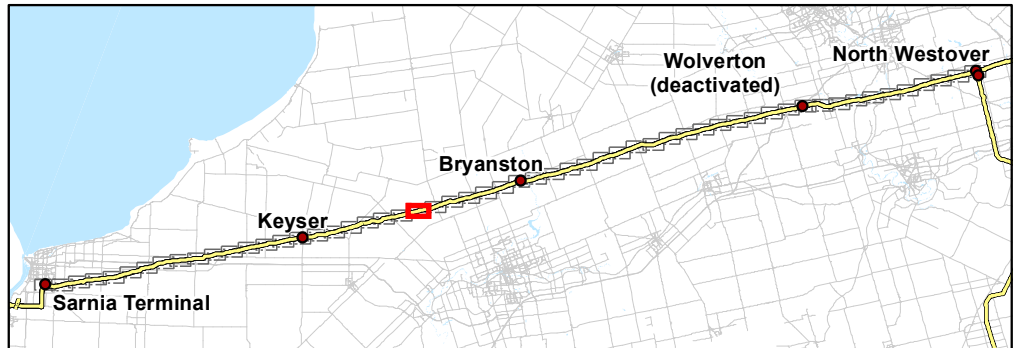
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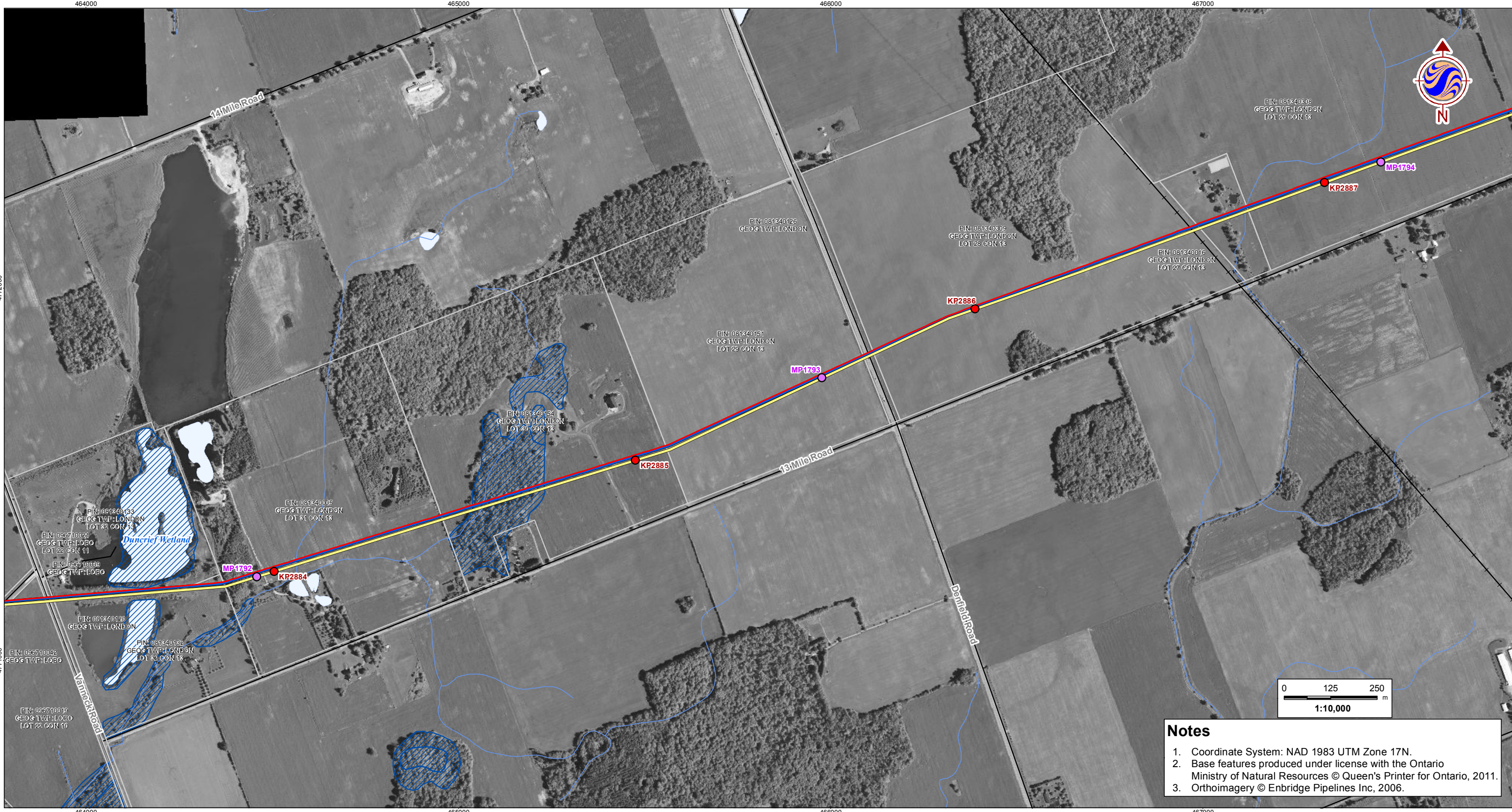
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| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
23

Title
Line 9 Reversal Phase 1 Project



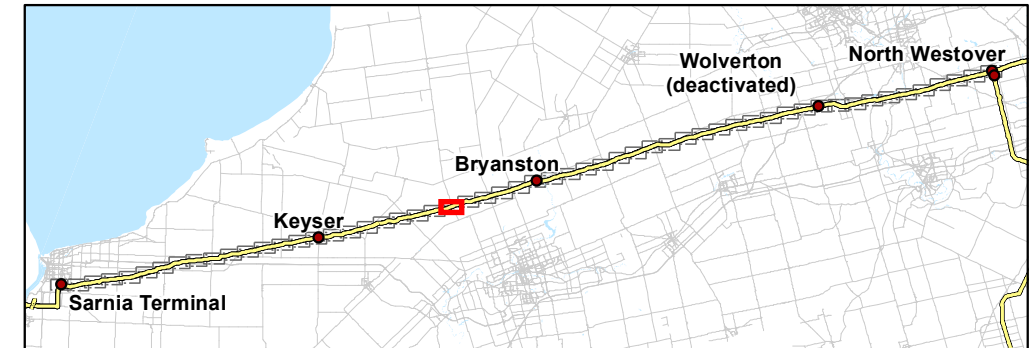
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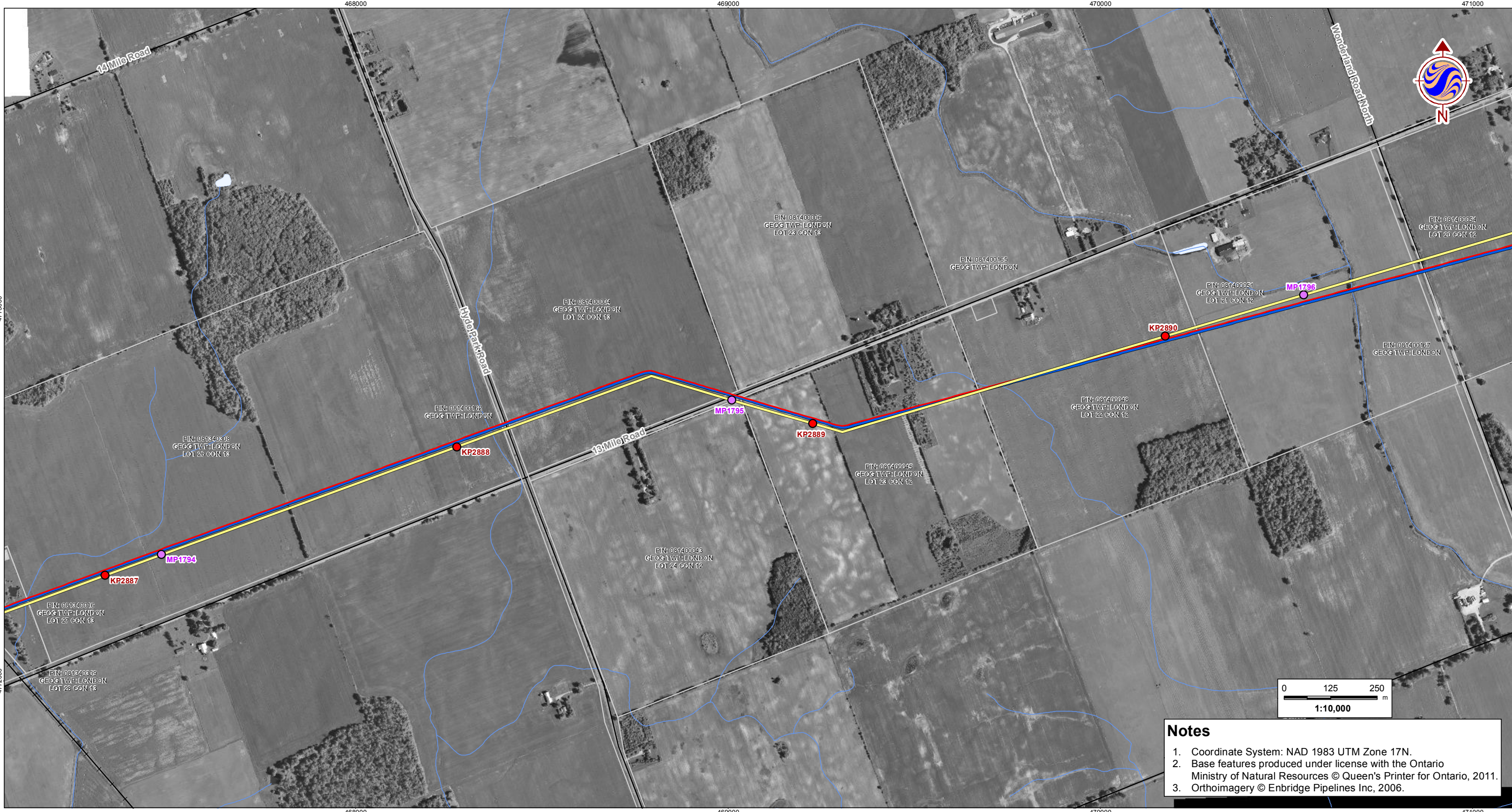
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	Highway		Pump Station Property Boundary
	Watercourse		Unevaluated Wetland
	Waterbody		Provincially Significant Wetland
	Active Railway		Other/Locally Significant Wetland
	Abandoned/Historical Railway		ANSI, Earth Science
	Densitometer Site		ANSI, Life Science
	Pump Station		Enbridge Pipelines
	Existing Valve Location		Line 5
	Line 9 kilometre post		Line 6
	Line 9 mile post		Line 7
			Line 8
			Line 9
			Line 9C
			Line 10



Client/Project
 Enbridge Pipelines Inc.

Sheet No.
 24

Title
**Line 9 Reversal
 Phase 1 Project**



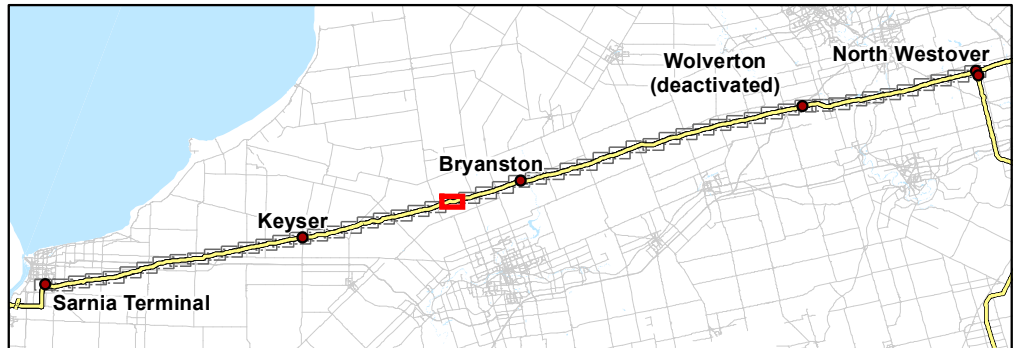
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Legend			
Road	Property Boundary	Densitometer Site	Enbridge Pipelines
Highway	Pump Station Property Boundary	Pump Station	Line 5
Watercourse	Unevaluated Wetland	Existing Valve Location	Line 6
Waterbody	Provincially Significant Wetland	Line 9 kilometre post	Line 7
Active Railway	Other/Locally Significant Wetland	Line 9 mile post	Line 8
Abandoned/Historical Railway	ANSI, Earth Science		Line 9
	ANSI, Life Science		Line 9C
			Line 10

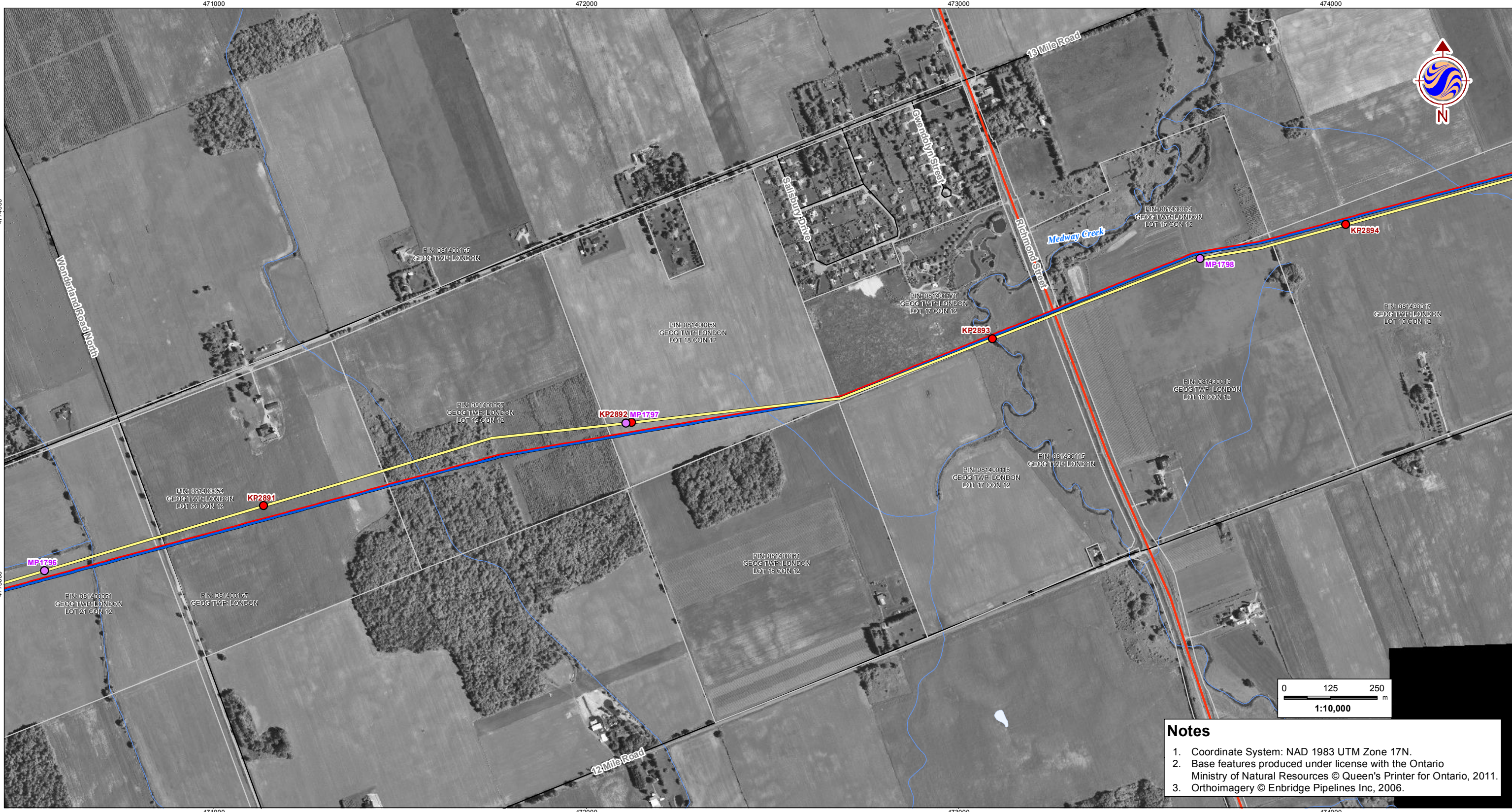


Client/Project
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Sheet No.
25

Title
Line 9 Reversal Phase 1 Project

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122301214



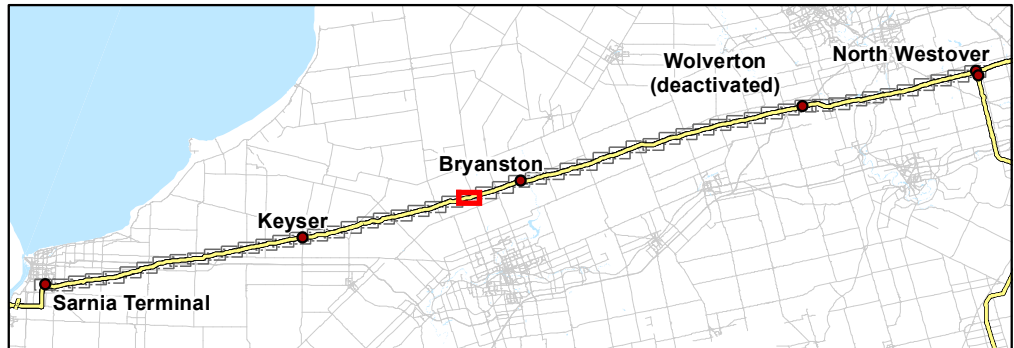
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Legend			
	Property Boundary		Enbridge Pipelines
	Pump Station Property Boundary		Line 5
	Unevaluated Wetland		Line 6
	Provincially Significant Wetland		Line 7
	Other/Locally Significant Wetland		Line 8
	ANSI, Earth Science		Line 9
	ANSI, Life Science		Line 9C
			Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
26

