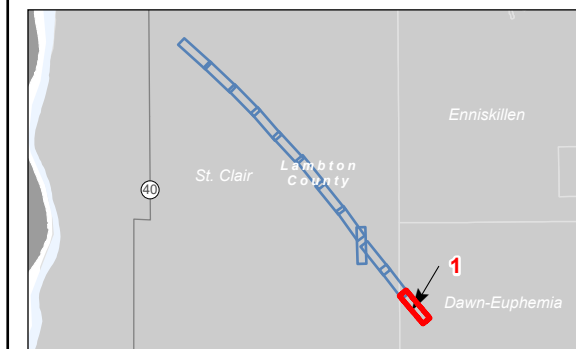
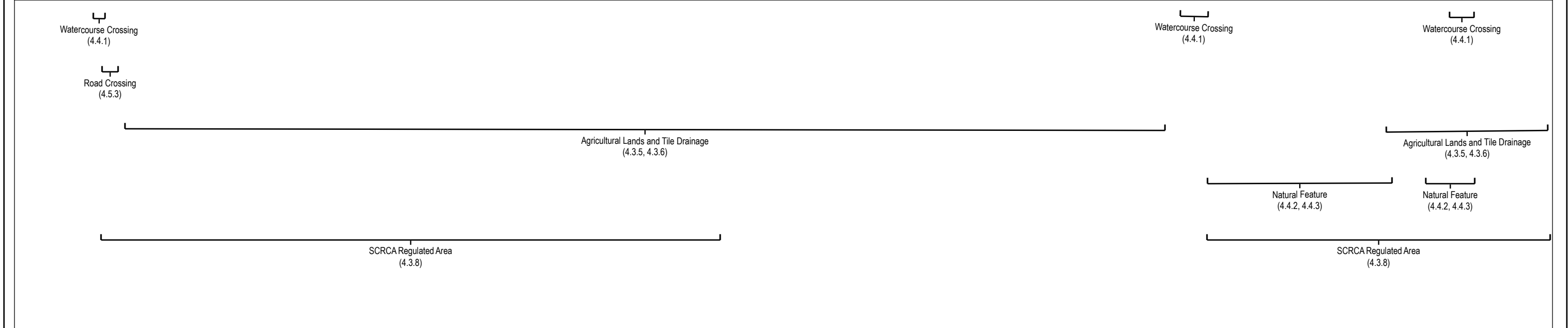
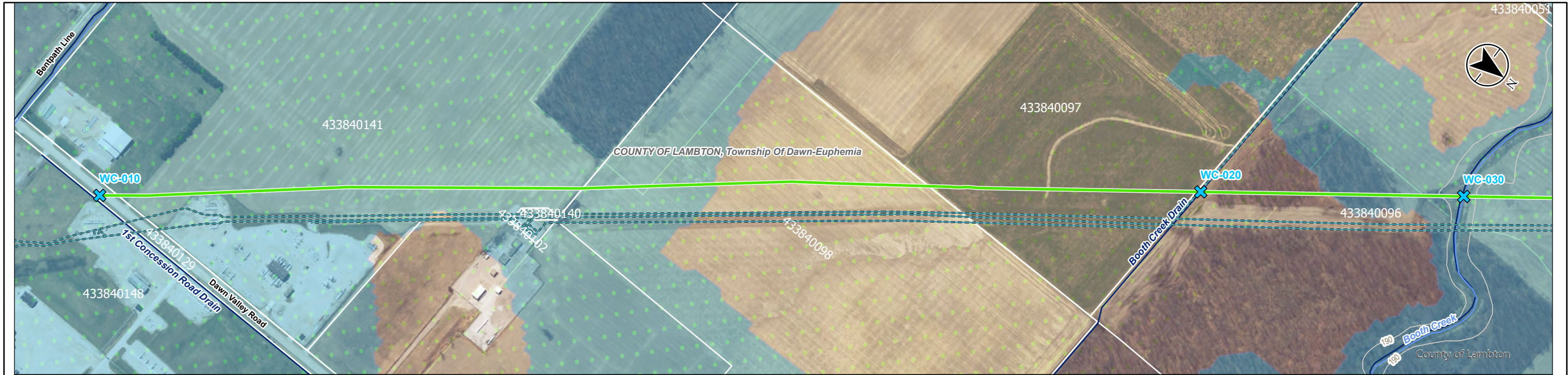
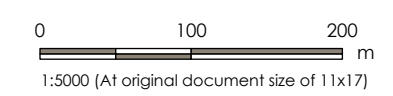


**APPENDIX F:  
MITIGATION PHOTOMOSAIC**



- Legend**
- ✕ Watercourse Crossing
  - Preferred Route
  - Existing Station
  - Existing Pipeline
  - Constructed Drain
  - Watercourse
  - Regulated Area (SCRC)
  - Tile Drainage
  - Wooded Area



Project Location: Lambton County, Township Of Dawn-  
 Prepared by AMW on 2021-09-21  
 Technical Review by EH on 2021-09-10

