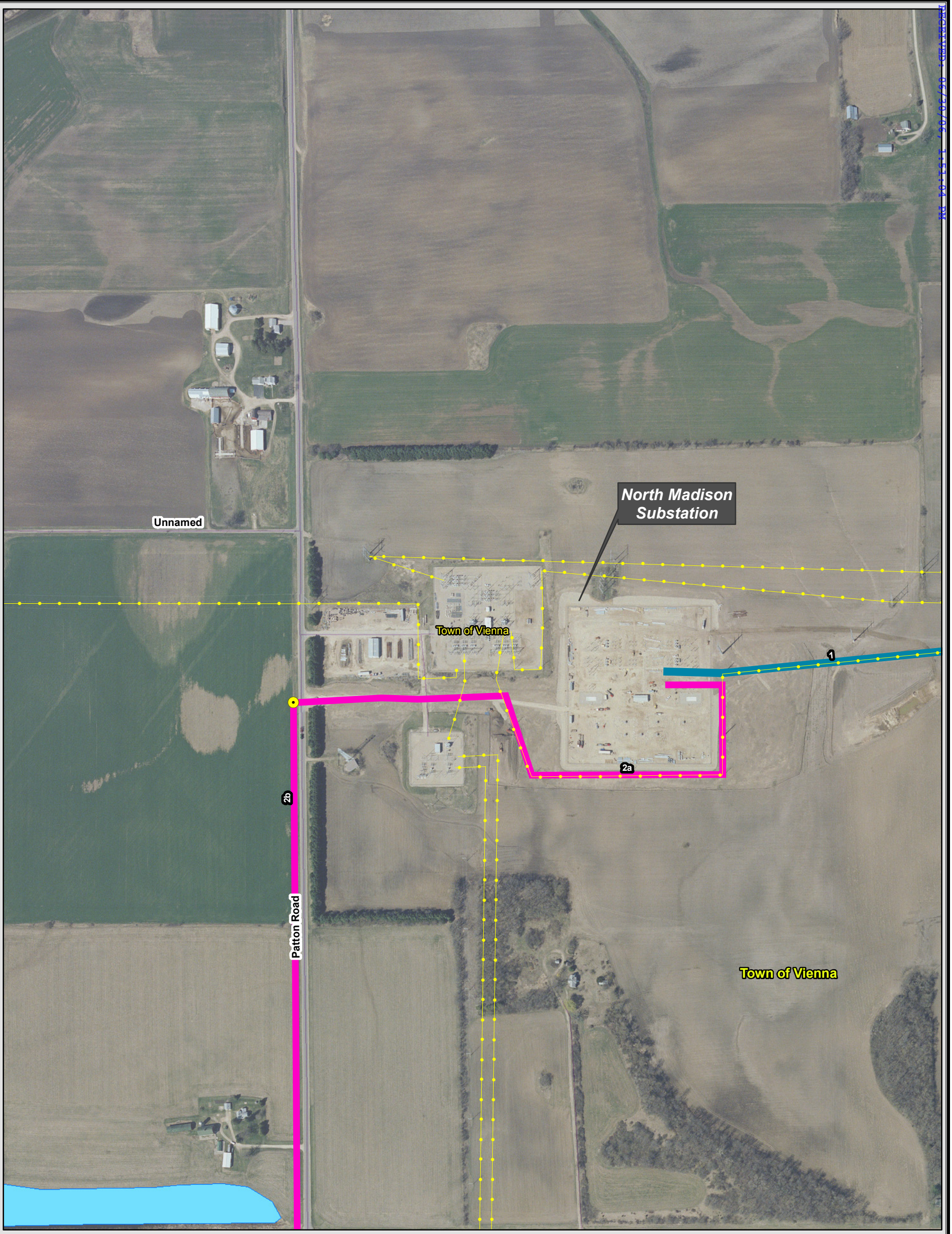
Public Service Commission of Wisconsin
Received: 05/31/06, 1:51:04 PM



AMERICAN TRANSMISSION COMPANY
THE ENERGY ACCESS COMPANY

NORTH MADISON - HUISKAMP NEW 138 kV LINE

Delineated Wetlands and Field-Identified Waterbodies

Alternate Route

GRAEF ANHALT SCHLOEMER and Associates Inc.