Title
Line 9 Reversal Phase 1 Project



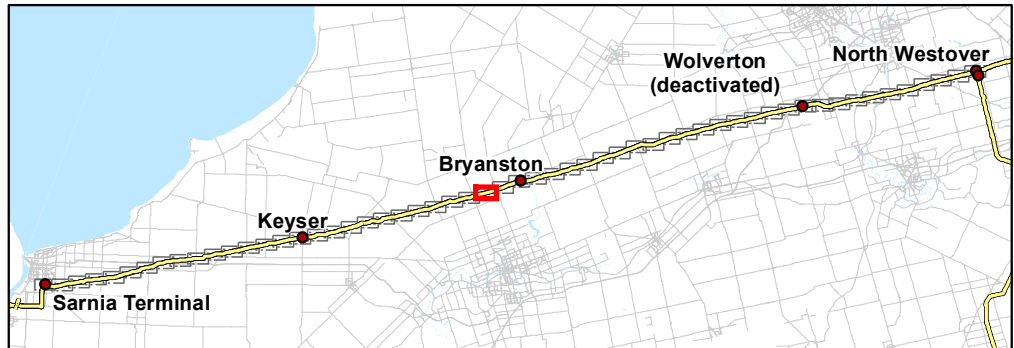
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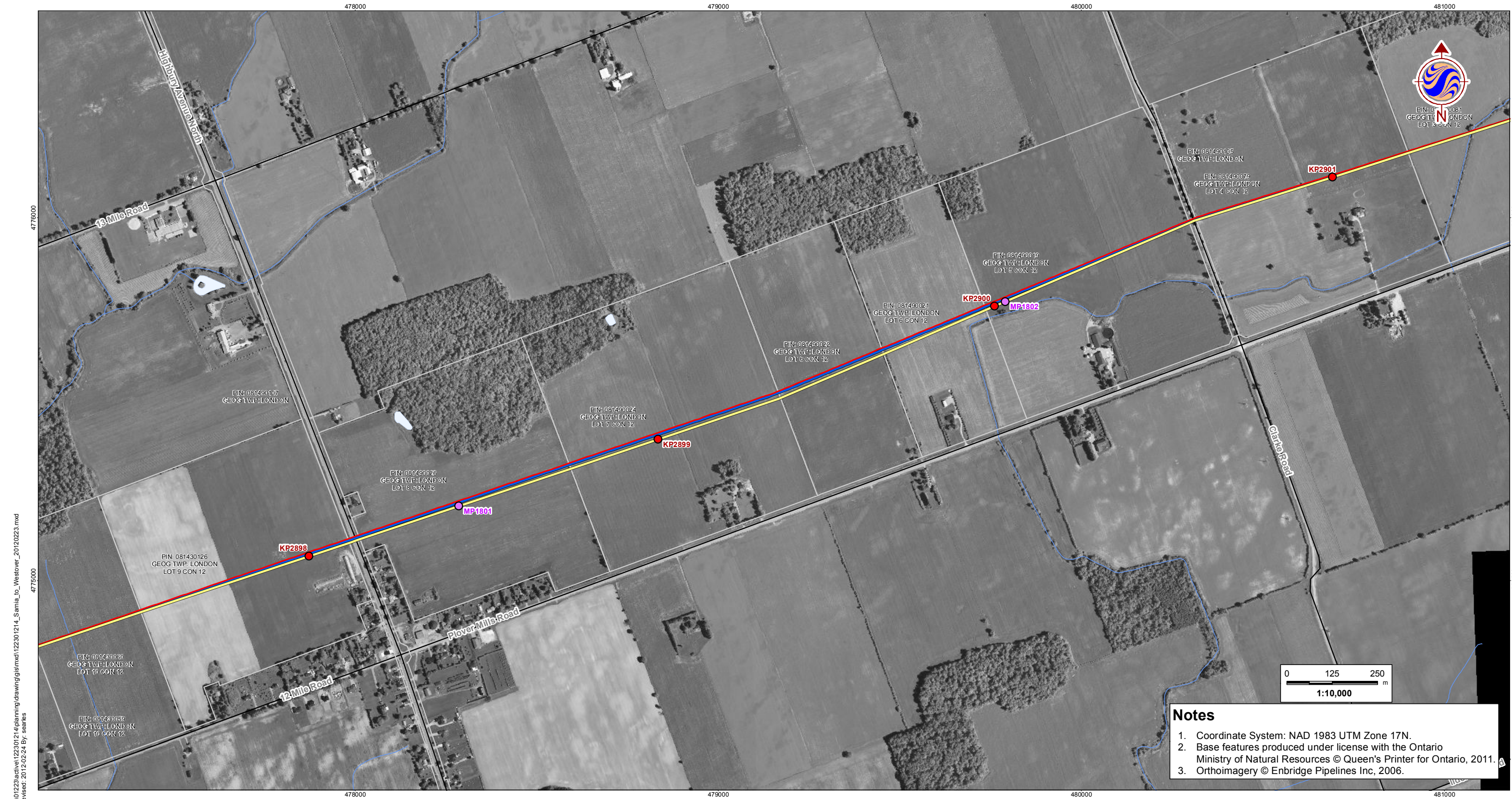
Legend			
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— Highway	□ Pump Station Property Boundary	■ Pump Station	— Line 5
— Watercourse	□ Unevaluated Wetland	● Existing Valve Location	— Line 6
— Waterbody	□ Provincially Significant Wetland	● Line 9 kilometre post	— Line 7
— Active Railway	□ Other/Locally Significant Wetland	● Line 9 mile post	— Line 8
— Abandoned/Historical Railway	□ ANSI, Earth Science		— Line 9
	□ ANSI, Life Science		— Line 9C
			— Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
27

Title
Line 9 Reversal Phase 1 Project



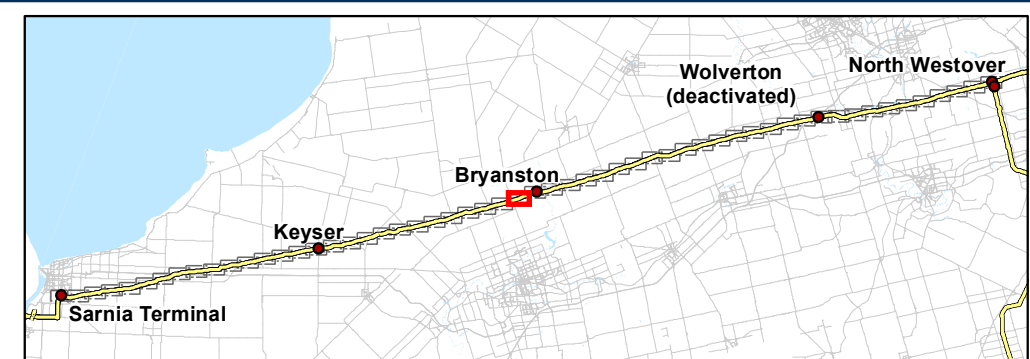
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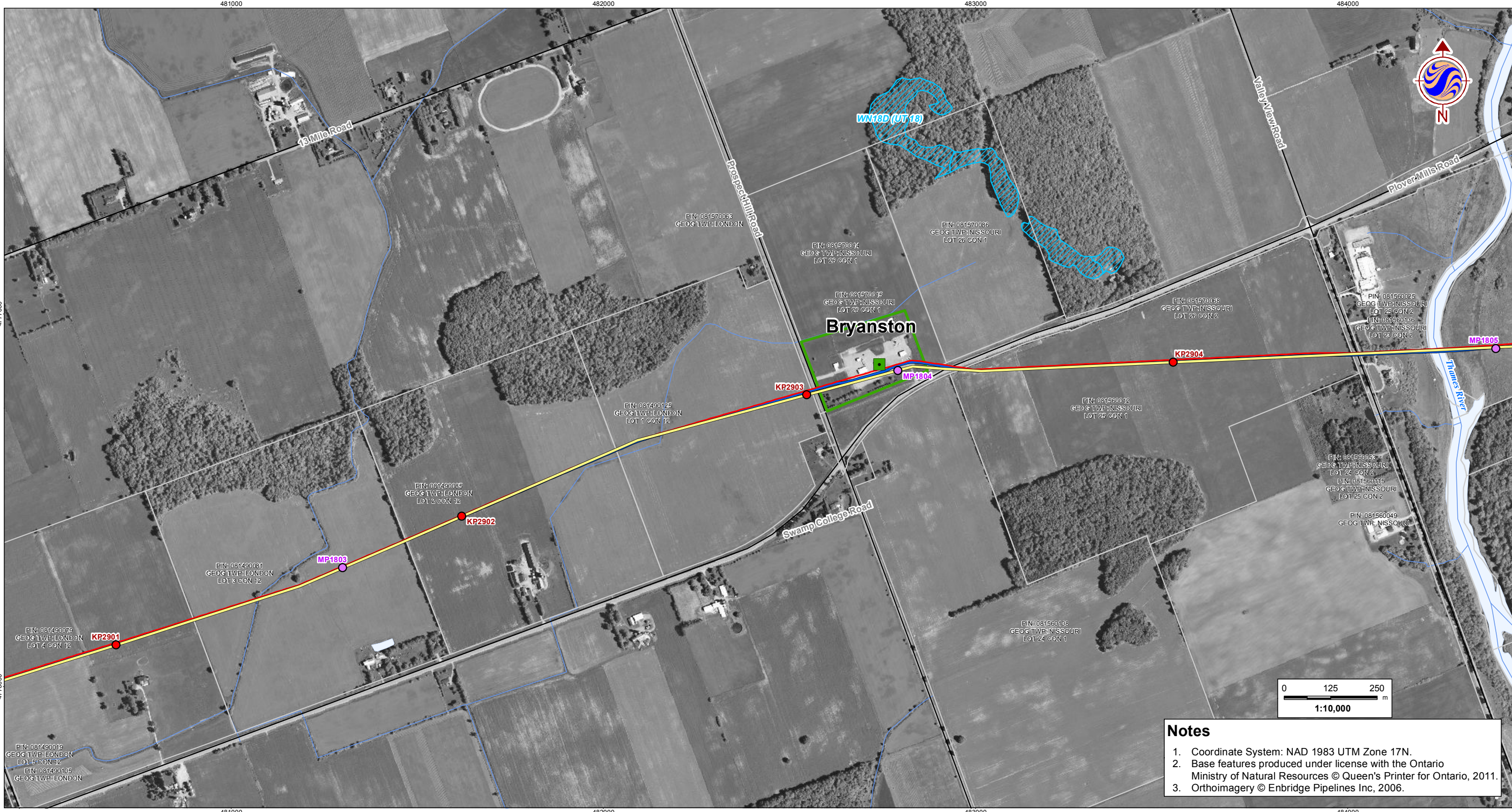
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Highway	Pump Station Property Boundary	Pump Station	Line 5
Watercourse	Unevaluated Wetland	Existing Valve Location	Line 6
Waterbody	Provincially Significant Wetland	Line 9 kilometre post	Line 7
Active Railway	Other/Locally Significant Wetland	Line 9 mile post	Line 8
Abandoned/Historical Railway	ANSI, Earth Science		Line 9
	ANSI, Life Science		Line 9C
			Line 10



Client/Project
 Enbridge Pipelines Inc.

Sheet No.
 28

Title
Line 9 Reversal Phase 1 Project



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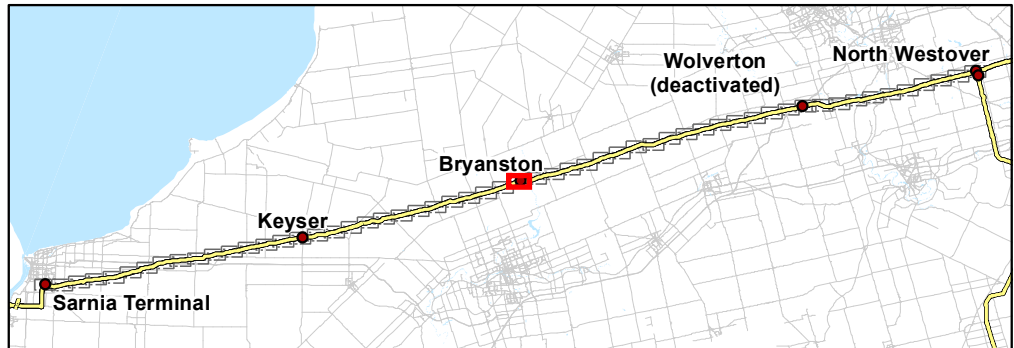
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 Revised: 2012-02-24 By: searies



Legend

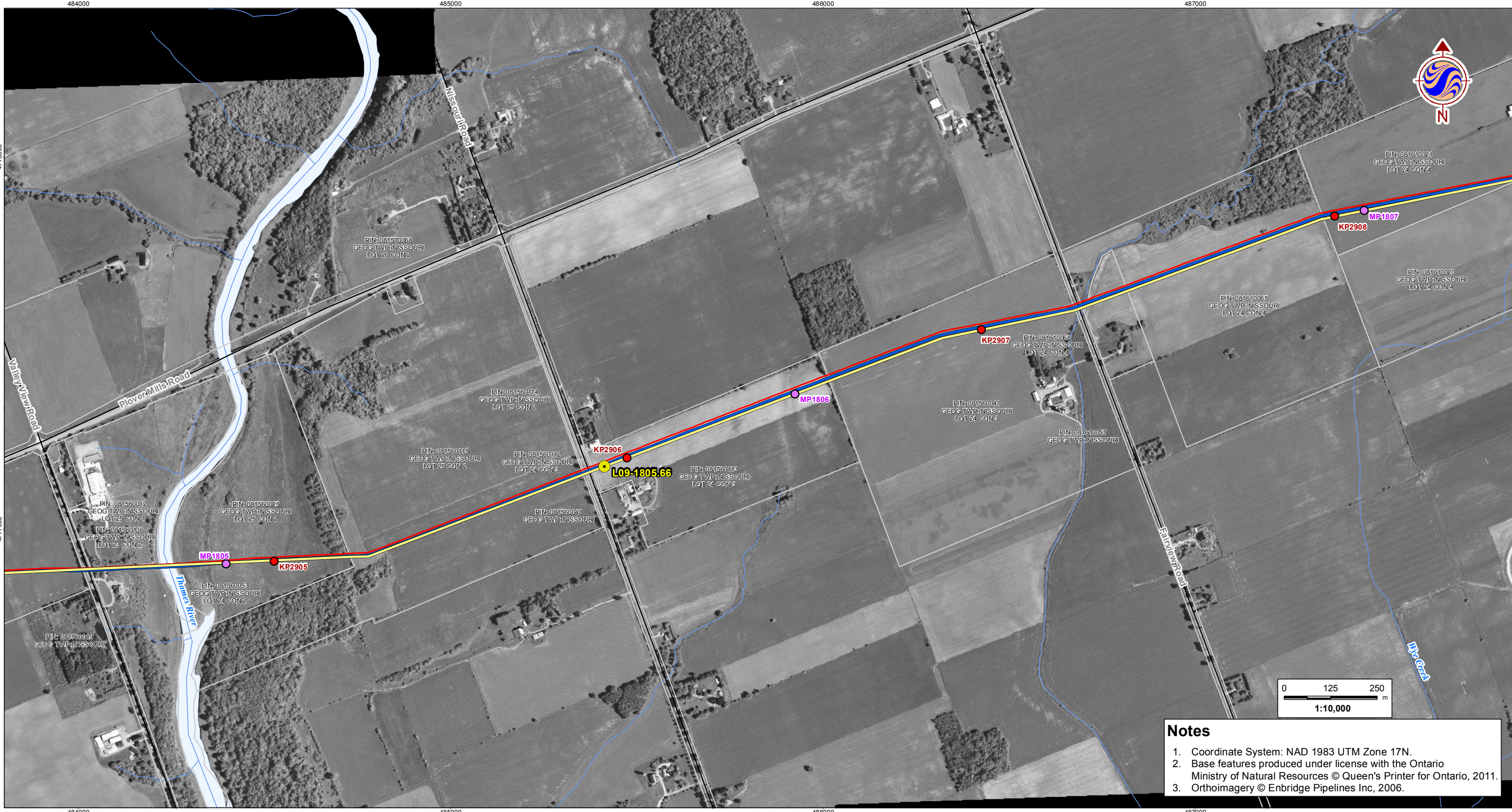
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| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
29

Title
Line 9 Reversal Phase 1 Project



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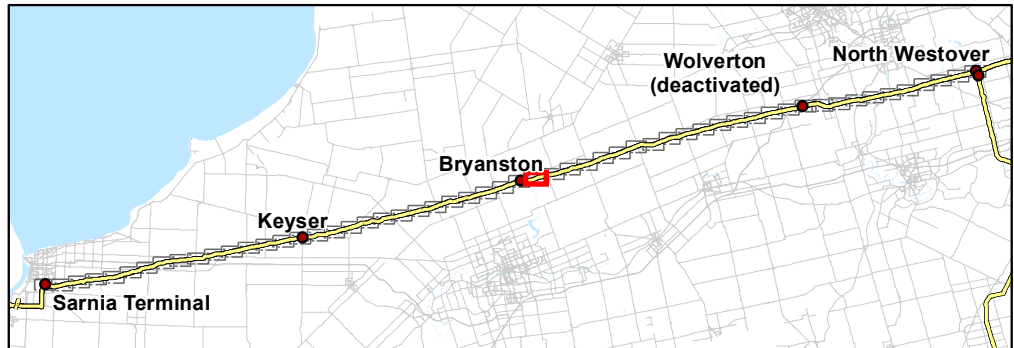
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Legend

- | | | | |
|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
30

Title
**Line 9 Reversal
Phase 1 Project**



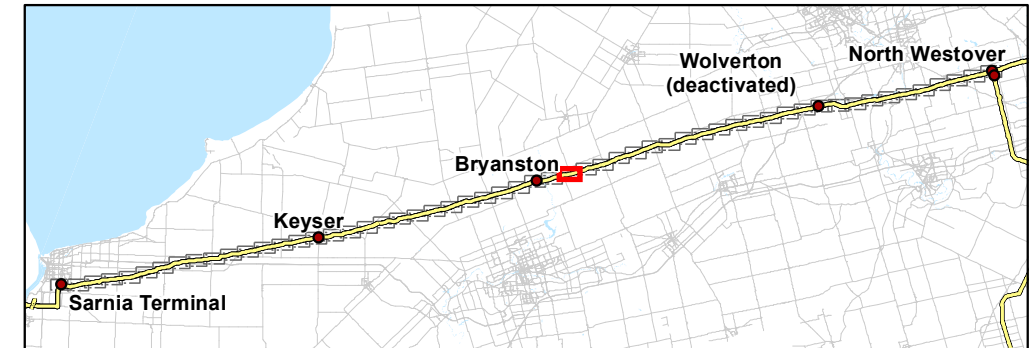
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Legend			
— Road	□ Property Boundary	▲ Densitometer Site	— Enbridge Pipelines
— Highway	□ Pump Station Property Boundary	■ Pump Station	— Line 5
— Watercourse	□ Unevaluated Wetland	● Existing Valve Location	— Line 6
— Waterbody	□ Provincially Significant Wetland	● Line 9 kilometre post	— Line 7
— Active Railway	□ Other/Locally Significant Wetland	● Line 9 mile post	— Line 8
— Abandoned/Historical Railway	□ ANSI, Earth Science		— Line 9
	□ ANSI, Life Science		— Line 9C
			— Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
31

Title
Line 9 Reversal Phase 1 Project



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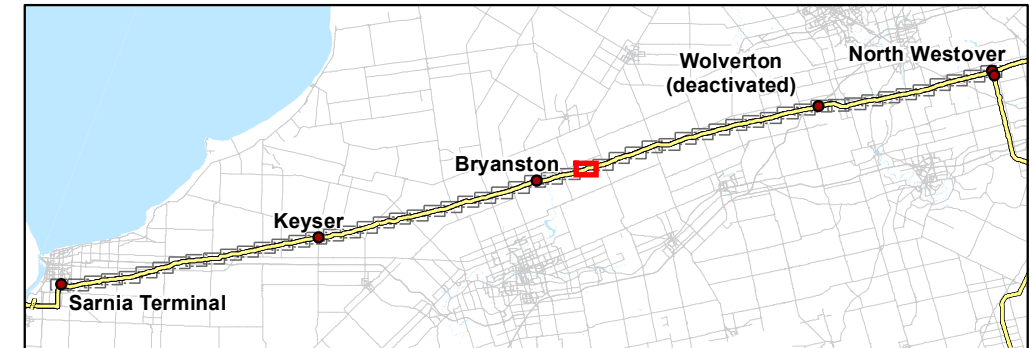
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Legend