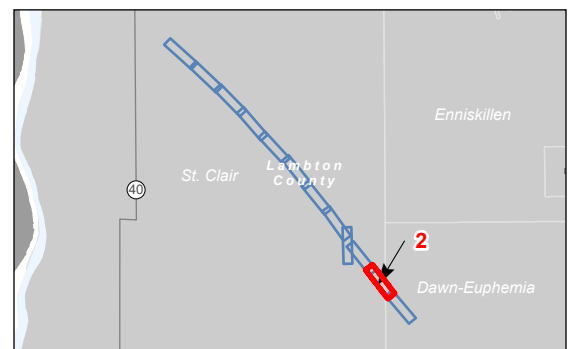
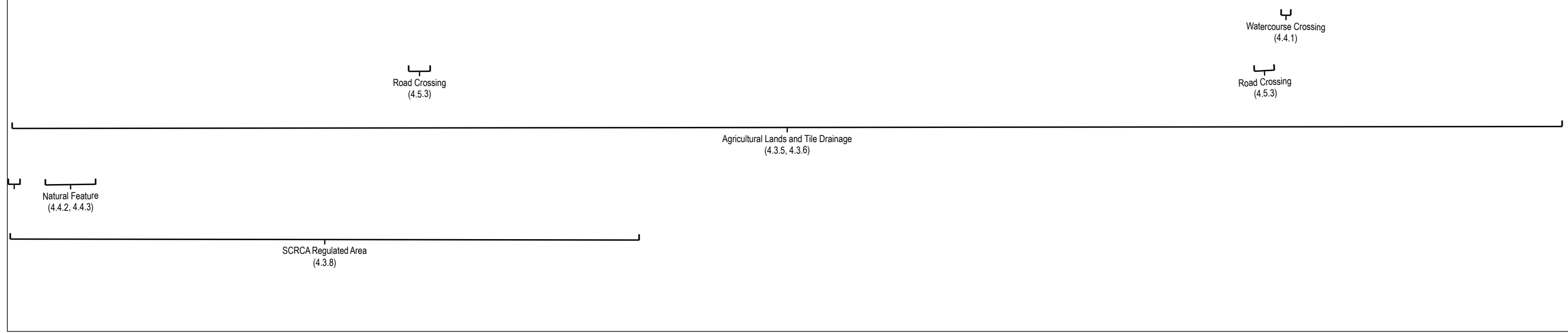
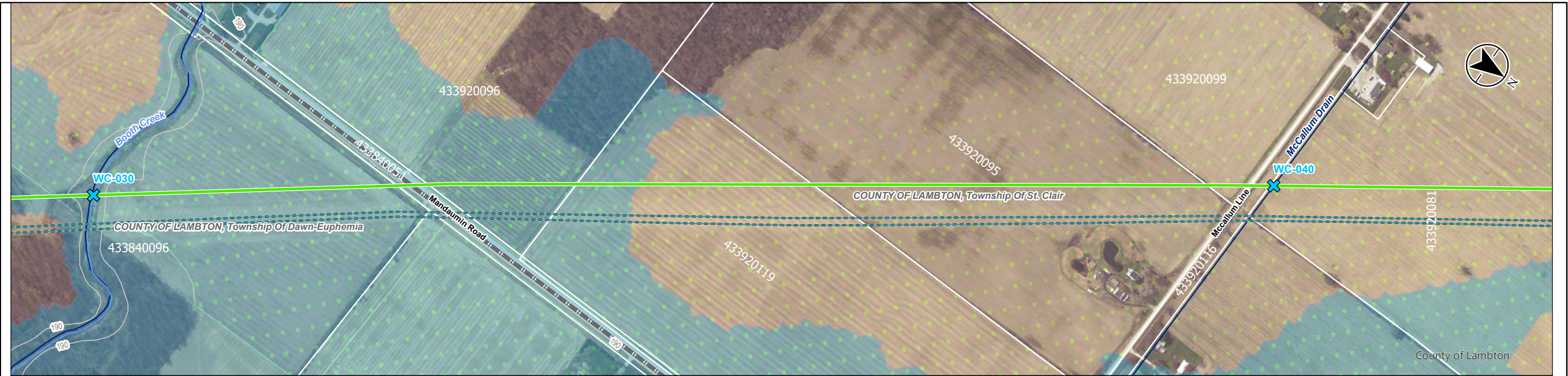
Client/Project: ENBRIDGE GAS INC., DAWN TO CORUNNA PIPELINE PROJECT

Figure No.: **Appendix F - 1**

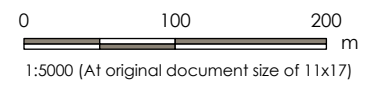
Title: **Mitigation Photomosaic**

**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 17N  
 2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2017.  
 3. Orthomosaic © First Base Solutions, 2017. Imagery Date, 2015.  
 4. Preferred route data provided by Union Gas to Stantec, received on June 21, 2021.

C:\2020-projects\160961392\active\160961392\reports\figures\MitigationPhotomosaic\160961392\_MitigationPhotomosaic.aprx Review: 2021-09-21 By: owhite



- Legend**
- ✕ Watercourse Crossing
  - Preferred Route
  - Existing Station
  - Existing Pipeline
  - Constructed Drain
  - Watercourse
  - Regulated Area (SCRCA)
  - Tile Drainage
  - Wooded Area



Project Location  
Lambton County  
Township Of St. Clair

160961392 REV8  
Prepared by AMW on 2021-09-21  
Technical Review by EH on 2021-09-10

Client/Project  
ENBRIDGE GAS INC.  
DAWN TO CORUNNA PIPELINE PROJECT

Figure No.  
**Appendix F - 2**

Title  
**Mitigation Photomosaic**

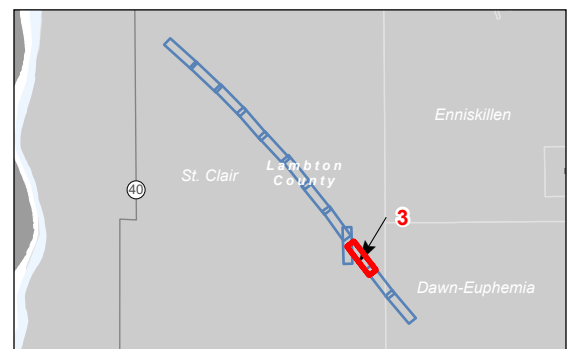
**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 17N  
 2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2017.  
 3. Orthomagey © First Base Solutions, 2017. Imagery Date, 2015.  
 4. Preferred route data provided by Union Gas to Stantec, received on June 21, 2021.