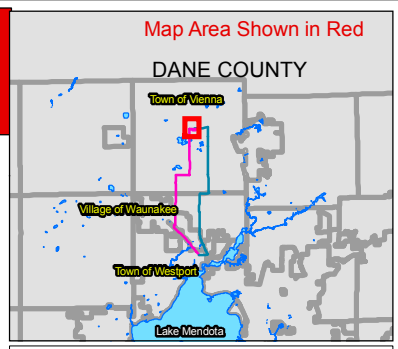
Map Data Sources: ATC, GASAI

200 100 0 200 400
Feet

Preferred Route
Alternate Route
Segment Nodes
36 Segment Labels
Rd Road Labels
Town Political Subdivisions
Existing Transmission Line

Wetlands
Field Delineated Wetland
Off-Site Delineated Wetland
Located Waterways
24k Hydro Open Water
S-P1 Waterway ID
W-A1 Wetland ID

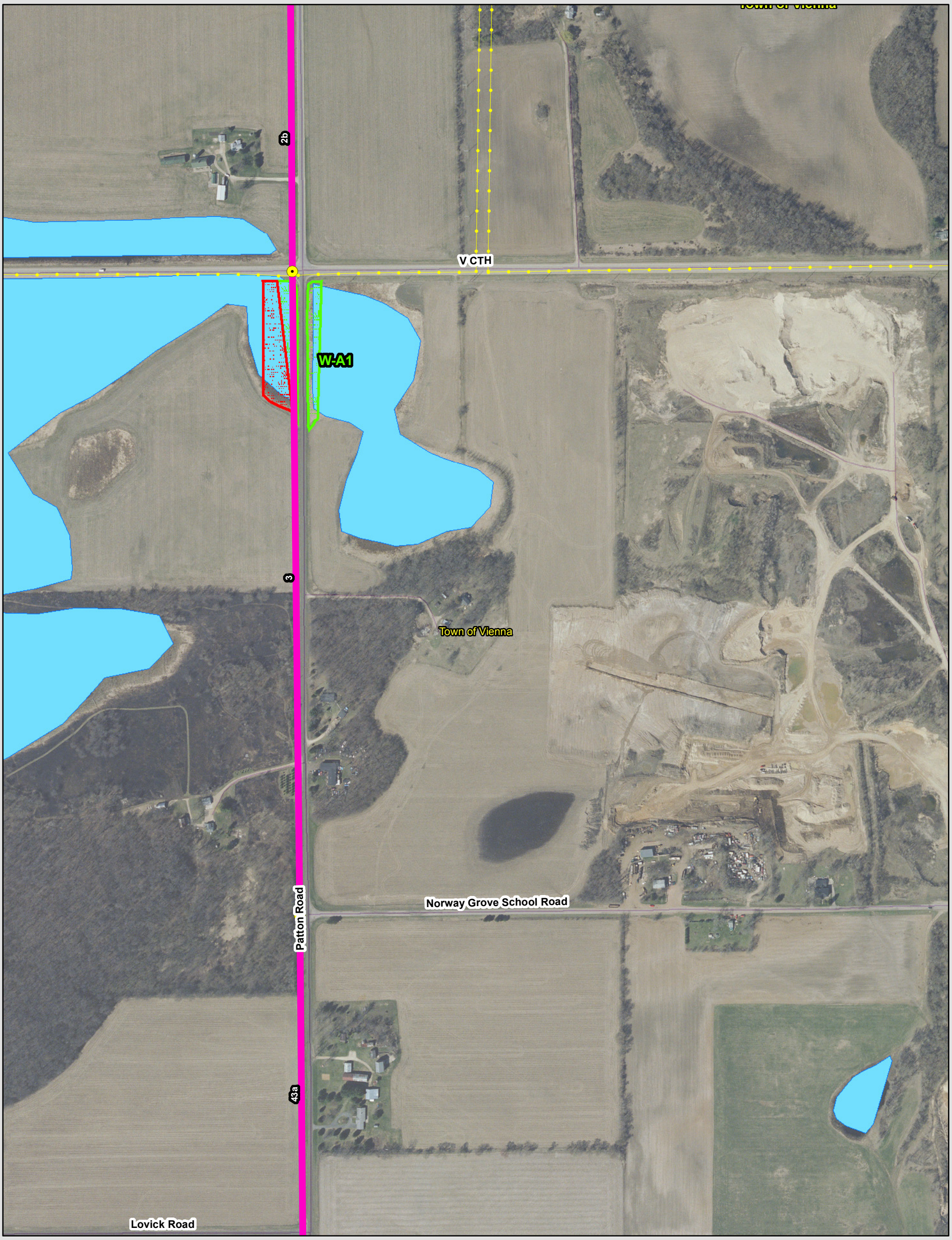
Map Area Shown in Red



APPENDIX A - FIGURE 2b
WETLAND AND WATER FEATURES
PREFERRED ROUTE

The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.

E:\MilProj\Jobs2005\20050194\GIS\maps\atc_n_mad_template.mxd



AMERICAN TRANSMISSION COMPANY
THE ENERGY ACCESS COMPANY

NORTH MADISON - HUISKAMP NEW 138 kV LINE

Delineated Wetlands and Field-Identified Waterbodies

Alternate Route

GRAEF ANHALT SCHLOEMER and Associates Inc.

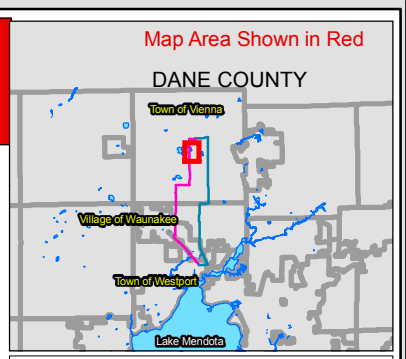
Map Data Sources: ATC, GASAI

200 100 0 200 400
Feet

Preferred Route
Alternate Route
Segment Nodes
36 Segment Labels
Rd Road Labels
Town Political Subdivisions
Existing Transmission Line

Wetlands
Field Delineated Wetland
Off-Site Delineated Wetland
Located Waterways
24k Hydro Open Water
S-P1 Waterway ID
W-A1 Wetland ID