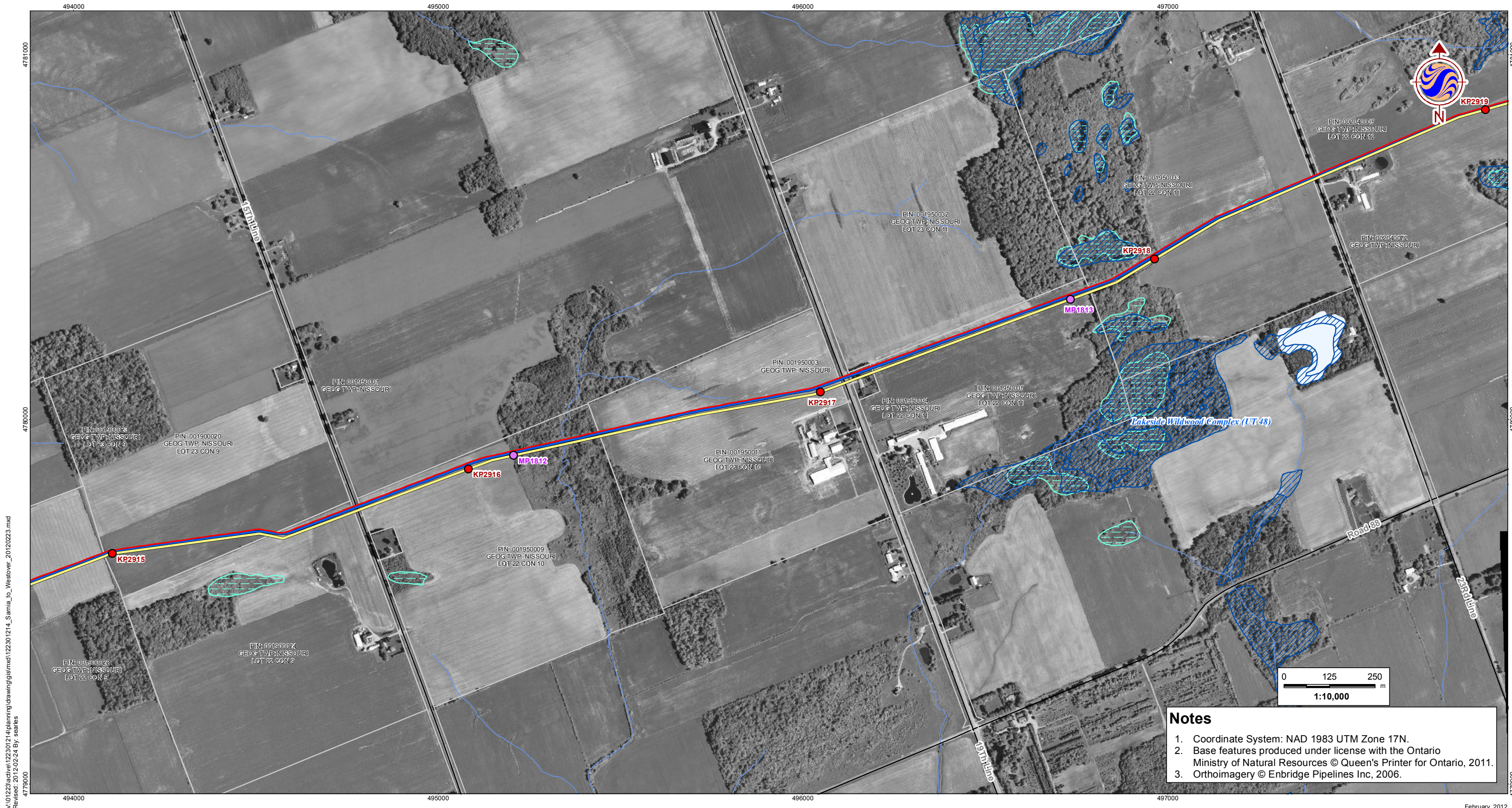
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| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
32

Title
**Line 9 Reversal
Phase 1 Project**



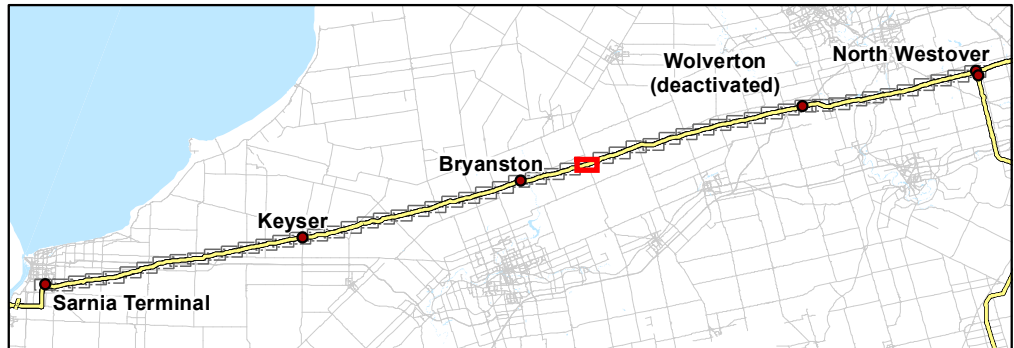
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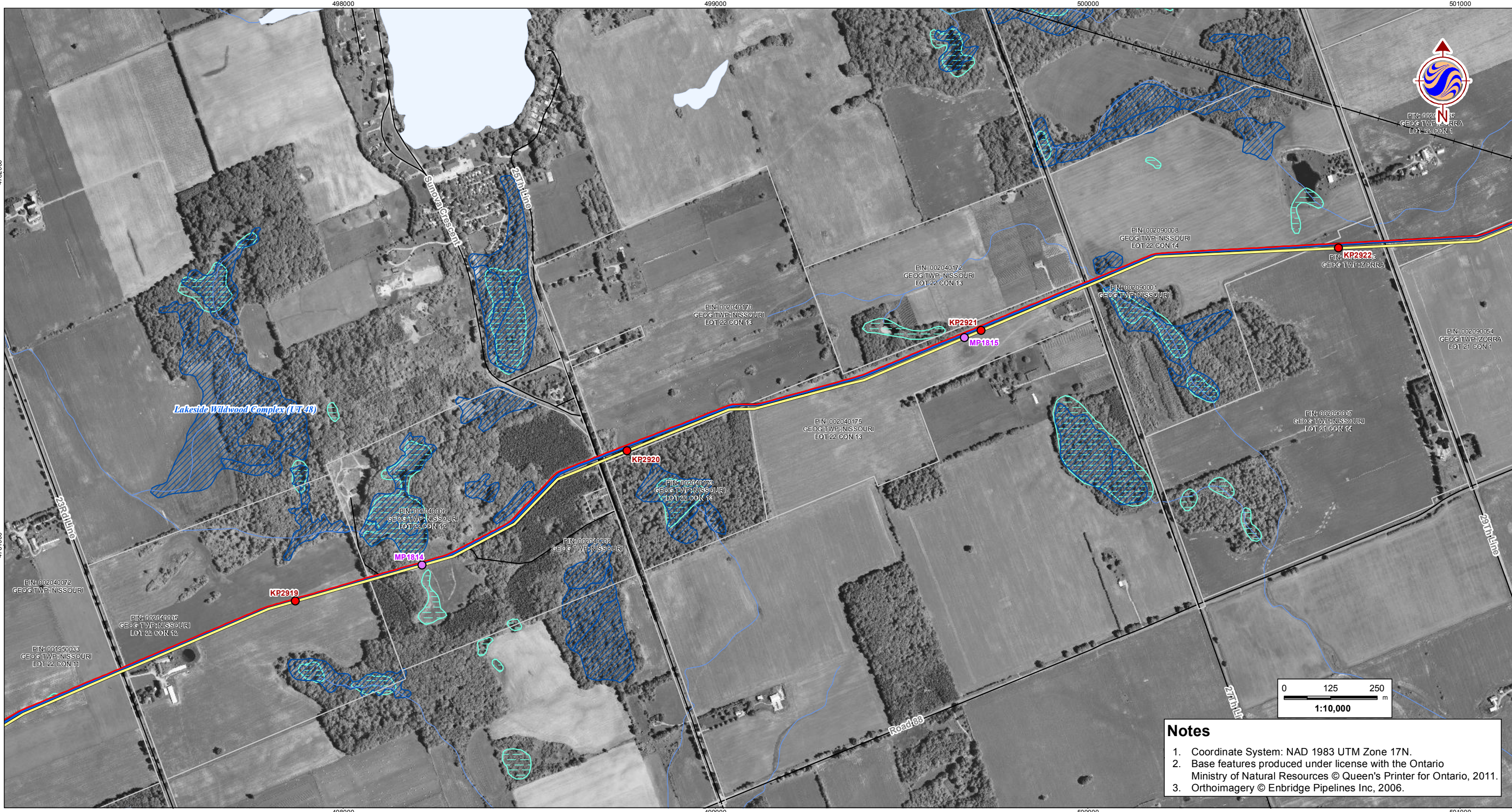
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— Highway	□ Pump Station Property Boundary	■ Pump Station	— Line 5
— Watercourse	□ Unevaluated Wetland	● Existing Valve Location	— Line 6
— Waterbody	□ Provincially Significant Wetland	● Line 9 kilometre post	— Line 7
— Active Railway	□ Other/Locally Significant Wetland	● Line 9 mile post	— Line 8
— Abandoned/Historical Railway	□ ANSI, Earth Science		— Line 9
	□ ANSI, Life Science		— Line 9C
			— Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
33

Title
Line 9 Reversal Phase 1 Project



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 Revised: 2012-02-24 By: searies

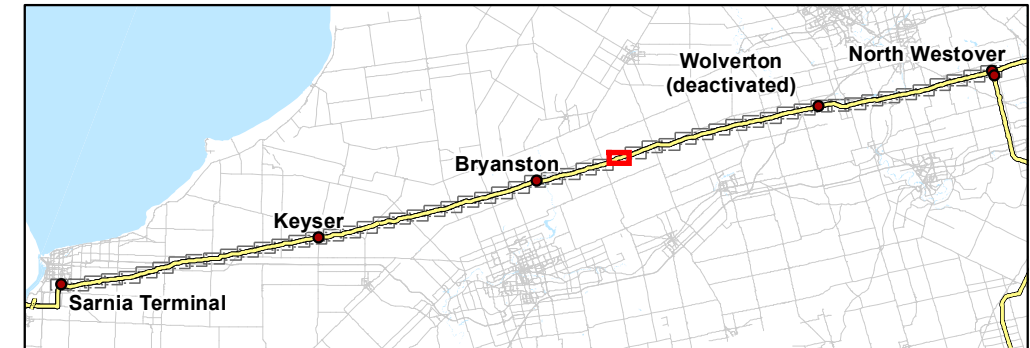
Notes

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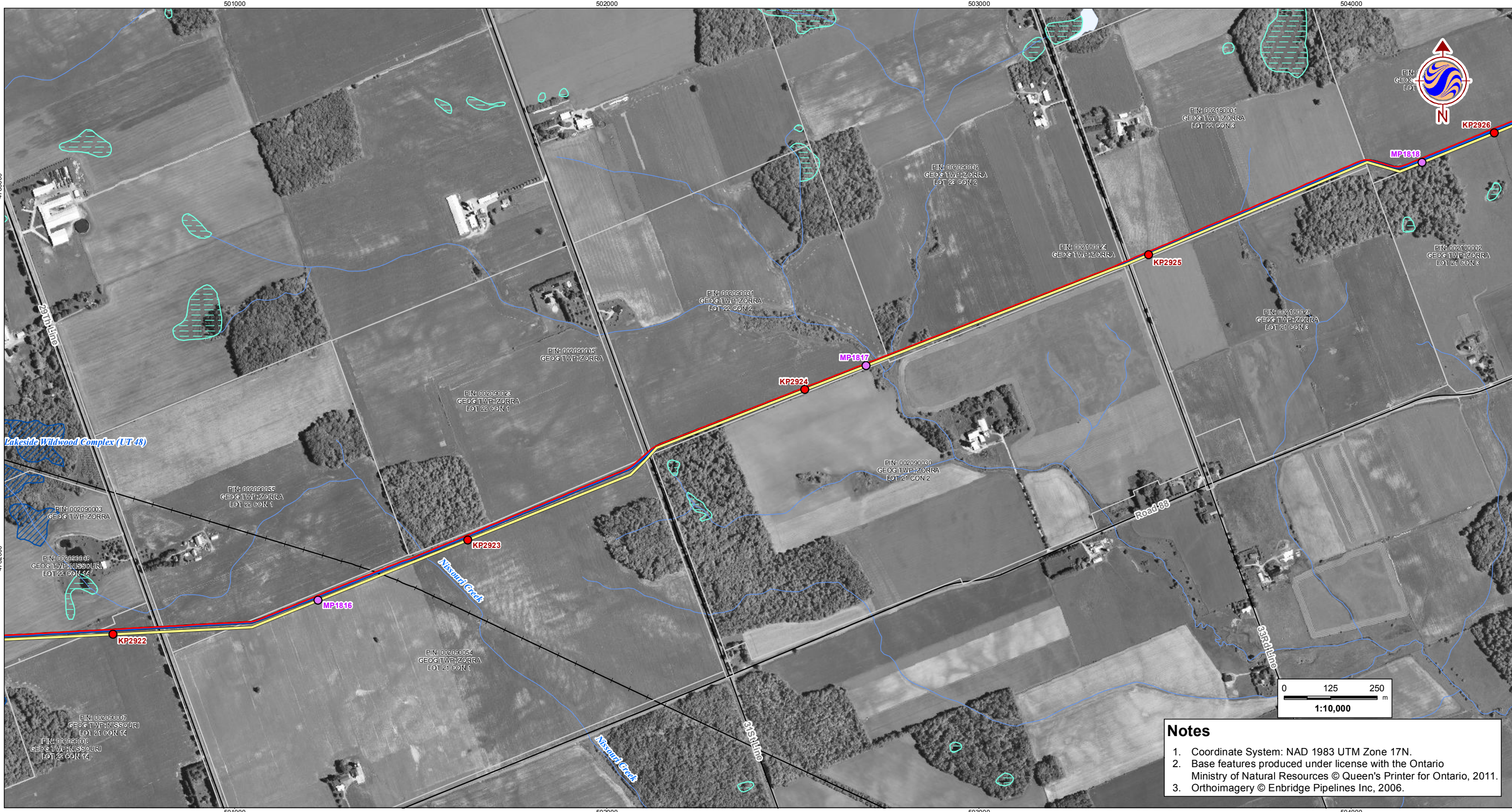
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|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
34

Title
Line 9 Reversal Phase 1 Project



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 Revised: 2012-02-24 By: searies

Notes

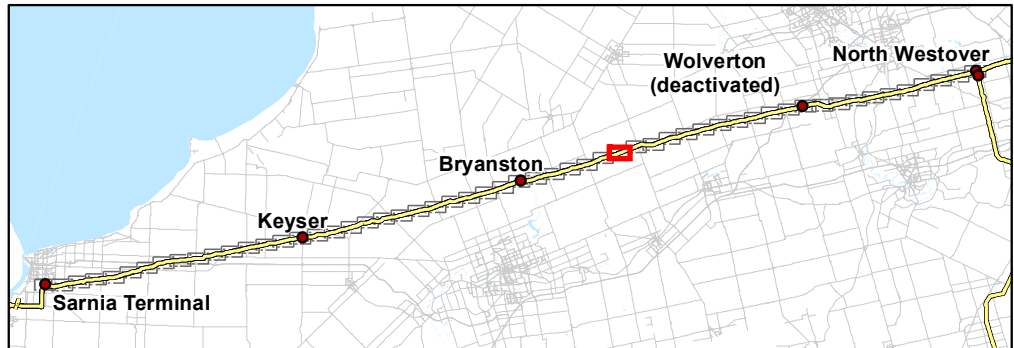
1. Coordinate System: NAD 1983 UTM Zone 17N.
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February, 2012
122301214



Legend

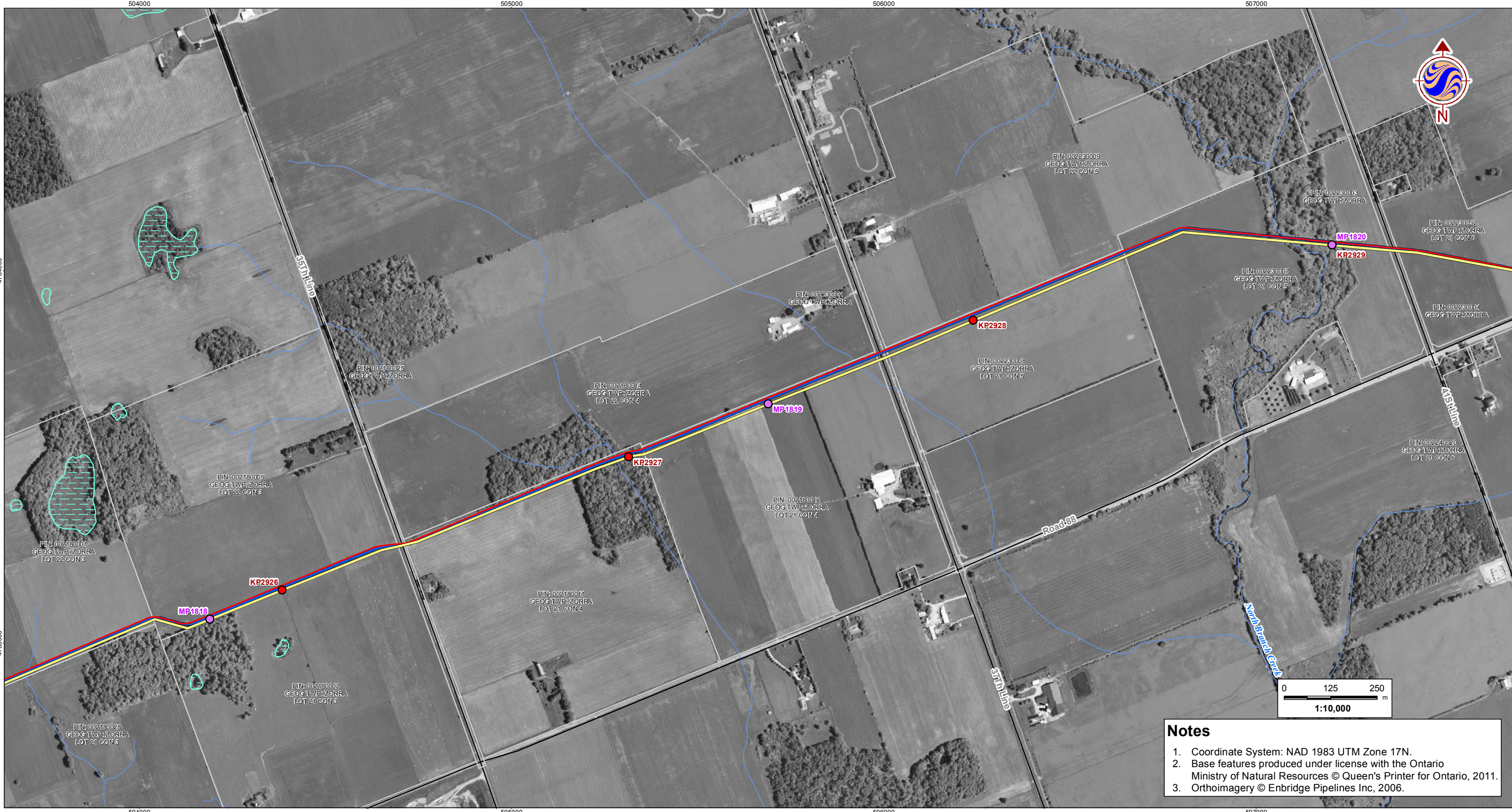
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| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
35