C:\2020-projects\160961392\active\160961392\03\_data\gis\caprx\wpc\report\figures\MitigationPhotomosaic\160961392\_MitigationPhotomosaic.aprx Review: 2021-09-21 By: owhite

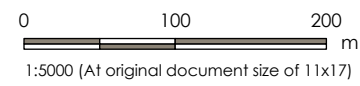


Agricultural Lands and Tile Drainage  
(4.3.5, 4.3.6)

\\C:\2020-projects\160961392\active\160961392\reports\figures\MitigationPhotomosaic\160961392\_MitigationPhotomosaic.aprx  
 Reviewer: 2021-09-21 By: owhite



- Legend**
- Watercourse Crossing
  - Preferred Route
  - Existing Station
  - Existing Pipeline
  - Constructed Drain
  - Watercourse
  - Regulated Area (SCRCA)
  - Tile Drainage
  - Waterbody
  - Wooded Area



Project Location: Lambton County, Township Of St. Clair  
 Prepared by AMW on 2021-09-21  
 Technical Review by EH on 2021-09-10  
 160961392 REV8

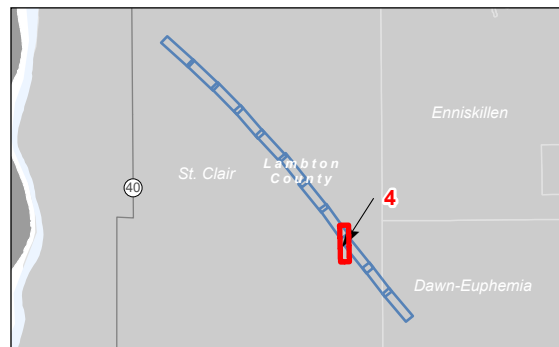
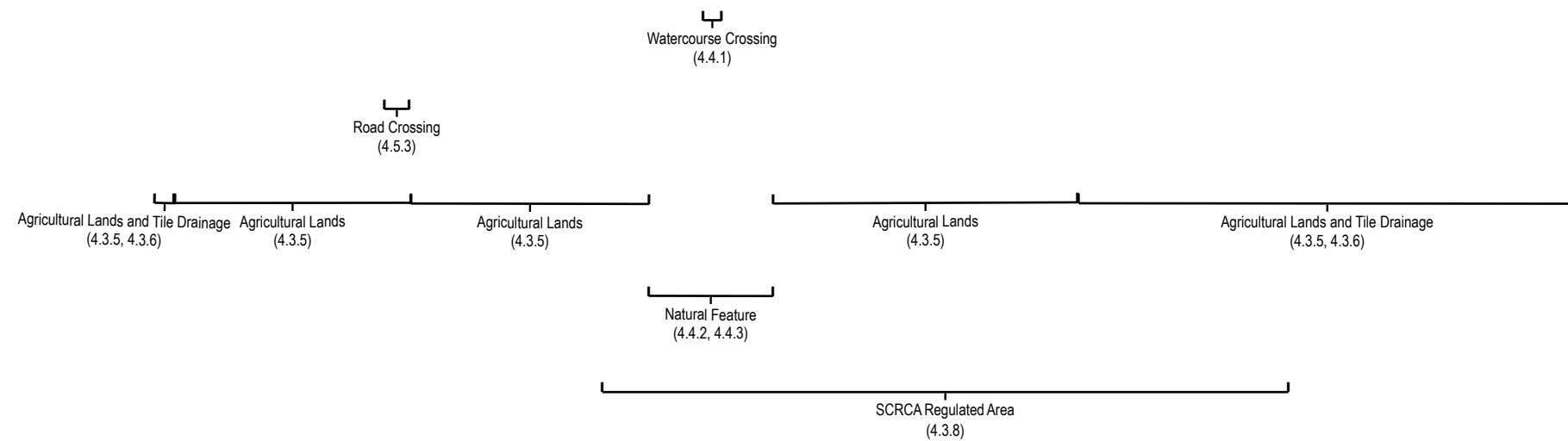
Client/Project: ENBRIDGE GAS INC., DAWN TO CORUNNA PIPELINE PROJECT

Figure No.: **Appendix F - 3**  
 Title: **Mitigation Photomosaic**

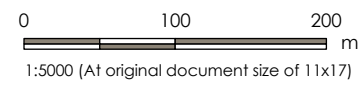
**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 17N  
 2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2017.  
 3. Orthoimagery © First Base Solutions, 2017. Imagery Date, 2015.  
 4. Preferred route data provided by Union Gas to Stantec, received on June 21, 2021.

Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

C:\2020-projects\160961392\active\160961392\03\_data\gis\caprx\wpc\report\figures\MitigationPhotomosaic\160961392\_MitigationPhotomosaic.aprx Review: 2021-09-21 By: owhite



- Legend**
- ✕ Watercourse Crossing
  - Preferred Route
  - Existing Station
  - Existing Pipeline
  - Constructed Drain
  - Watercourse
  - Regulated Area (SCRCA)
  - Tile Drainage
  - Waterbody
  - Wooded Area