Title
**Line 9 Reversal
Phase 1 Project**



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 Revised: 2012-02-24 By: searies

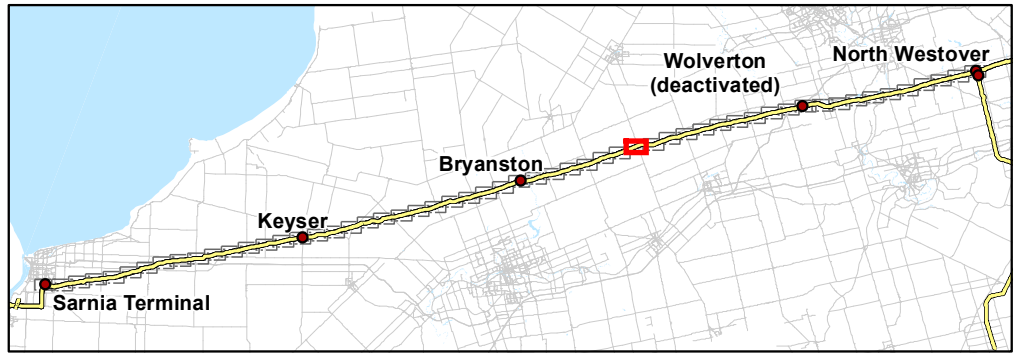
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Legend

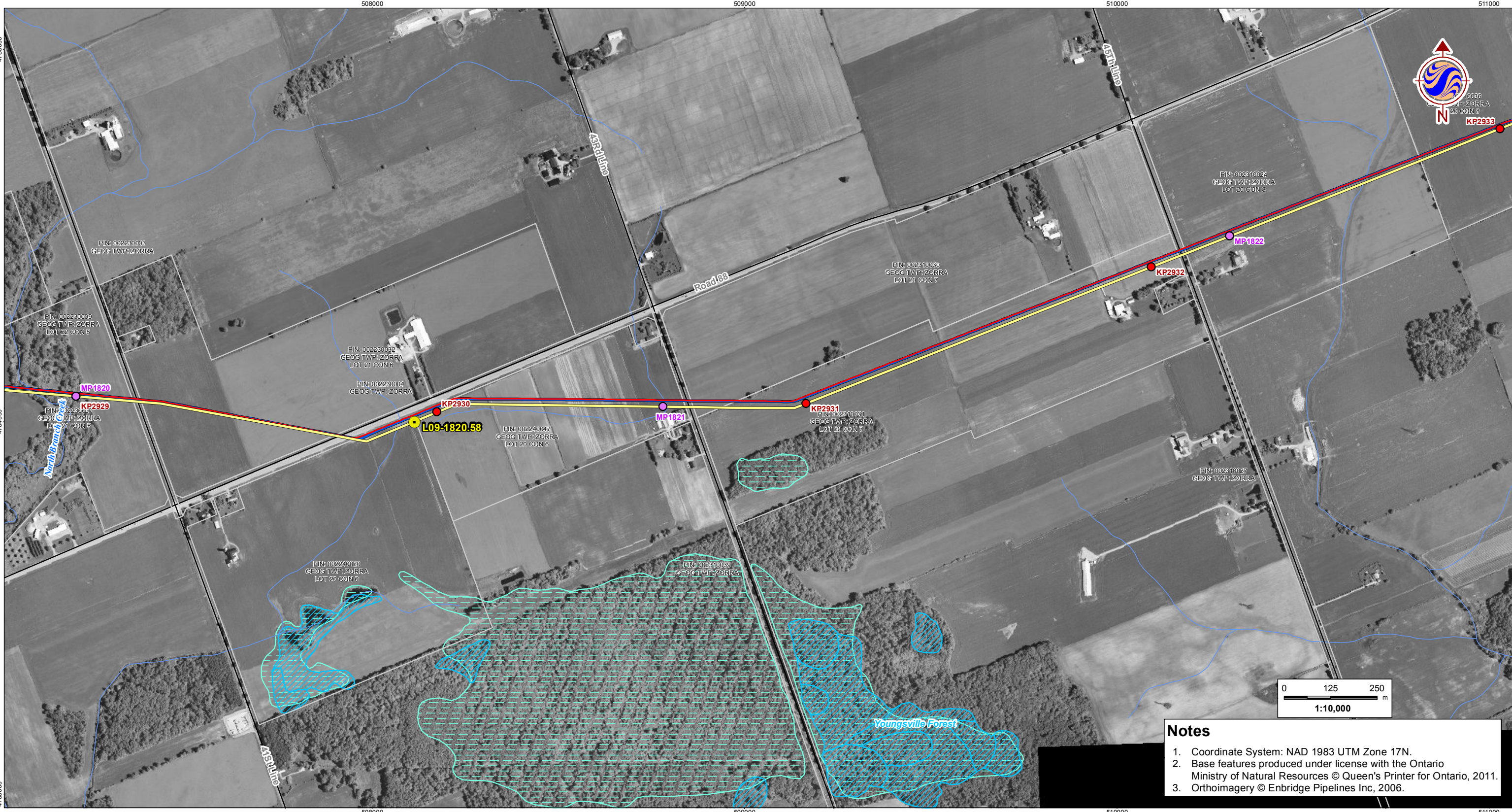
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| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | ▨ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | ▨ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | ▨ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | ▨ ANSI, Earth Science | | — Line 9 |
| | ▨ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
36

Title
Line 9 Reversal Phase 1 Project



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 Revised: 2012-02-24 By: searies

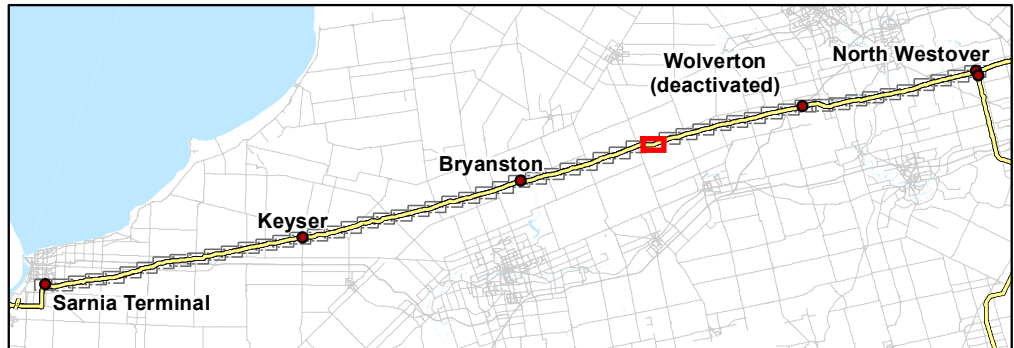
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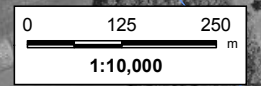
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| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
37

Title
Line 9 Reversal Phase 1 Project



Notes

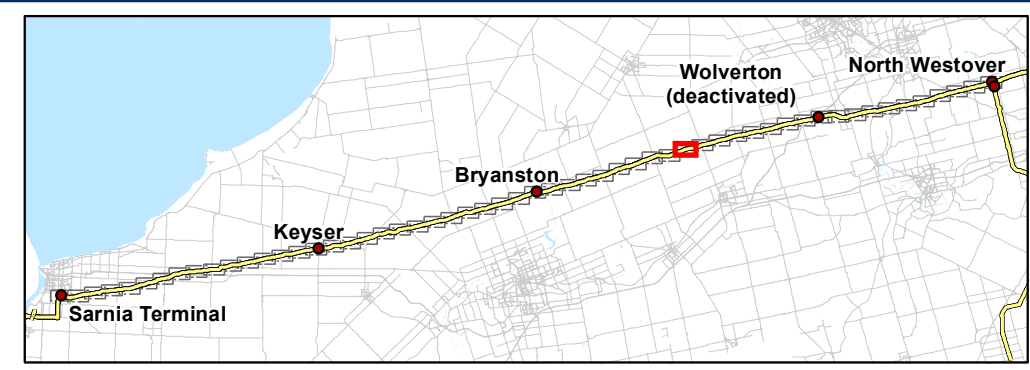
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 Revised: 2012-02-24 By: searies



Legend

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|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
38

Title
**Line 9 Reversal
Phase 1 Project**



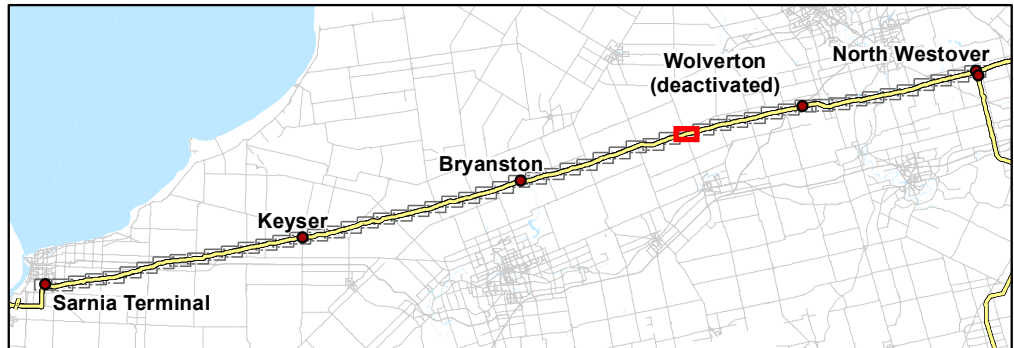
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 Revised: 2012-02-24 By: searies

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Legend

- | | | | |
|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |

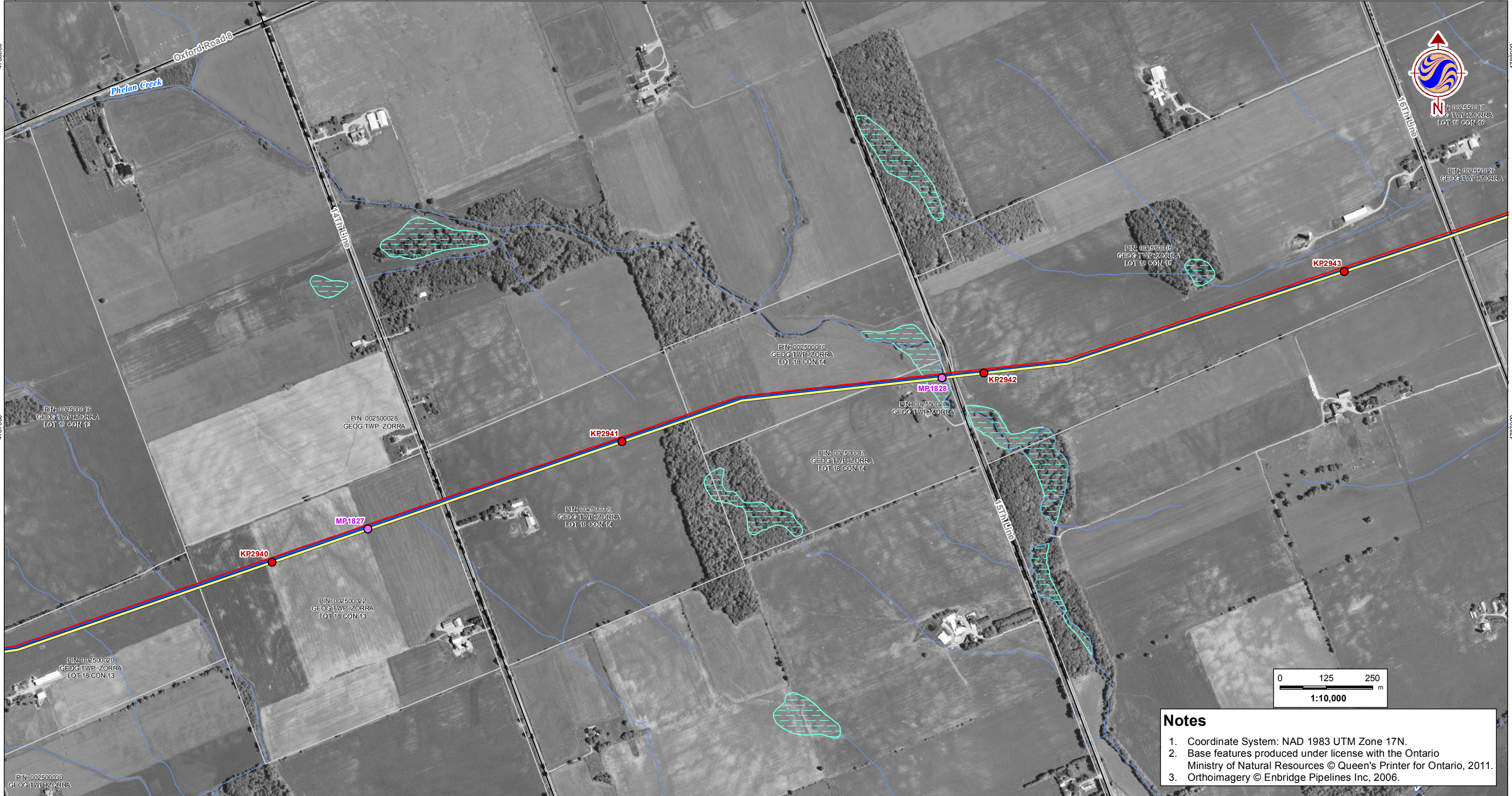


Client/Project
Enbridge Pipelines Inc.

Sheet No.
39

Title
Line 9 Reversal Phase 1 Project





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Revised: 2012-02-24 By: searies

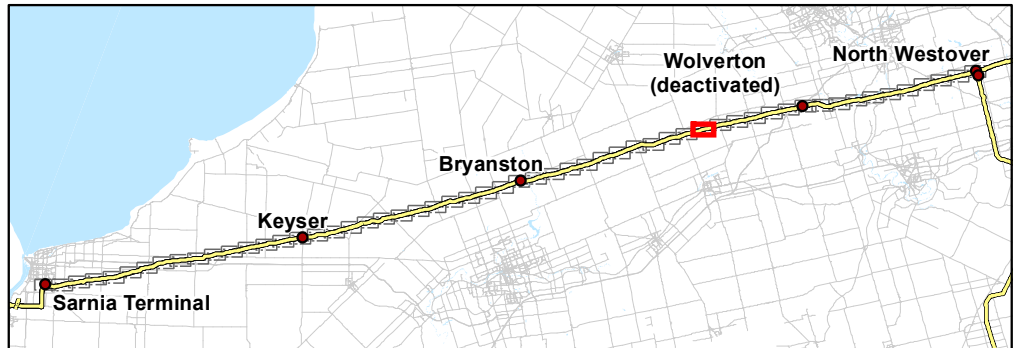
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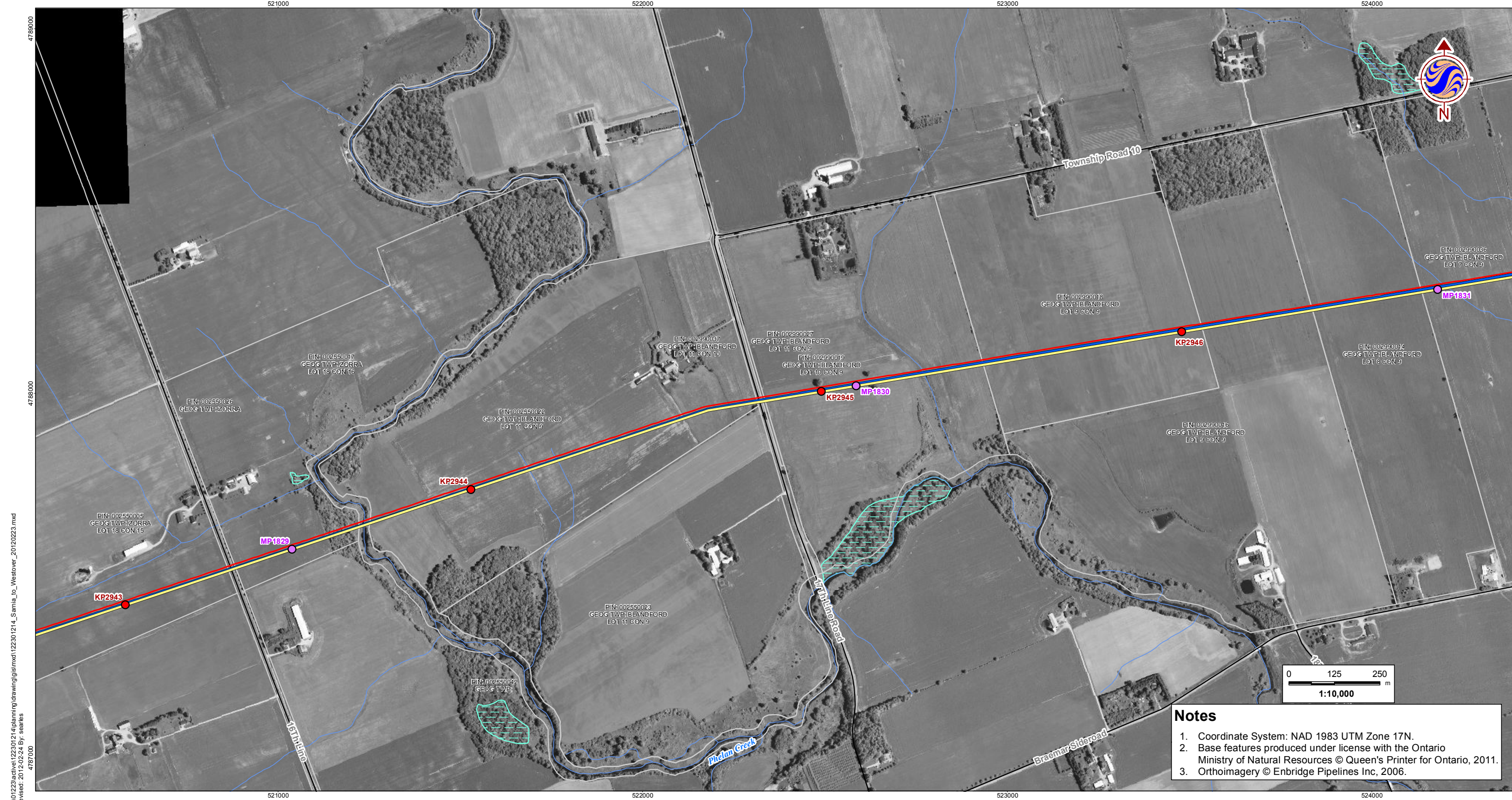
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|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
40