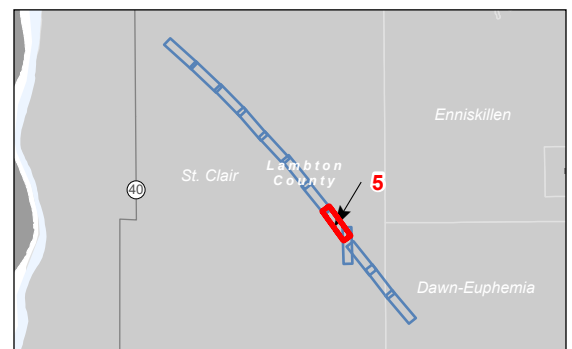
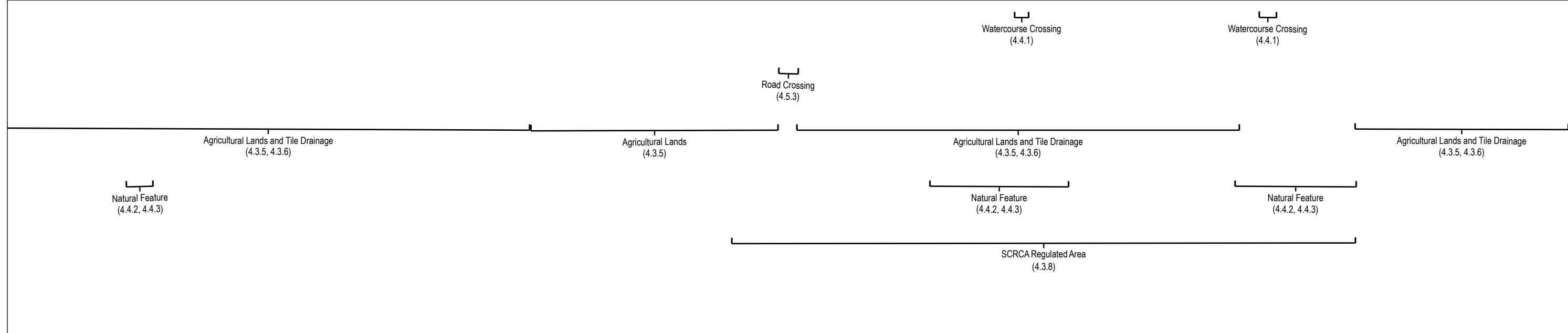
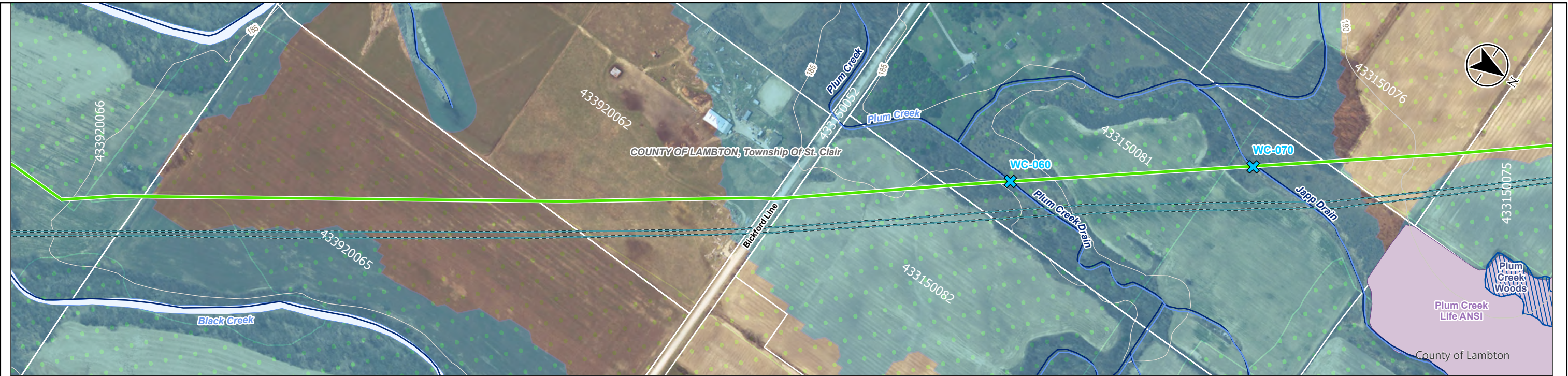
Project Location: Lambton County, Township Of St. Clair  
 Prepared by AMW on 2021-09-21  
 Technical Review by EH on 2021-09-21

Client/Project: ENBRIDGE GAS INC., DAWN TO CORUNNA PIPELINE PROJECT

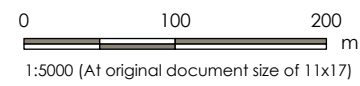
Figure No.: **Appendix F - 4**  
 Title: **Mitigation Photomosaic**

**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 17N  
 2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2017.  
 3. Orthoimagery © First Base Solutions, 2017. Imagery Date, 2015.  
 4. Preferred route data provided by Union Gas to Stantec, received on June 21, 2021.

Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.



- Legend**
- Watercourse Crossing
  - Preferred Route
  - Existing Station
  - Existing Pipeline
  - Constructed Drain
  - Watercourse
  - Provincially Significant Life Science ANSI
  - Regulated Area (SCRCA)
  - Tile Drainage
  - Waterbody
  - Wetland - Evaluated (Provincial)
  - Wooded Area



Project Location: Lambton County, Township Of St. Clair  
 Prepared by AMW on 2021-09-21  
 Technical Review by EH on 2021-09-10

Client/Project: ENBRIDGE GAS INC., DAWN TO CORUNNA PIPELINE PROJECT

Figure No.: **Appendix F - 5**  
 Title: **Mitigation Photomosaic**

**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 17N  
 2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2017.  
 3. Orthomogery © First Base Solutions, 2017. Imagery Date, 2015.  
 4. Preferred route data provided by Union Gas to Stantec, received on June 21, 2021.

C:\2020-projects\160961392\active\160961392\active\160961392\MitigationPhotomosaic.aprx Review: 2021-09-21 By: owhite



Watercourse Crossing  
(4.4.1)

Road Crossing  
(4.5.3)

Agricultural Lands and Tile Drainage  
(4.3.5, 4.3.6)

Agricultural Lands and Tile Drainage  
(4.3.5, 4.3.6)

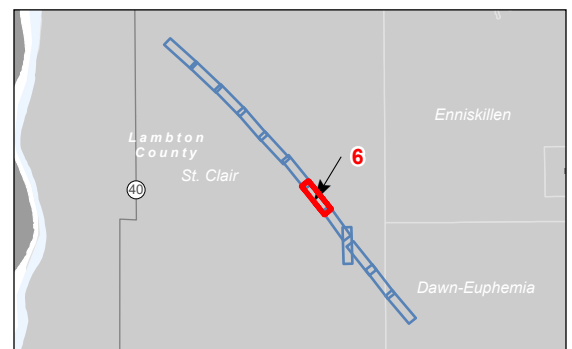
Natural Feature  
(4.4.2, 4.4.3)

Natural Feature  
(4.4.2, 4.4.3)

Natural Feature  
(4.4.2, 4.4.3)

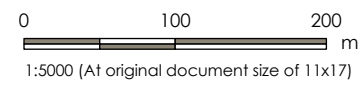
SCRCA Regulated Area  
(4.3.8)

SCRCA Regulated Area  
(4.3.8)



**Legend**

- ✕ Watercourse Crossing
- Preferred Route
- Existing Station
- Existing Pipeline
- Constructed Drain
- Watercourse
- Provincially Significant Life Science ANSI
- Regulated Area (SCRCA)
- Tile Drainage
- Wetland - Evaluated (Provincial)
- Wooded Area



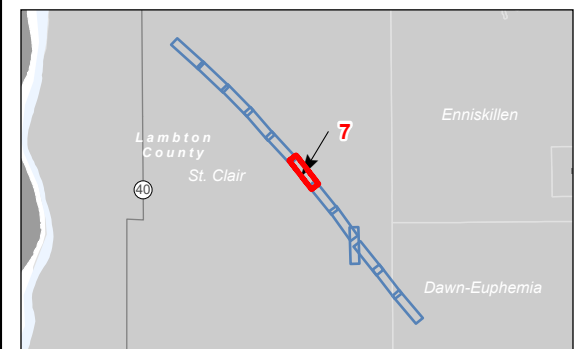
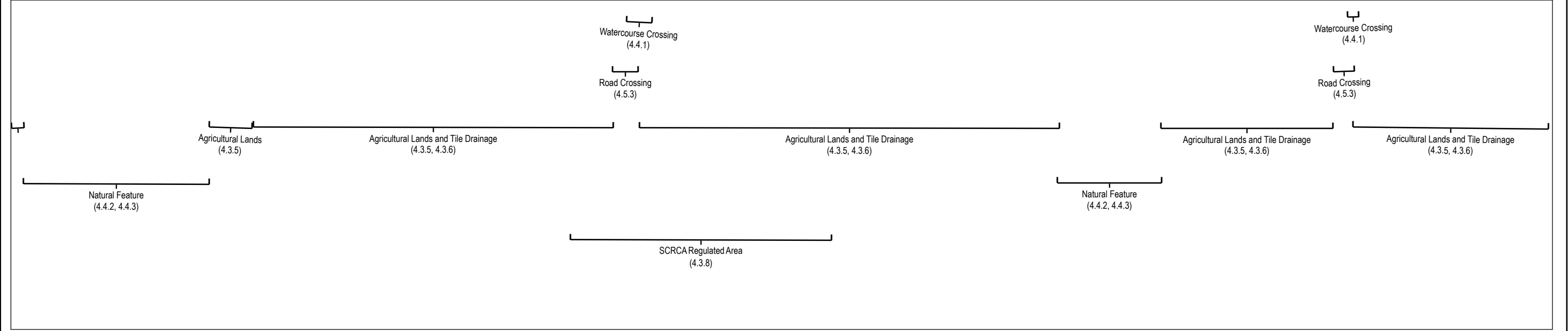
Project Location: Lambton County, Township Of St. Clair  
 Prepared by AMW on 2021-09-21  
 Technical Review by EH on 2021-09-10

Client/Project: ENBRIDGE GAS INC., DAWN TO CORUNNA PIPELINE PROJECT

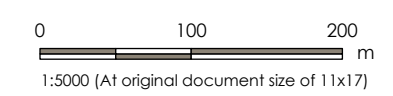
Figure No.: **Appendix F - 6**  
 Title: **Mitigation Photomosaic**

**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 17N  
 2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2017.  
 3. Orthomagey © First Base Solutions, 2017. Imagery Date, 2015.  
 4. Preferred route data provided by Union Gas to Stantec, received on June 21, 2021.

C:\2020-pp1501\01\609\active\160961392\active\160961392\MitigationPhotomosaic.aprx Reviewed: 2021-09-21 By: owhite



- Legend**
- ✕ Watercourse Crossing
  - Preferred Route
  - Existing Station
  - Existing Pipeline
  - Constructed Drain
  - Watercourse
  - Regulated Area (SCRCA)
  - Tile Drainage
  - Wooded Area



Project Location: Lambton County, Township Of St. Clair  
 Prepared by AMW on 2021-09-21  
 Technical Review by EH on 2021-09-10

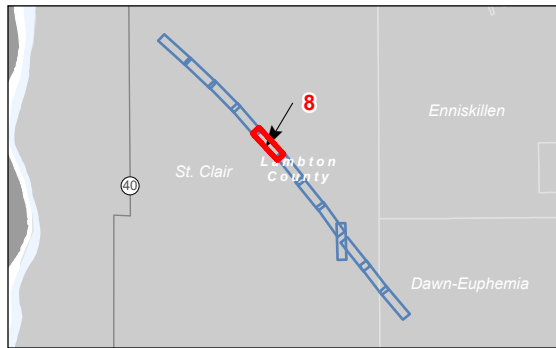
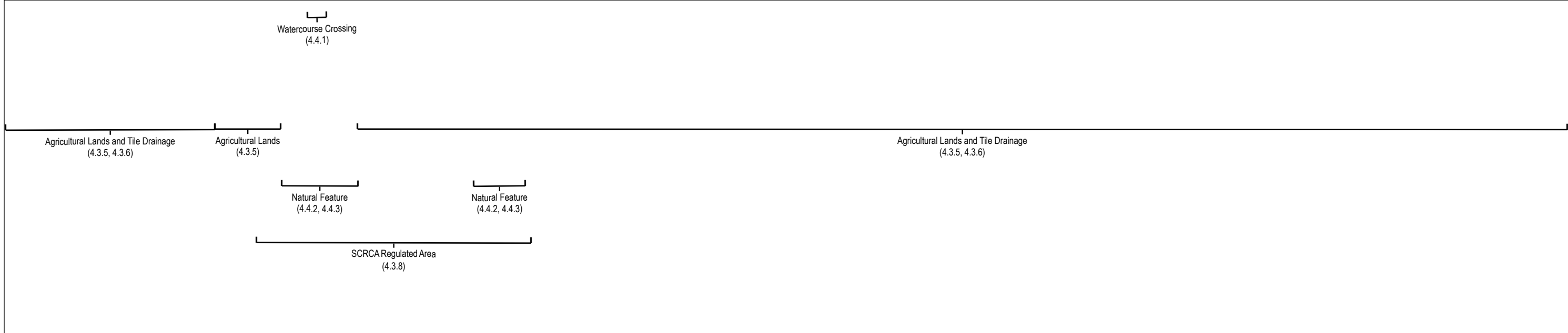
Client/Project: ENBRIDGE GAS INC., DAWN TO CORUNNA PIPELINE PROJECT

Figure No.: **Appendix F - 7**  
 Title: **Mitigation Photomosaic**

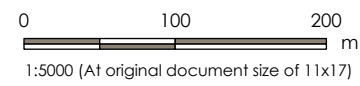
**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 17N  
 2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2017.  
 3. Orthomosaic © First Base Solutions, 2017. Imagery Date, 2015.  
 4. Preferred route data provided by Union Gas to Stantec, received on June 21, 2021.