Title
Line 9 Reversal Phase 1 Project



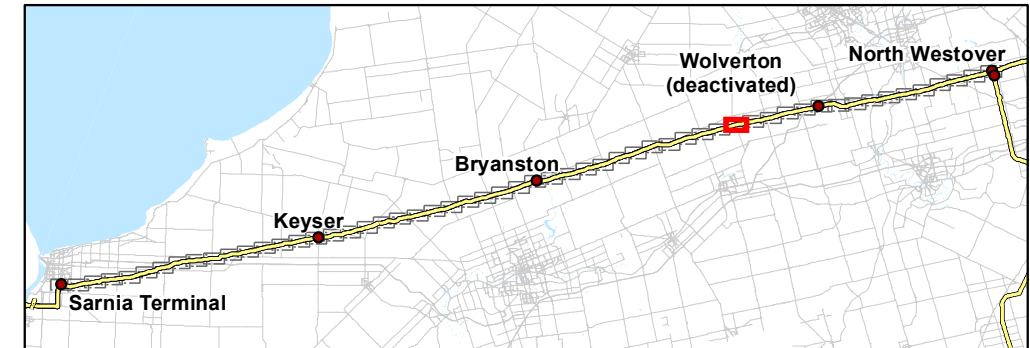
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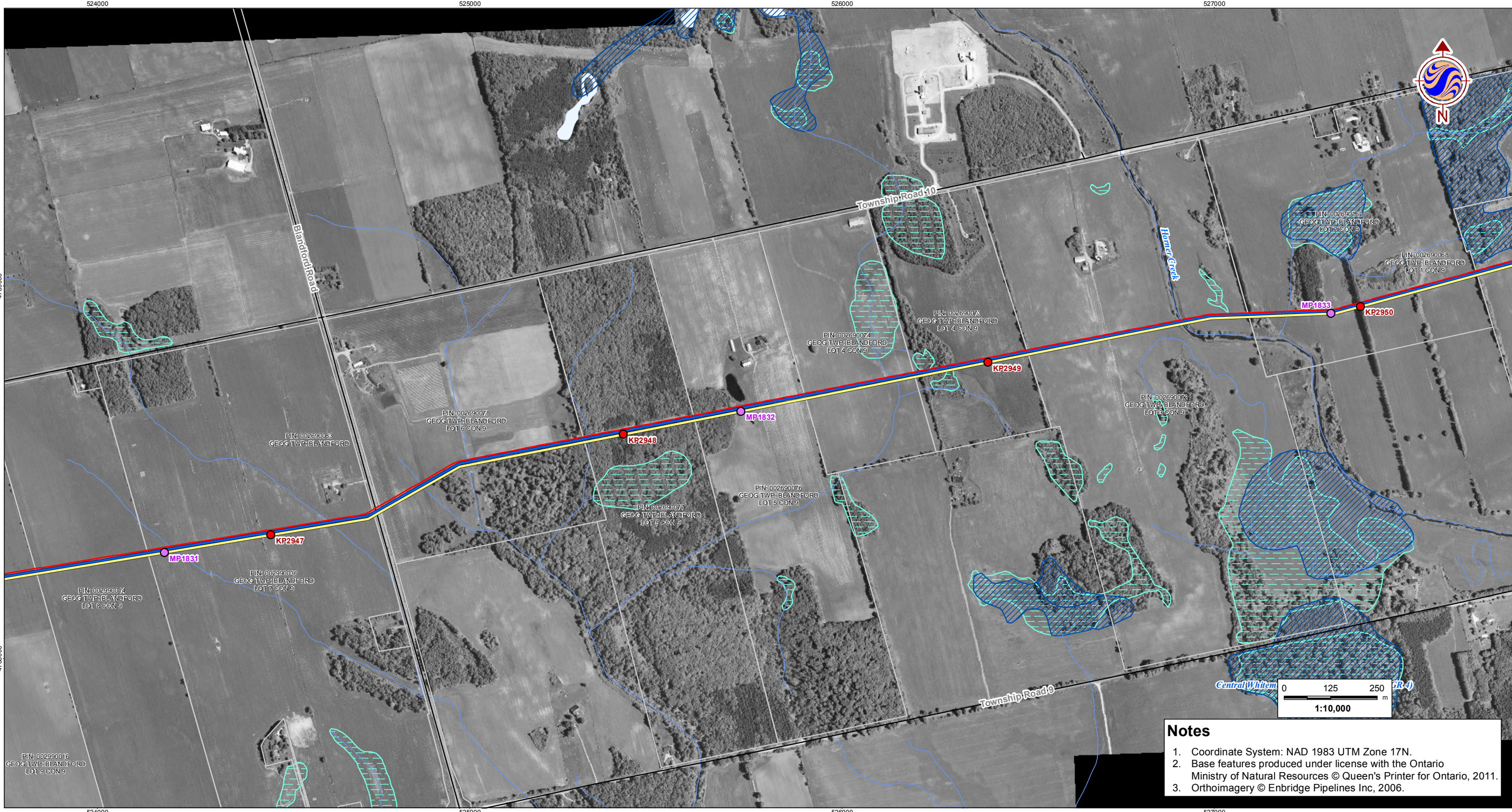
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	Highway		Pump Station Property Boundary
	Watercourse		Unevaluated Wetland
	Waterbody		Provincially Significant Wetland
	Active Railway		Other/Locally Significant Wetland
	Abandoned/Historical Railway		ANSI, Earth Science
			ANSI, Life Science
	Densitometer Site		Enbridge Pipelines Line 5
	Pump Station		Enbridge Pipelines Line 6
	Existing Valve Location		Enbridge Pipelines Line 7
	Line 9 kilometre post		Enbridge Pipelines Line 8
	Line 9 mile post		Enbridge Pipelines Line 9
			Enbridge Pipelines Line 9C
			Enbridge Pipelines Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
41

Title
Line 9 Reversal Phase 1 Project



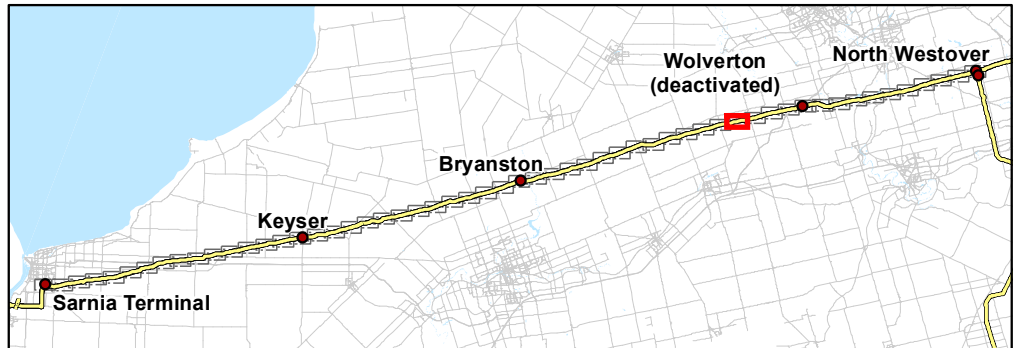
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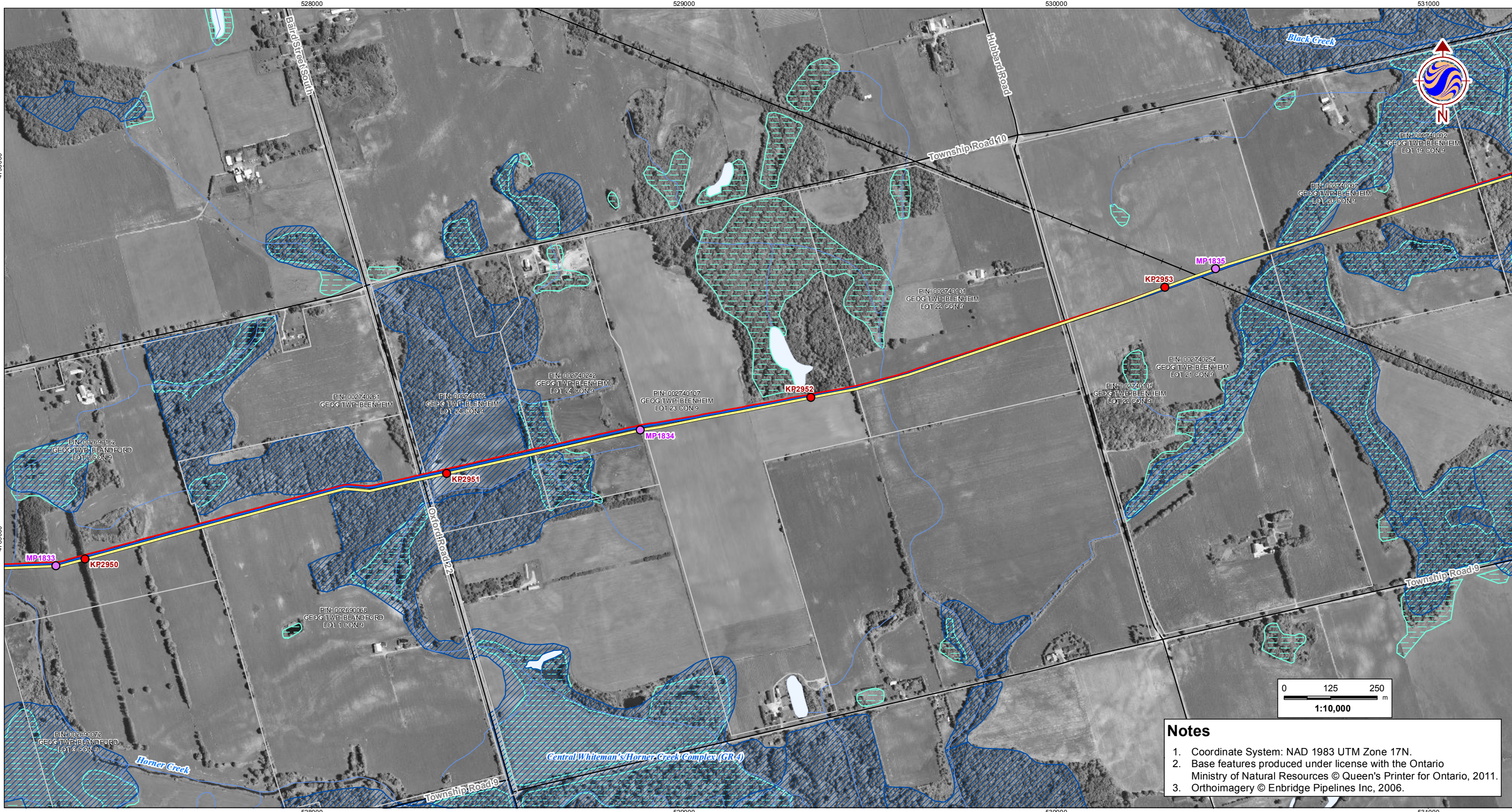
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	Highway		Pump Station Property Boundary
	Watercourse		Unevaluated Wetland
	Waterbody		Provincially Significant Wetland
	Active Railway		Other/Locally Significant Wetland
	Abandoned/Historical Railway		ANSI, Earth Science
			ANSI, Life Science
	Densitometer Site		Pump Station
	Existing Valve Location		Line 9 kilometre post
	Line 9 mile post		Line 8
	Line 5		Line 9
	Line 6		Line 9C
	Line 7		Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
42

Title
**Line 9 Reversal
Phase 1 Project**



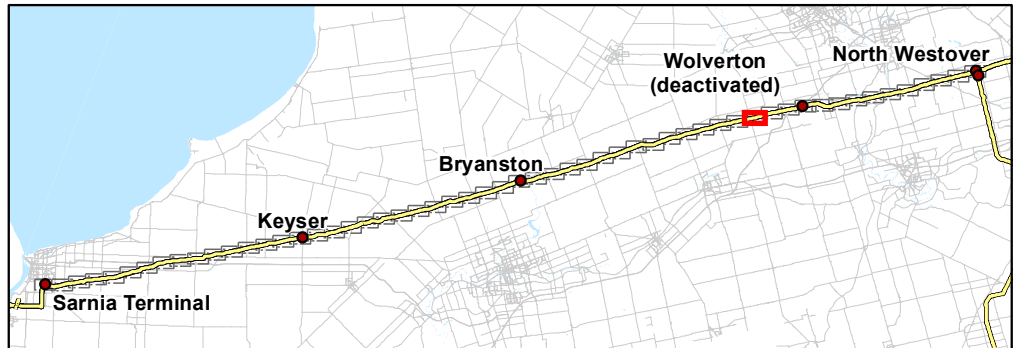
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Notes

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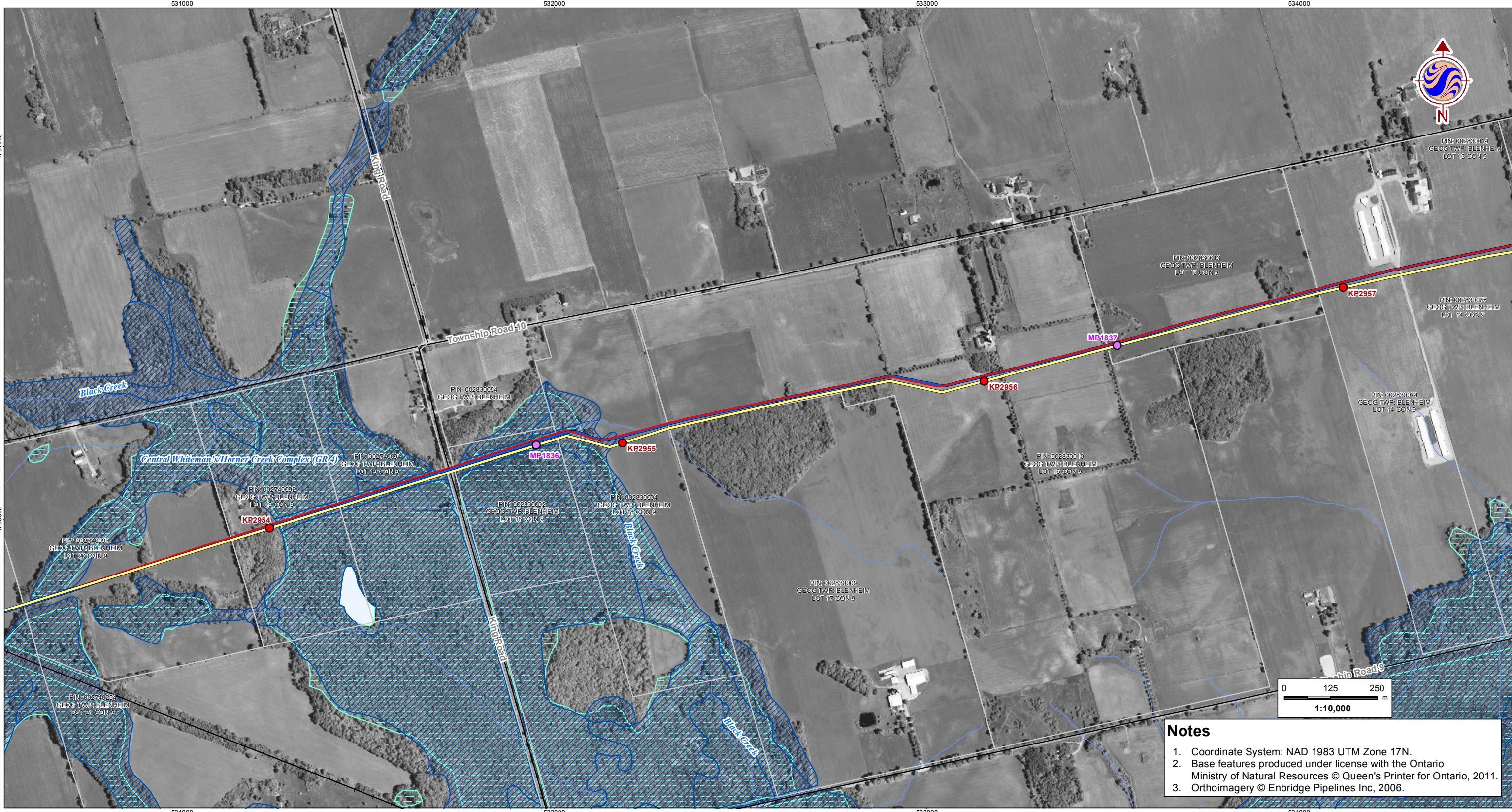
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	Highway		Pump Station Property Boundary
	Watercourse		Unevaluated Wetland
	Waterbody		Provincially Significant Wetland
	Active Railway		Other/Locally Significant Wetland
	Abandoned/Historical Railway		ANSI, Earth Science
			ANSI, Life Science
	Densitometer Site		Pump Station
	Existing Valve Location		Line 9 kilometre post
	Line 9 mile post		Line 8
	Enbridge Pipelines Line 5		Line 7
	Line 6		Line 8
	Line 7		Line 9
	Line 8		Line 9C
	Line 9		Line 10



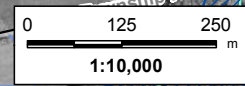
Client/Project
Enbridge Pipelines Inc.

Sheet No.
43

Title
Line 9 Reversal Phase 1 Project



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 Revised: 2012-02-24 By: searies



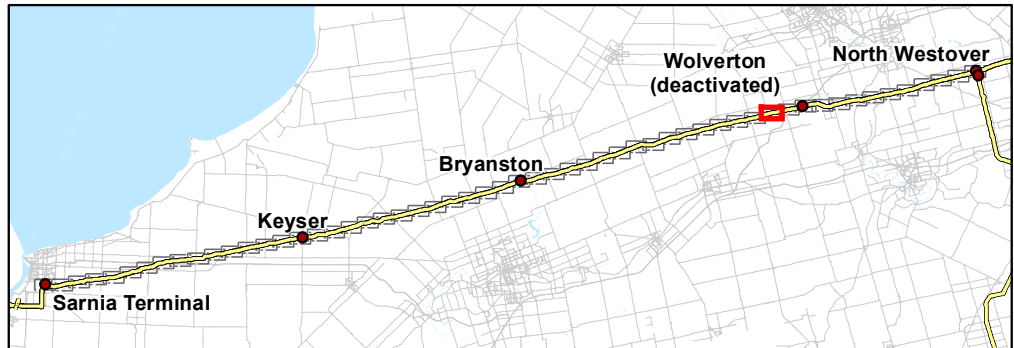
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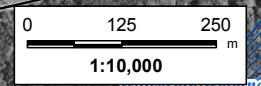
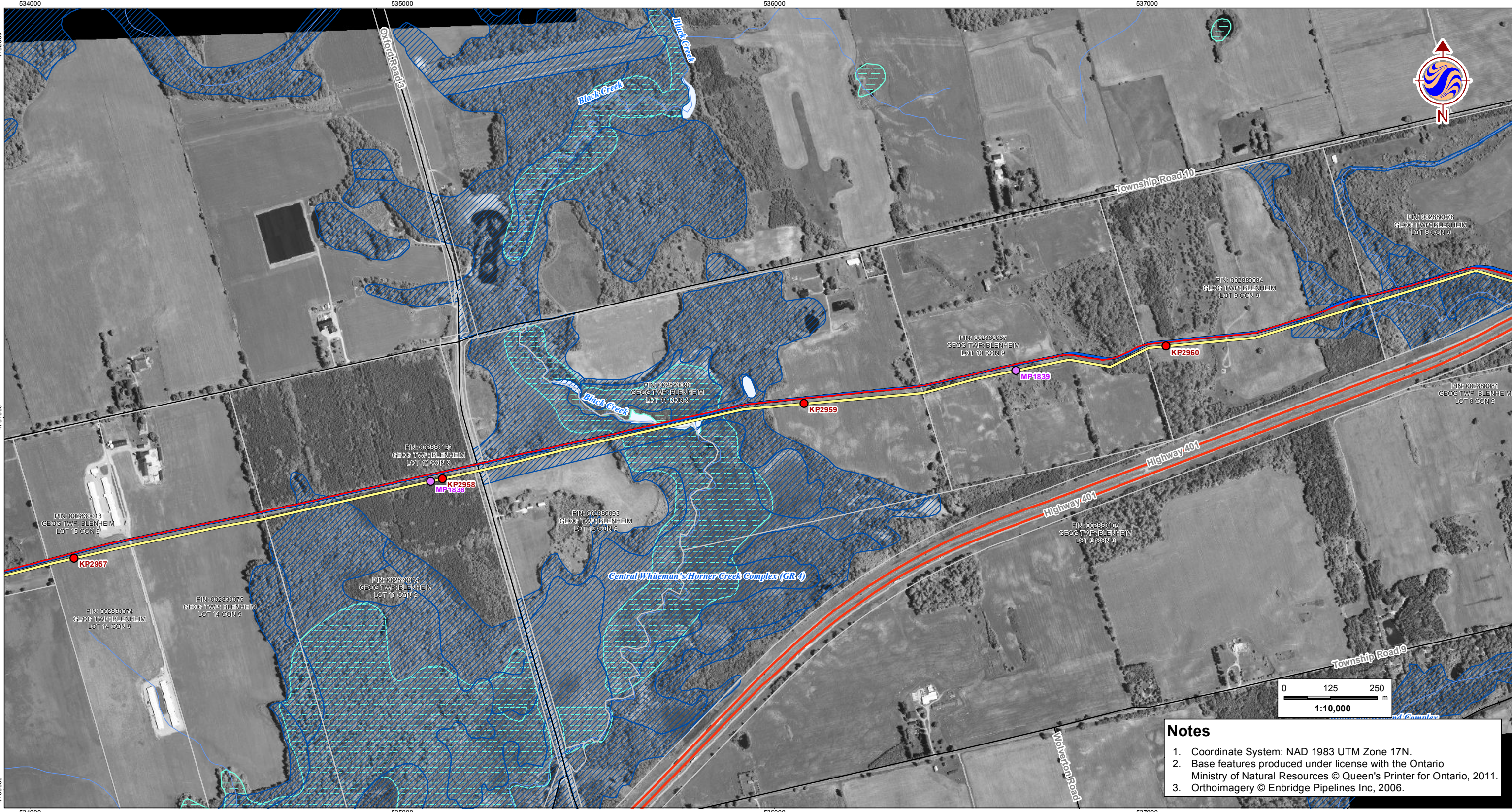
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| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
44

Title
Line 9 Reversal Phase 1 Project



Notes

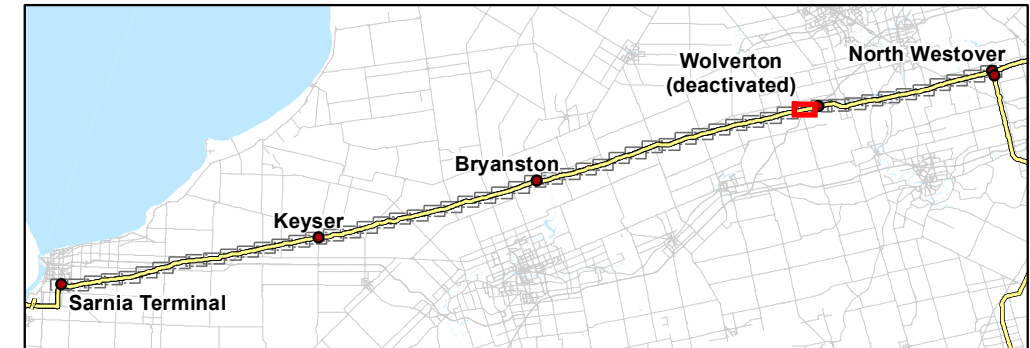
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 Revised: 2012-02-24 By: searies



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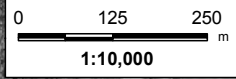
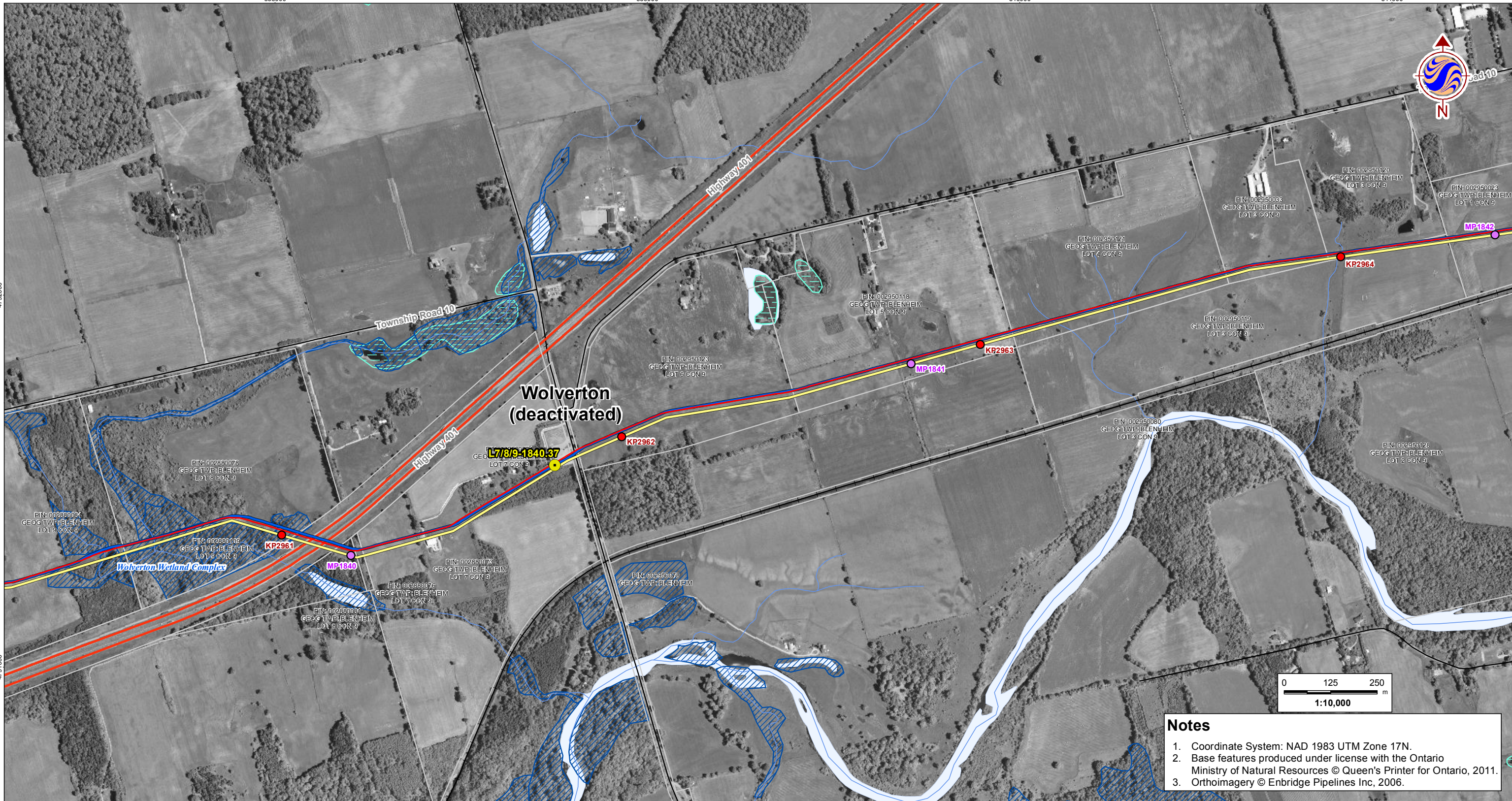
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| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
 Enbridge Pipelines Inc.

Sheet No.
 45

Title
**Line 9 Reversal
 Phase 1 Project**



Notes

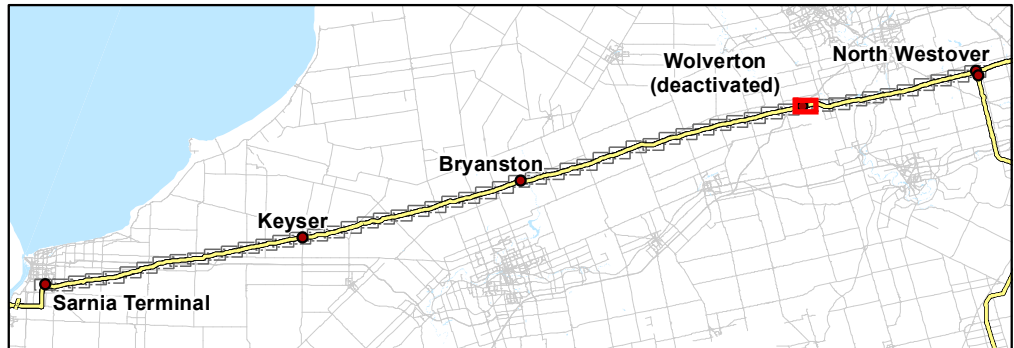
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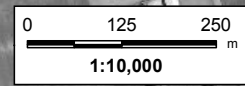
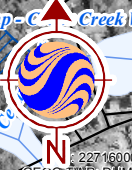
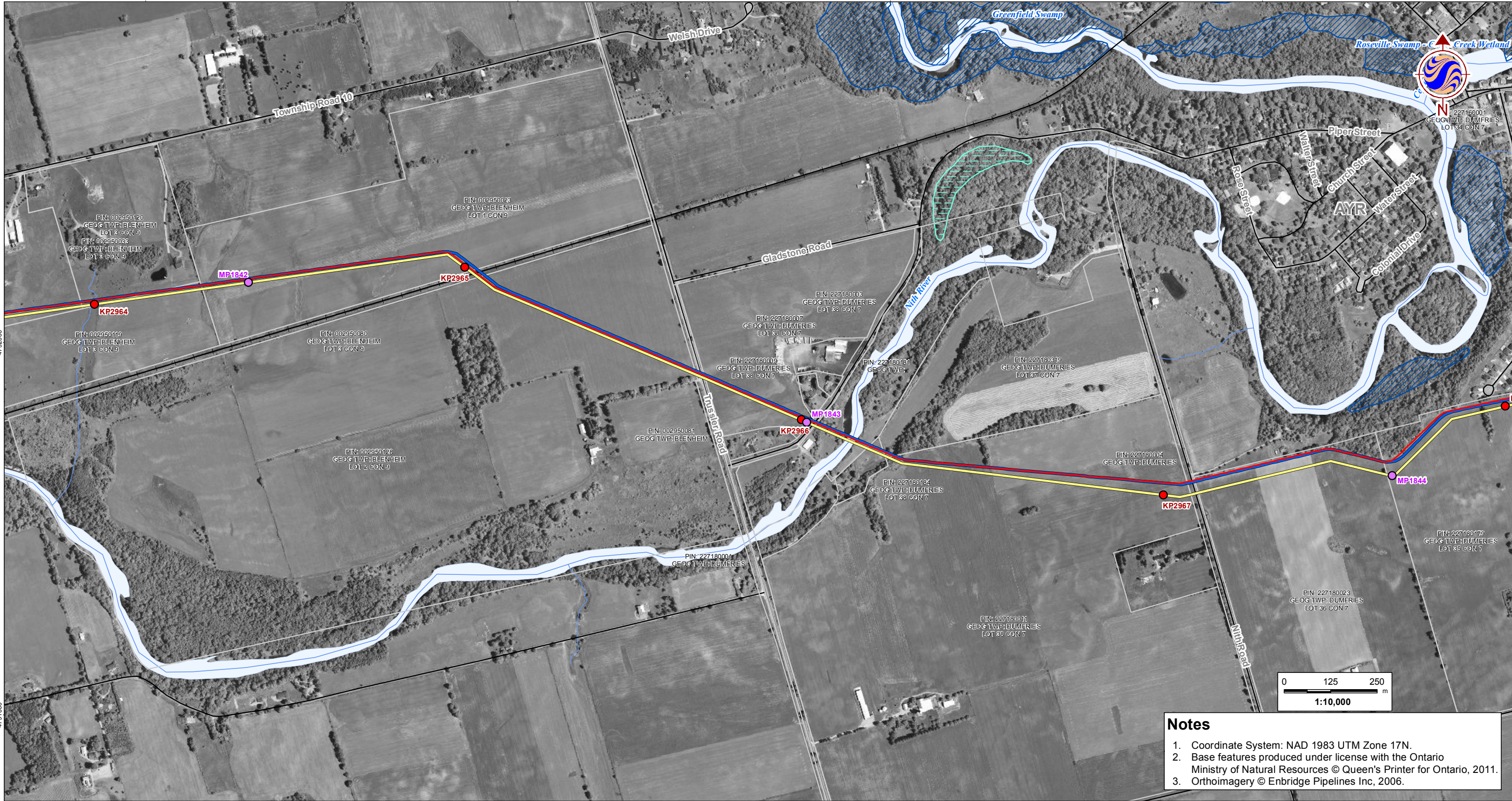
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| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
46

Title
**Line 9 Reversal
Phase 1 Project**



Notes

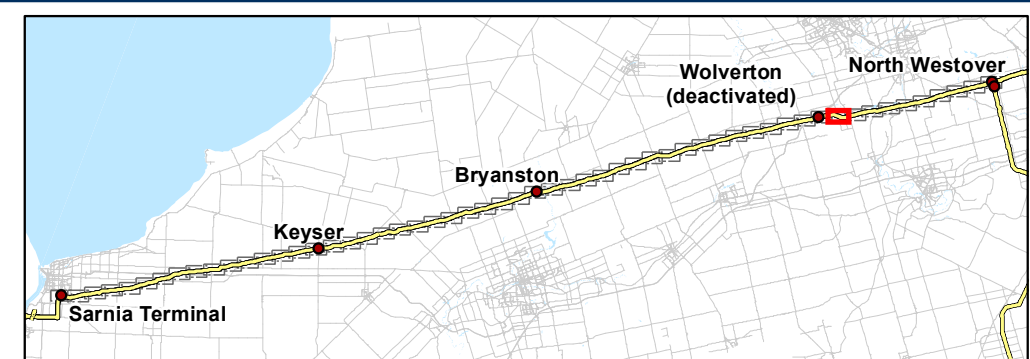
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2. Base features produced under license with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2011.
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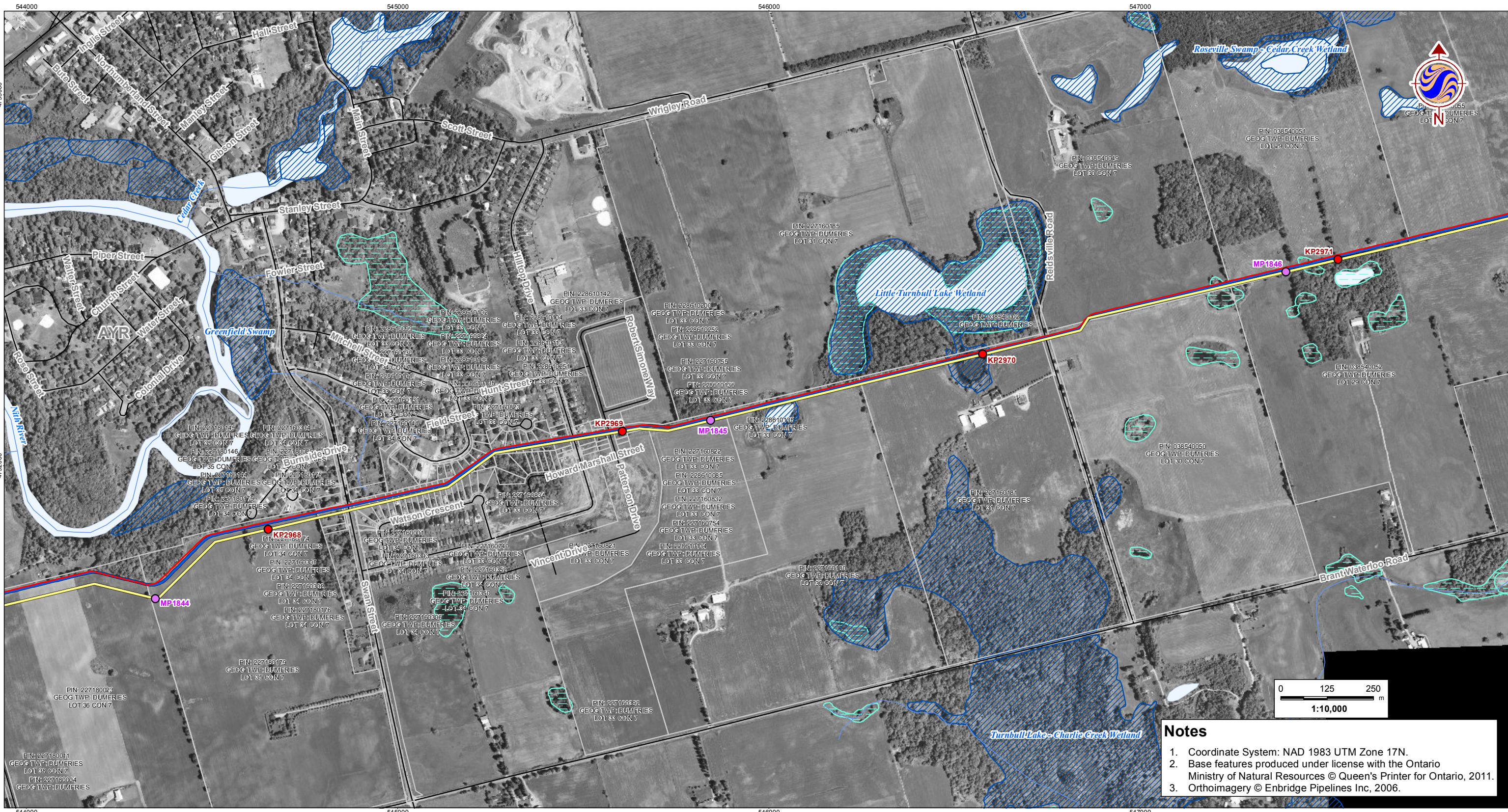
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| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
47