C:\2020-pp1501\01\609\active\160961392\active\160961392\160961392\MitigationPhotomosaic.aprx Review: 2021-09-21 By: owhite





- Legend**
- Watercourse Crossing
  - Preferred Route
  - Existing Station
  - Existing Pipeline
  - Watercourse
  - Regulated Area (SCRCA)
  - Tile Drainage
  - Waterbody
  - Wooded Area



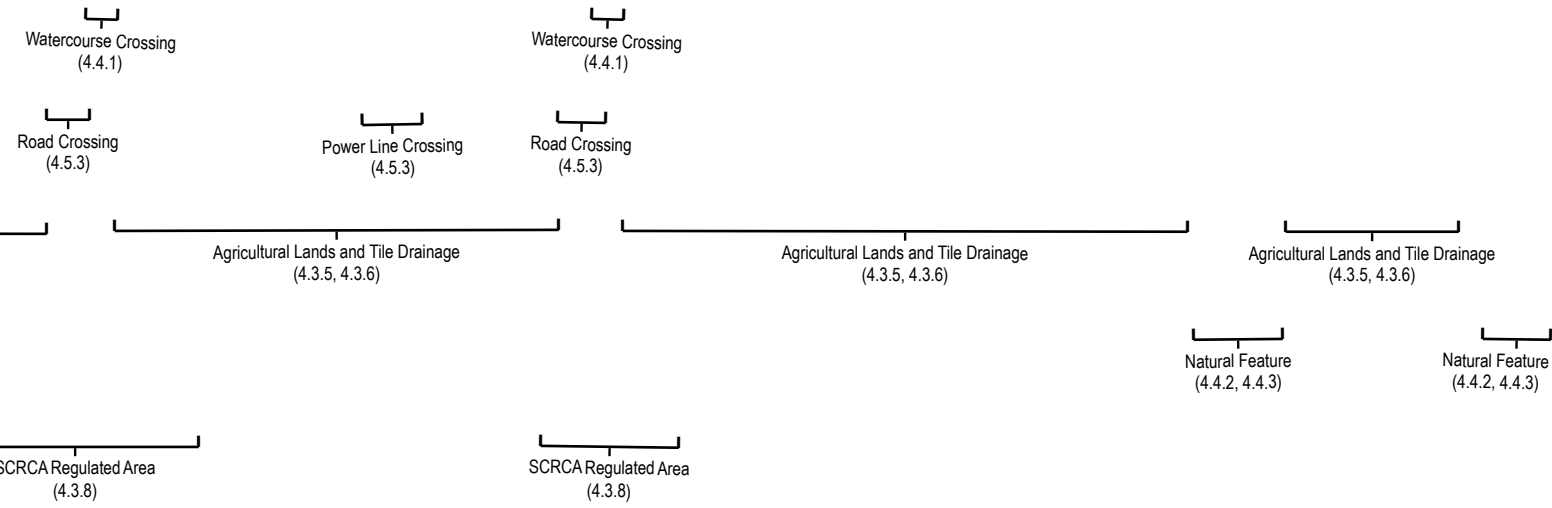
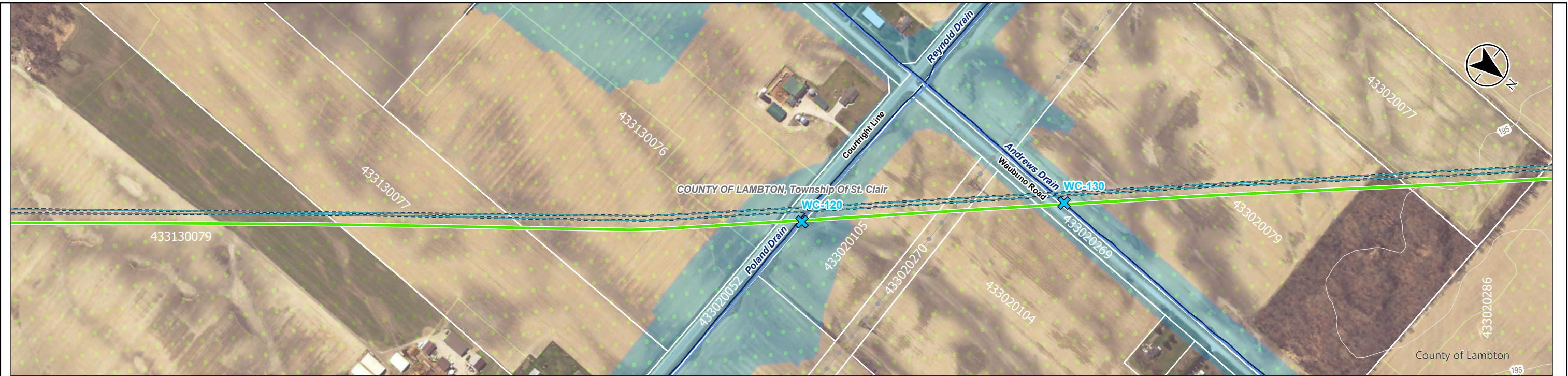
Project Location: Lambton County, Township Of St. Clair  
 Prepared by AMW on 2021-09-21  
 Technical Review by EH on 2021-09-10  
 160961392 REV8

Client/Project: ENBRIDGE GAS INC., DAWN TO CORUNNA PIPELINE PROJECT

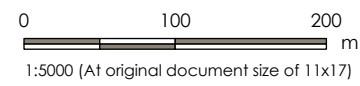
Figure No.: **Appendix F - 8**  
 Title: **Mitigation Photomosaic**

**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 17N  
 2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2017.  
 3. Orthomosaic © First Base Solutions, 2017. Imagery Date, 2015.  
 4. Preferred route data provided by Union Gas to Stantec, received on June 21, 2021.