Title
**Line 9 Reversal
Phase 1 Project**



Notes

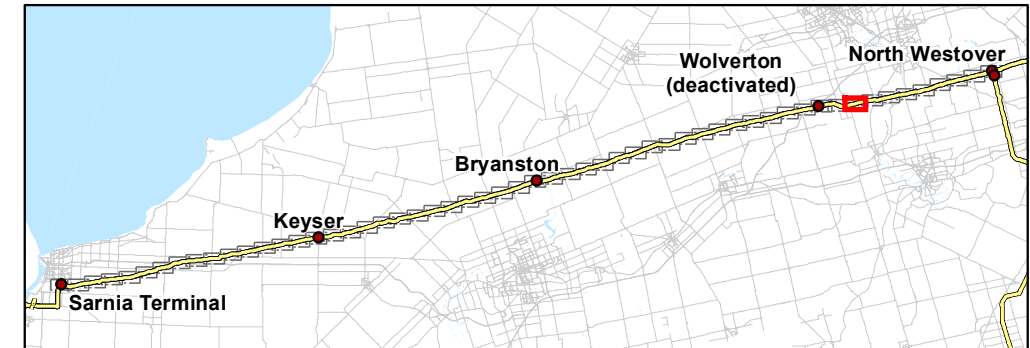
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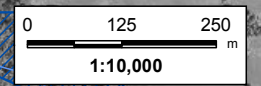
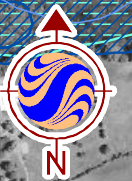
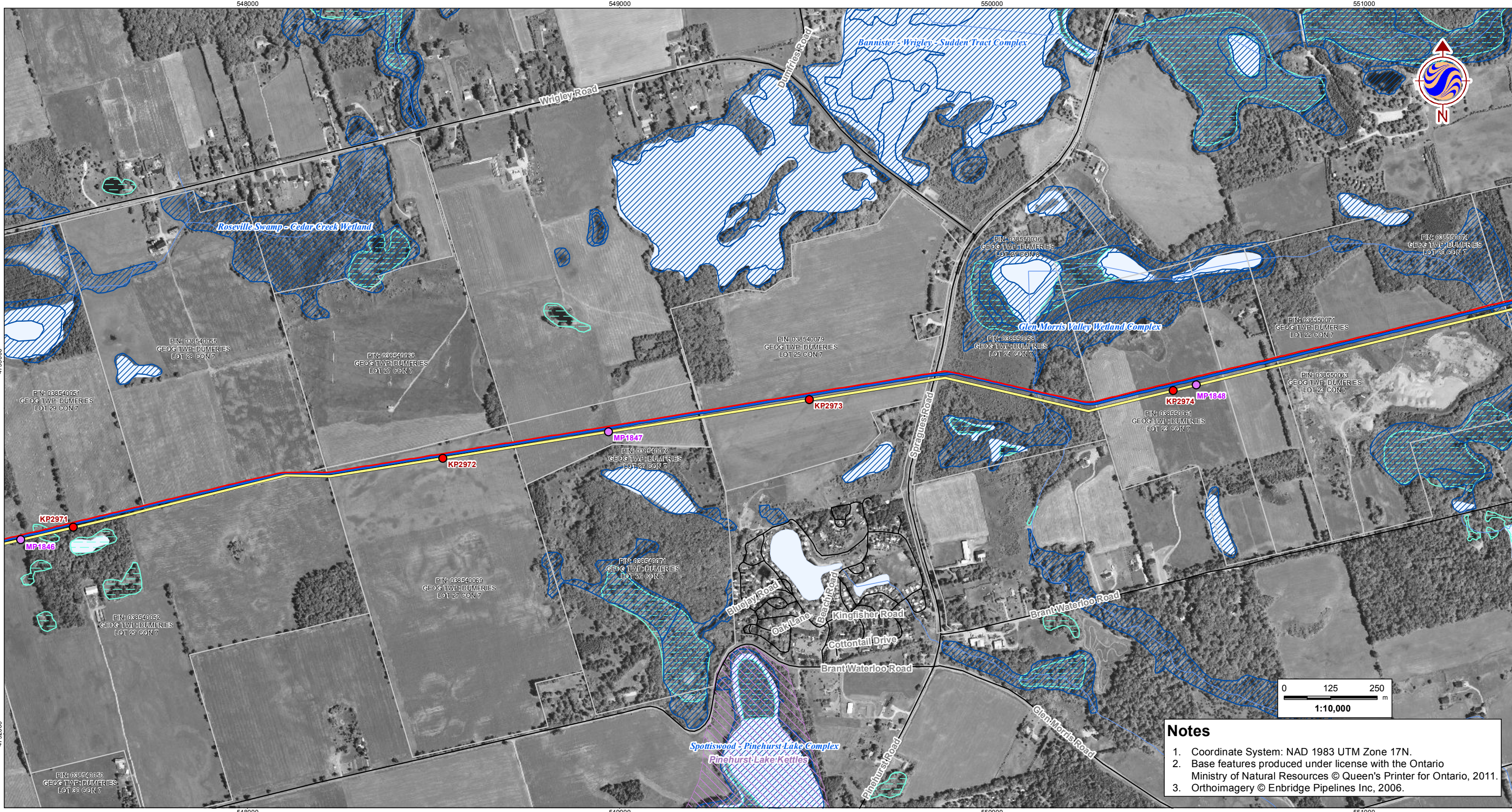
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|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
48

Title
Line 9 Reversal Phase 1 Project



Notes

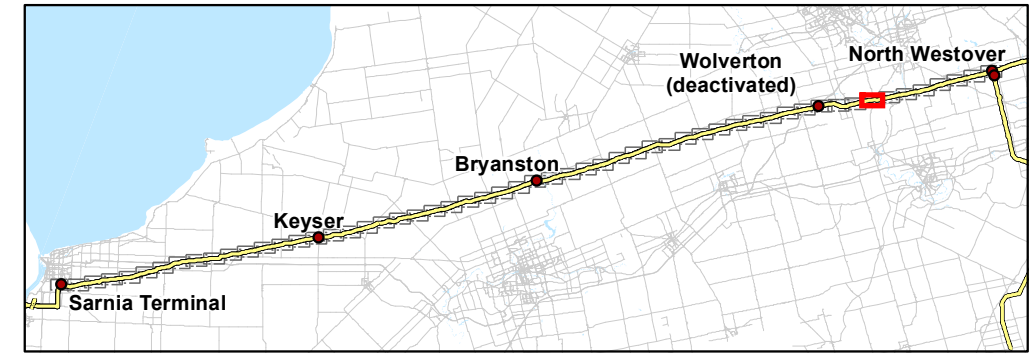
1. Coordinate System: NAD 1983 UTM Zone 17N.
2. Base features produced under license with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2011.
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Legend

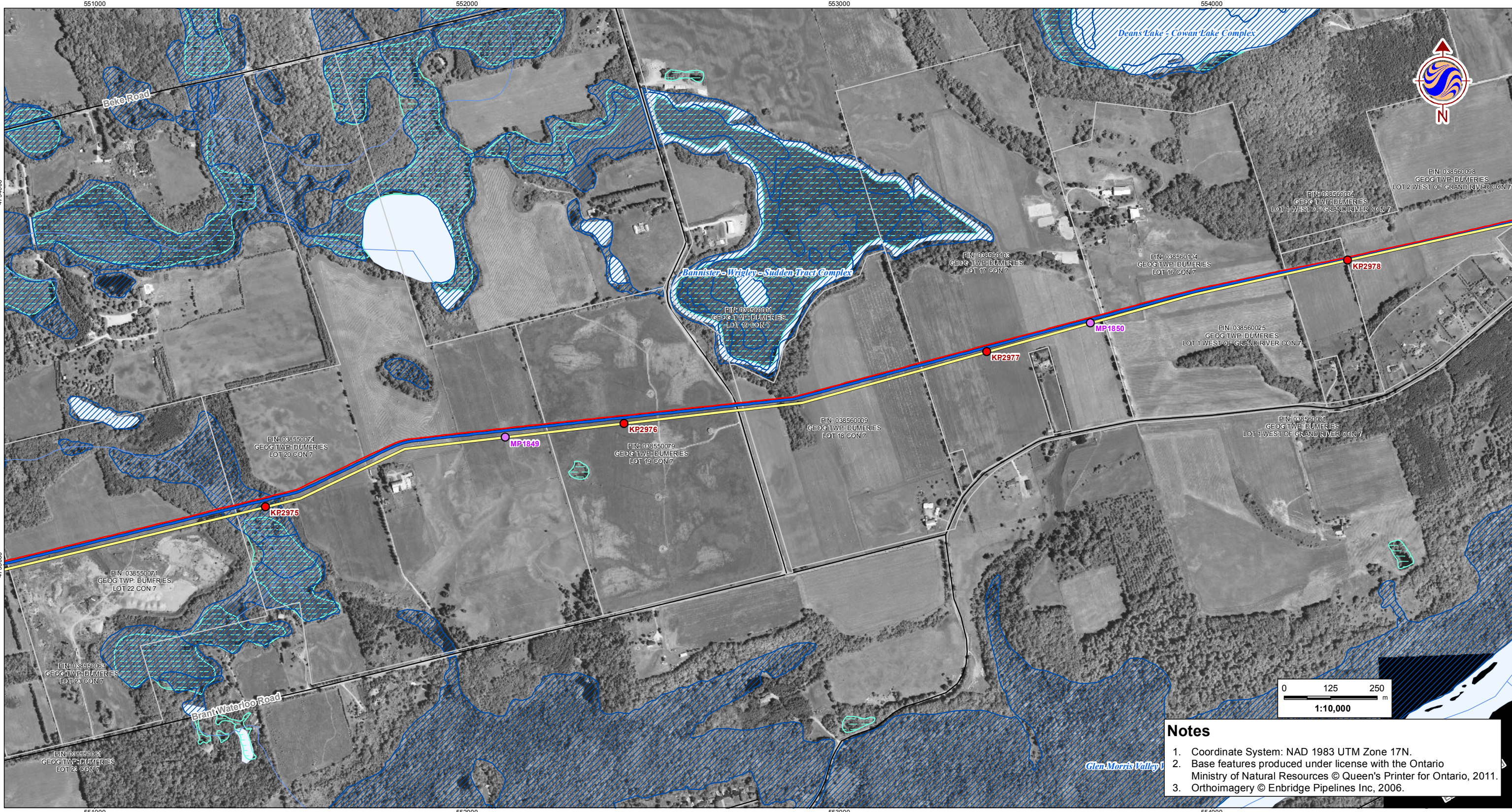
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| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
49

Title
**Line 9 Reversal
Phase 1 Project**



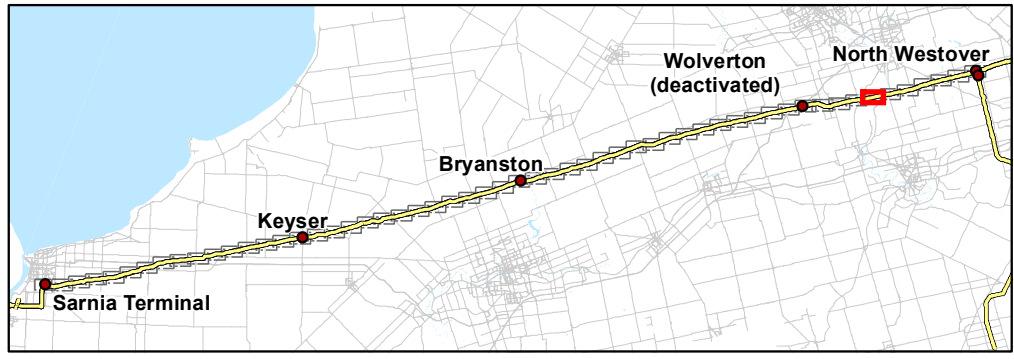
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 Revised: 2012-02-24 By: searies

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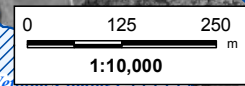
Legend			
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	Highway		Pump Station Property Boundary
	Watercourse		Unevaluated Wetland
	Waterbody		Provincially Significant Wetland
	Active Railway		Other/Locally Significant Wetland
	Abandoned/Historical Railway		ANSI, Earth Science
			ANSI, Life Science
	Densitometer Site		Pump Station
	Existing Valve Location		Line 9 kilometre post
	Line 9 mile post		Line 6
	Line 7		Line 9
	Line 8		Line 9C
	Line 9		Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
50

Title
Line 9 Reversal Phase 1 Project



Notes

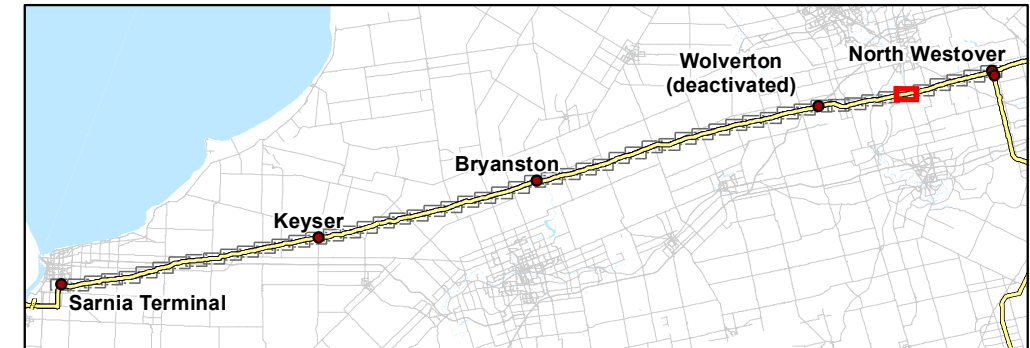
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 Revised: 2012-02-24 By: searies



Legend

- | | | | |
|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
51

Title
**Line 9 Reversal
Phase 1 Project**



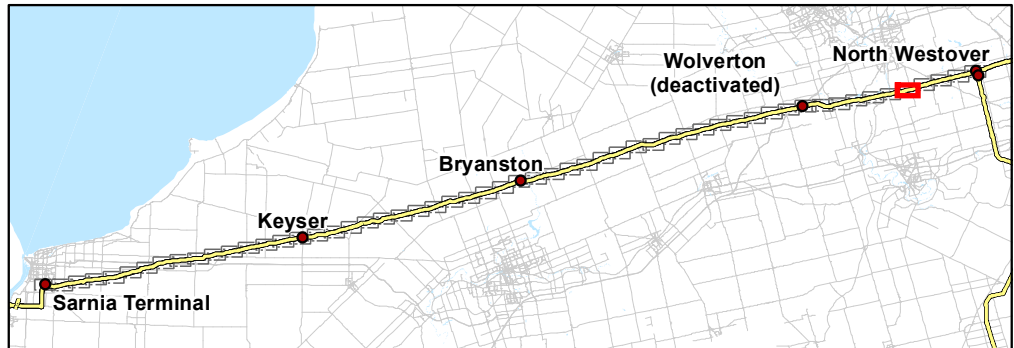
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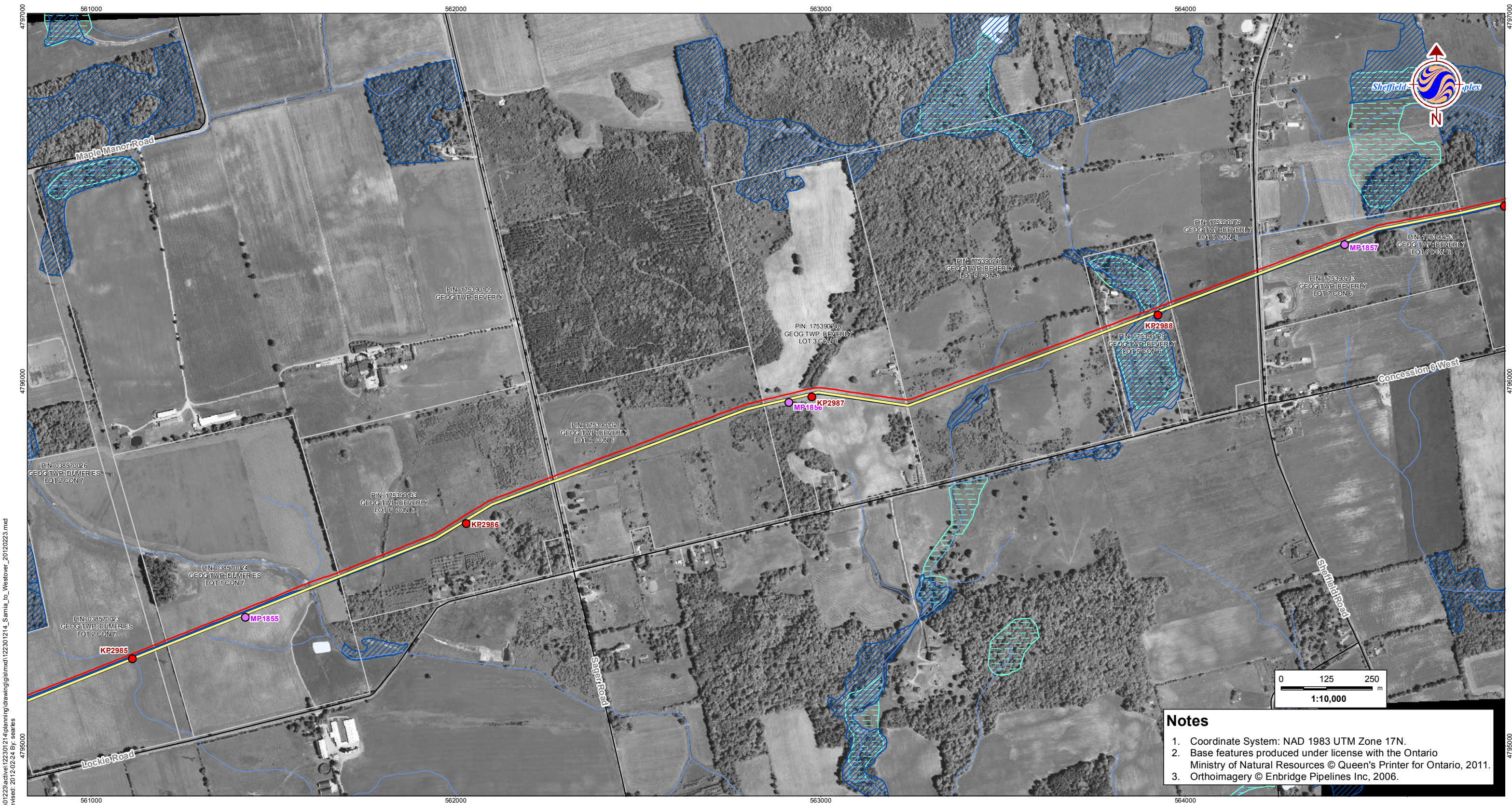
Legend	
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	Highway
	Watercourse
	Waterbody
	Active Railway
	Abandoned/Historical Railway
	Property Boundary
	Pump Station Property Boundary
	Unevaluated Wetland
	Provincially Significant Wetland
	Other/Locally Significant Wetland
	ANSI, Earth Science
	ANSI, Life Science
	Densitometer Site
	Pump Station
	Existing Valve Location
	Line 9 kilometre post
	Line 9 mile post
	Enbridge Pipelines Line 5
	Line 6
	Line 7
	Line 8
	Line 9
	Line 9C
	Line 10



Client/Project
Enbridge Pipelines Inc.