C:\2020-projects\160961392\active\160961392\reports\figures\MitigationPhotomosaic\160961392\_MitigationPhotomosaic.aprx Reviewed: 2021-09-21 By: owhite



- Legend**
- Watercourse Crossing
  - Preferred Route
  - Existing Station
  - Existing Pipeline
  - Constructed Drain
  - Hydro Line
  - Watercourse
  - Regulated Area (SCRCA)
  - Tile Drainage
  - Wooded Area



Project Location: Lambton County, Township Of St. Clair  
 Prepared by AMW on 2021-09-21  
 Technical Review by EH on 2021-09-10

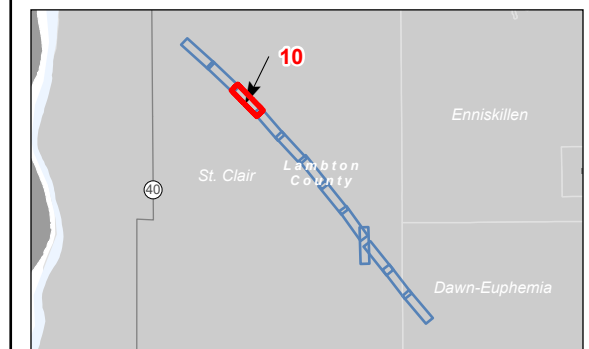
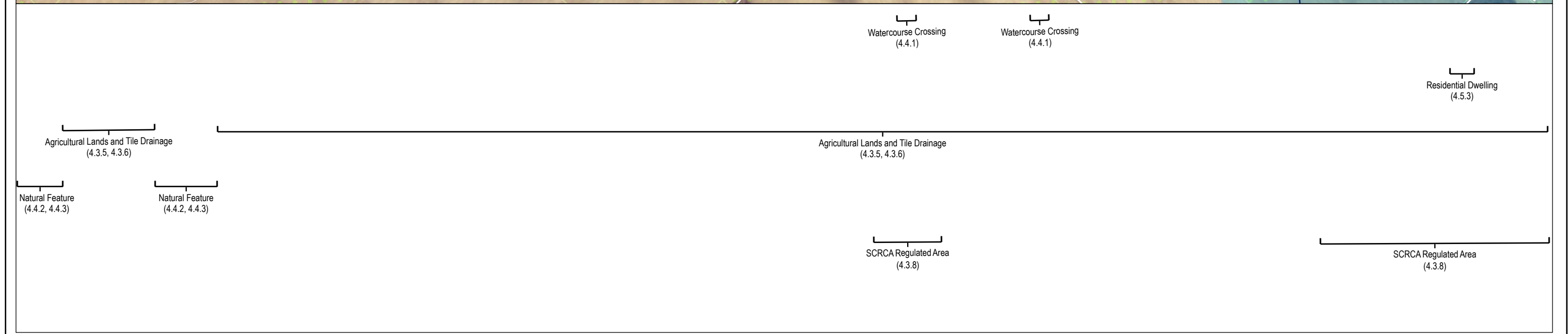
Client/Project: ENBRIDGE GAS INC., DAWN TO CORUNNA PIPELINE PROJECT

Figure No.: **Appendix F - 9**

Title: **Mitigation Photomosaic**

**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 17N  
 2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2017.  
 3. Orthomosaic © First Base Solutions, 2017. Imagery Date, 2015.  
 4. Preferred route data provided by Union Gas to Stantec, received on June 21, 2021.

C:\2020-pp1501\01\609\active\160961392\active\160961392\MitigationPhotomosaic.aprx Review: 2021-09-21 By: owhite



- Legend**
- Watercourse Crossing
  - Preferred Route
  - Existing Station
  - Existing Pipeline
  - Constructed Drain
  - Watercourse
  - Regulated Area (SCRCA)
  - Tile Drainage
  - Wooded Area

0 100 200 m  
1:5000 (At original document size of 11x17)



Project Location: Lambton County, Township Of St. Clair  
 Prepared by AMW on 2021-09-21  
 Technical Review by EH on 2021-09-10

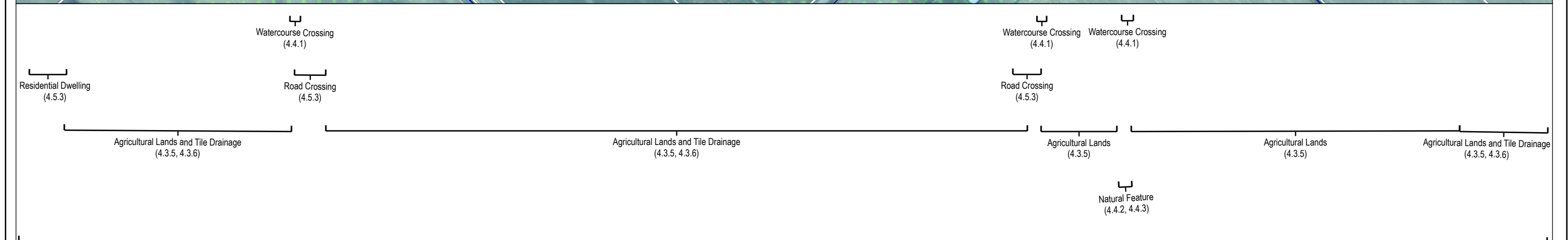
Client/Project: ENBRIDGE GAS INC., DAWN TO CORUNNA PIPELINE PROJECT

Figure No.: **Appendix F - 10**

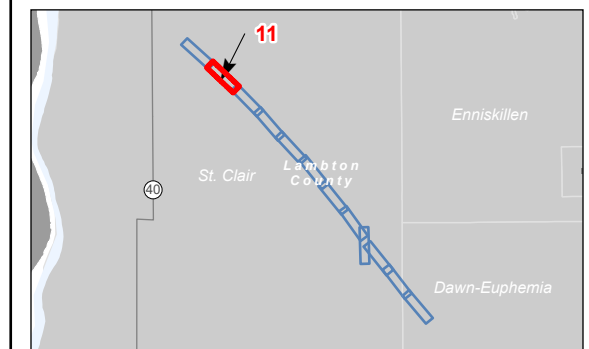
Title: **Mitigation Photomosaic**

**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 17N  
 2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2017.  
 3. Orthomagey © First Base Solutions, 2017. Imagery Date, 2015.  
 4. Preferred route data provided by Union Gas to Stantec, received on June 21, 2021.