Sheet No.
52

Title
Line 9 Reversal Phase 1 Project



Notes

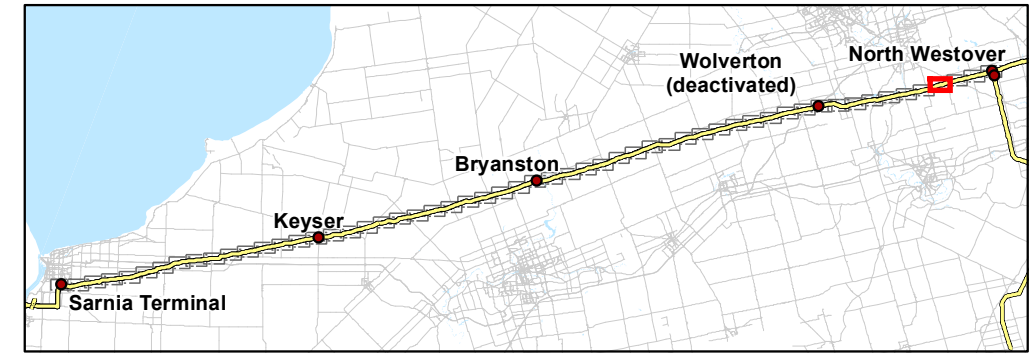
1. Coordinate System: NAD 1983 UTM Zone 17N.
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Legend

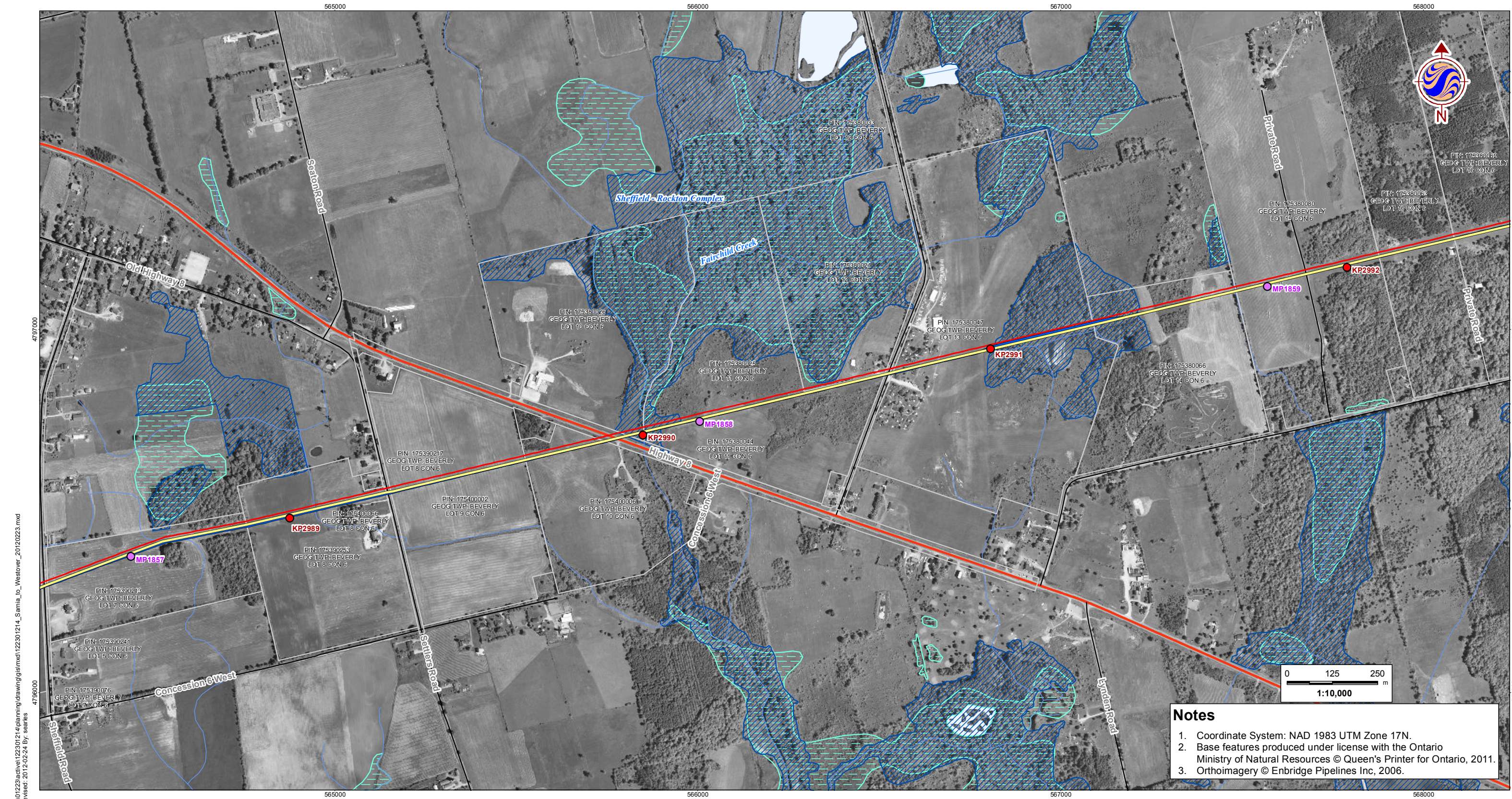
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|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
53

Title
**Line 9 Reversal
Phase 1 Project**



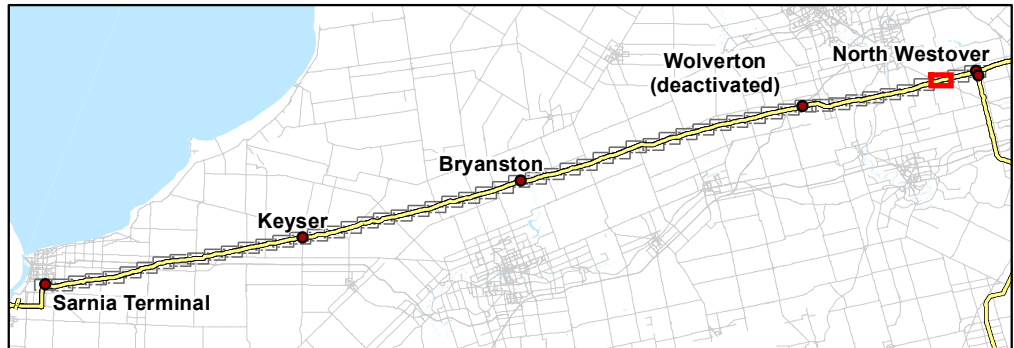
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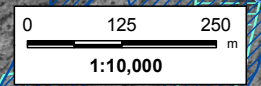
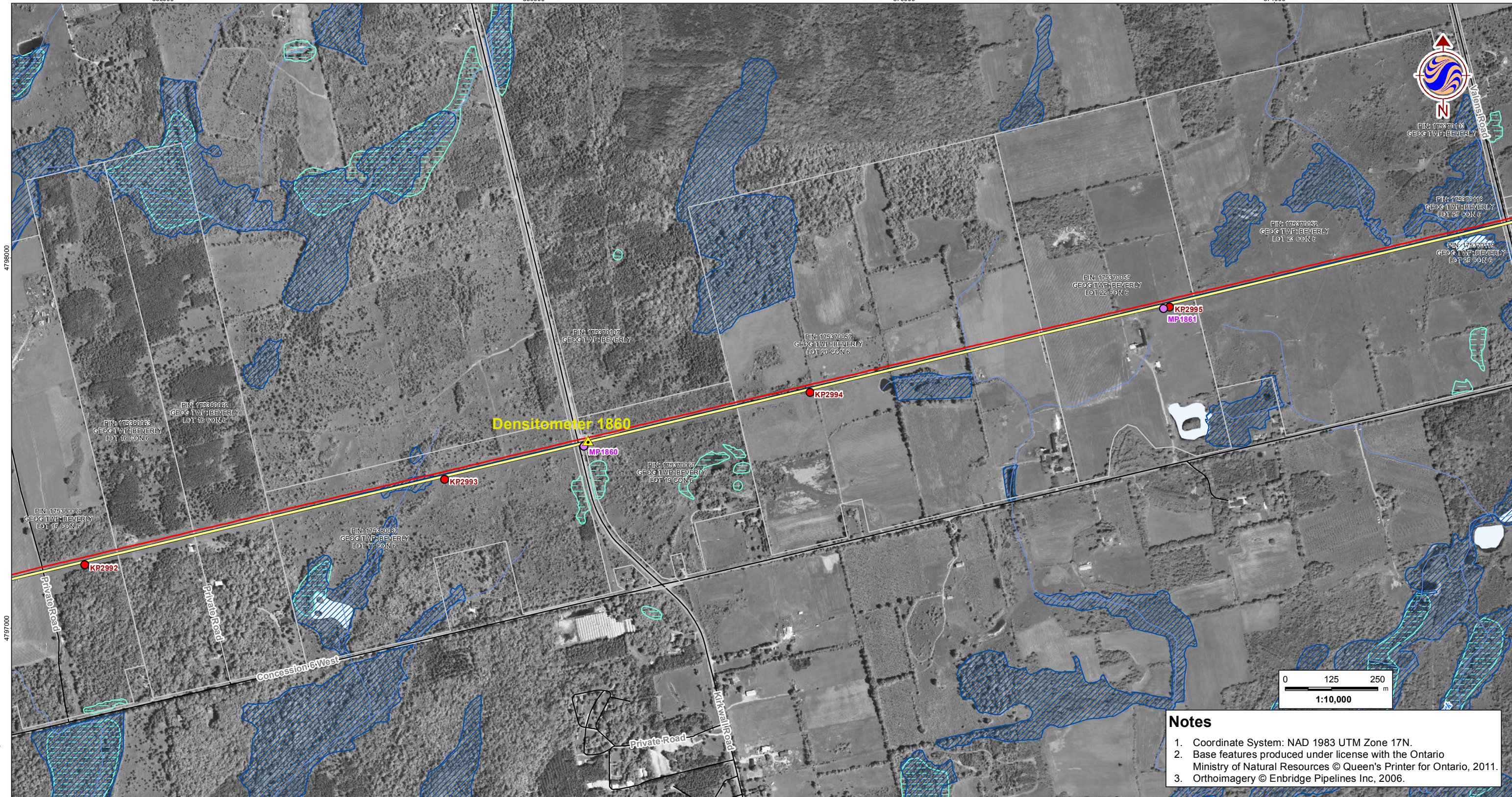
Legend			
	Road		Property Boundary
	Highway		Pump Station Property Boundary
	Watercourse		Unevaluated Wetland
	Waterbody		Provincially Significant Wetland
	Active Railway		Other/Locally Significant Wetland
	Abandoned/Historical Railway		ANSI, Earth Science
			ANSI, Life Science
	Densitometer Site		Pump Station
	Existing Valve Location		Line 9 kilometre post
	Line 9 mile post		Line 8
	Line 10		Line 9
	Line 7		Line 9C
	Line 6		Line 10
	Line 5		



Client/Project
Enbridge Pipelines Inc.

Sheet No.
54

Title
Line 9 Reversal Phase 1 Project



Notes

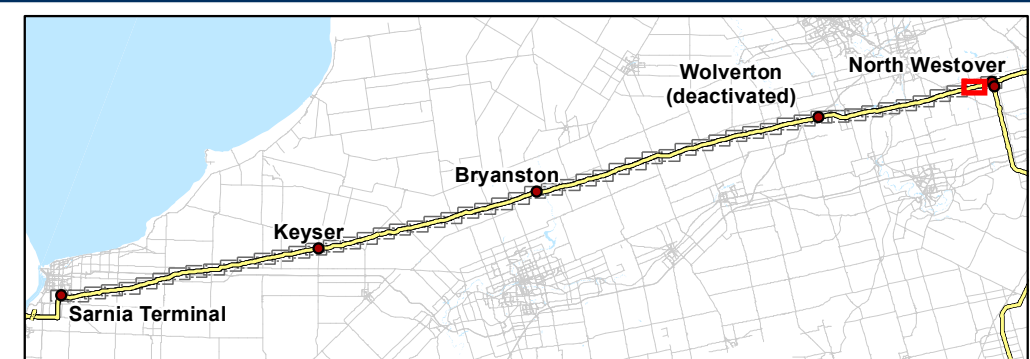
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Legend

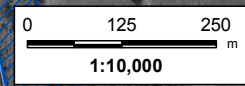
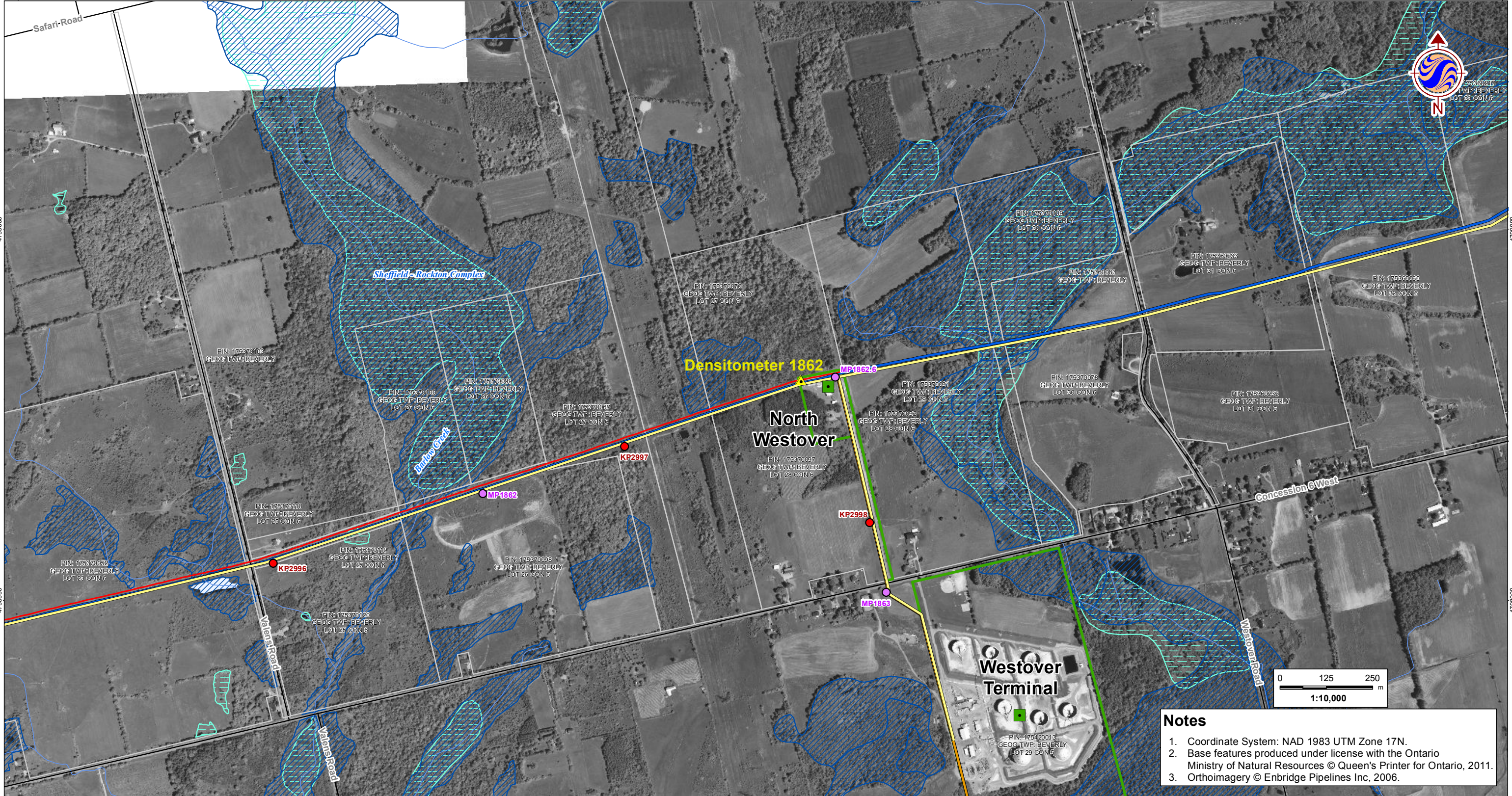
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|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
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| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
55

Title
**Line 9 Reversal
Phase 1 Project**



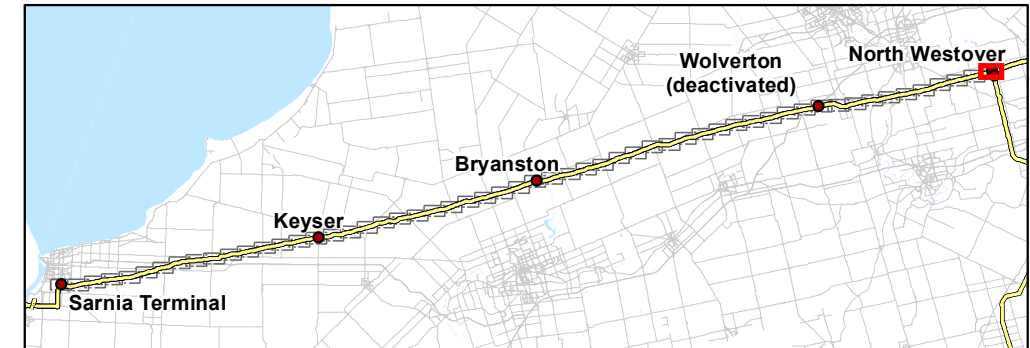
- Notes**
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Legend

- | | | | |
|--------------------------------|-------------------------------------|---------------------------|----------------------|
| — Road | □ Property Boundary | ▲ Densitometer Site | — Enbridge Pipelines |
| — Highway | □ Pump Station Property Boundary | ■ Pump Station | — Line 5 |
| — Watercourse | □ Unevaluated Wetland | ● Existing Valve Location | — Line 6 |
| — Waterbody | □ Provincially Significant Wetland | ● Line 9 kilometre post | — Line 7 |
| — Active Railway | □ Other/Locally Significant Wetland | ● Line 9 mile post | — Line 8 |
| — Abandoned/Historical Railway | □ ANSI, Earth Science | | — Line 9 |
| | □ ANSI, Life Science | | — Line 9C |
| | | | — Line 10 |



Client/Project
Enbridge Pipelines Inc.

Sheet No.
56

Title
Line 9 Reversal Phase 1 Project