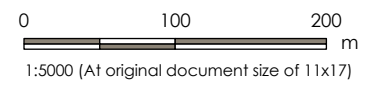
C:\2020-projects\101609\active\160961392\active\160961392\report\figures\MitigationPhotomosaic.aprx Reviewed: 2021-09-21 By: owhite



SCRCA Regulated Area (4.3.8)



- Legend**
- Watercourse Crossing
  - Preferred Route
  - Existing Station
  - Existing Pipeline
  - Constructed Drain
  - Watercourse
  - Regulated Area (SCRCA)
  - Tile Drainage
  - Wooded Area



Project Location: Lambton County, Township Of St. Clair  
 Prepared by AMW on 2021-09-21  
 Technical Review by EH on 2021-09-10

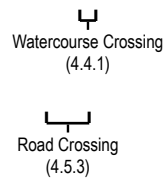
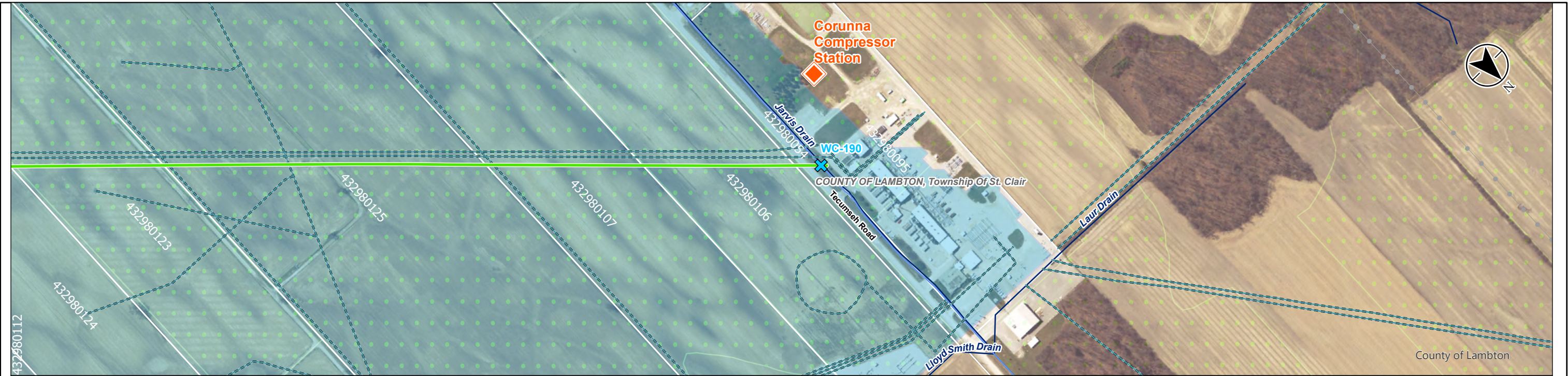
Client/Project: ENBRIDGE GAS INC., DAWN TO CORUNNA PIPELINE PROJECT

Figure No.: **Appendix F - 11**

Title: **Mitigation Photomosaic**

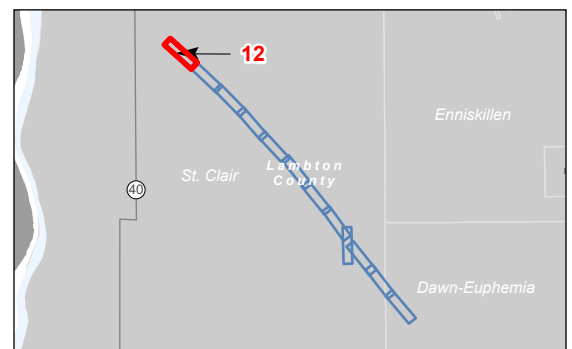
**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 17N  
 2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2017.  
 3. Orthomosaic © First Base Solutions, 2017. Imagery Date, 2015.  
 4. Preferred route data provided by Union Gas to Stantec, received on June 21, 2021.

C:\2020-projects\160961392\active\160961392\reports\figures\MitigationPhotomosaic.aprx, Reviewed: 2021-09-21 By: owhite

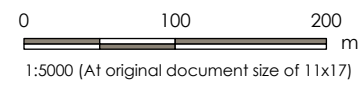


Agricultural Lands and Tile Drainage  
(4.3.5, 4.3.6)

SCRCA Regulated Area  
(4.3.8)



- Legend**
- Watercourse Crossing
  - Preferred Route
  - Existing Station
  - Existing Pipeline
  - Constructed Drain
  - Hydro Line
  - Watercourse
  - Regulated Area (SCRCA)
  - Tile Drainage
  - Wooded Area



Project Location: Lambton County, Township of St. Clair  
 Prepared by AMW on 2021-09-21  
 Technical Review by EH on 2021-09-10

Client/Project: ENBRIDGE GAS INC., DAWN TO CORUNNA PIPELINE PROJECT

Figure No.: **Appendix F - 12**

Title: **Mitigation Photomosaic**

**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 17N  
 2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2017.  
 3. Orthomogery © First Base Solutions, 2017. Imagery Date, 2015.  
 4. Preferred route data provided by Union Gas to Stantec, received on June 21, 2021.

C:\2020-ppr\01\1609\active\1609\1392\active\1609\1392\report\figures\MitigationPhotomosaic.aprx, Review: 2021-09-21 By: owhite