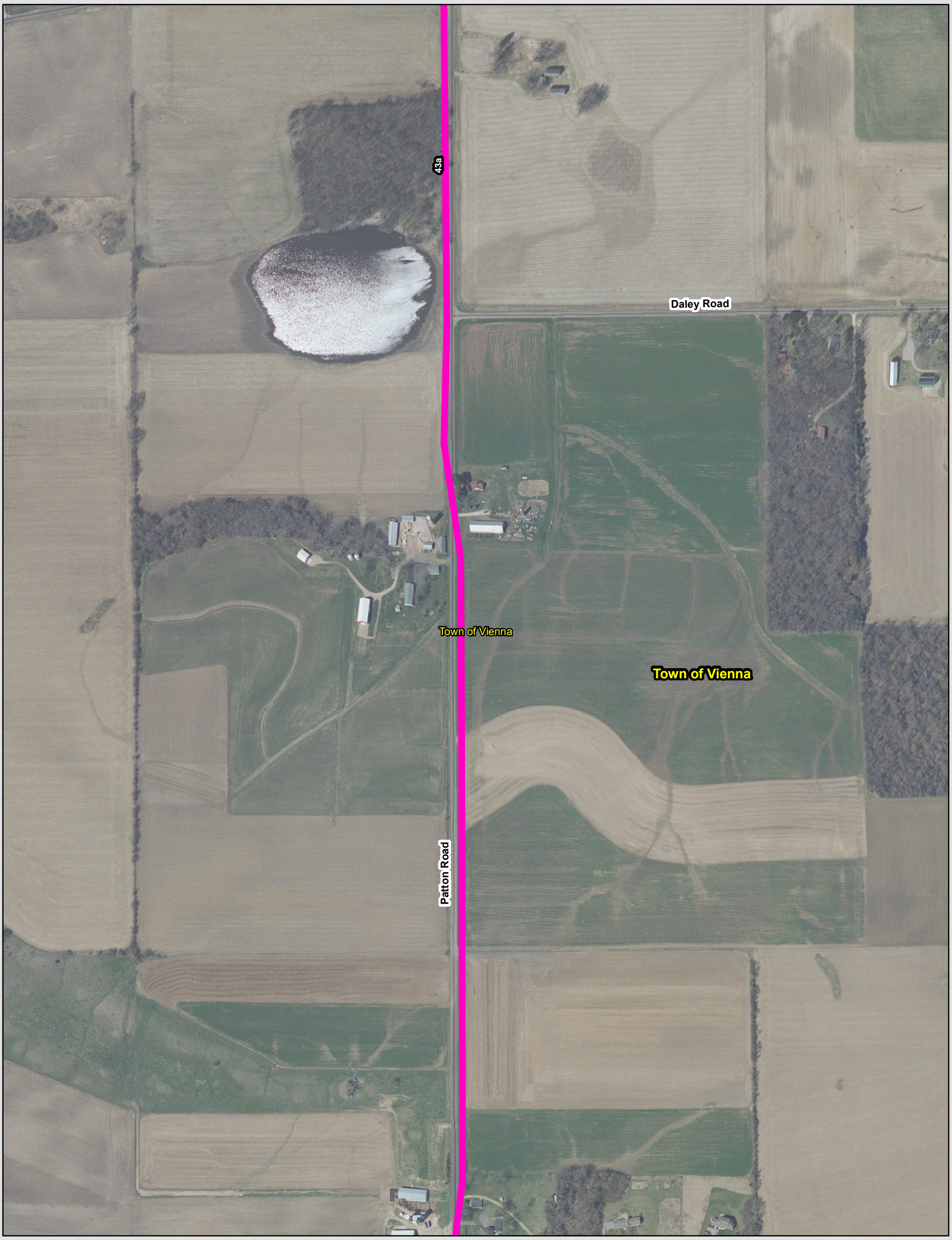
Map Area Shown in Red



APPENDIX A - FIGURE 2b
WETLAND AND WATER FEATURES
PREFERRED ROUTE

The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.

E:\MilProj\Jobs2005\20050194\GIS\maps\atc_n_mad_template.mxd



AMERICAN TRANSMISSION COMPANY
THE ENERGY ACCESS COMPANY

NORTH MADISON - HUISKAMP NEW 138 kV LINE

Delineated Wetlands and Field-Identified Waterbodies

Alternate Route

GRAEF ANHALT SCHLOEMER and Associates Inc.

Map Data Sources: ATC, GASAI

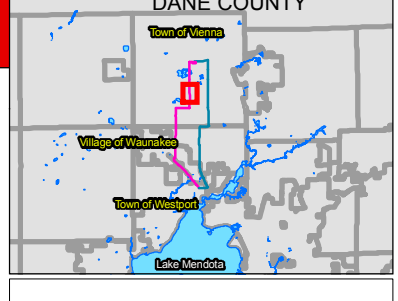
200 100 0 200 400
Feet

Preferred Route
Alternate Route
Segment Nodes
36 Segment Labels
Rd Road Labels
Town Political Subdivisions
Existing Transmission Line

Wetlands
Field Delineated Wetland
Off-Site Delineated Wetland
Located Waterways
24k Hydro Open Water
S-P1 Waterway ID
W-A1 Wetland ID

Map Area Shown in Red

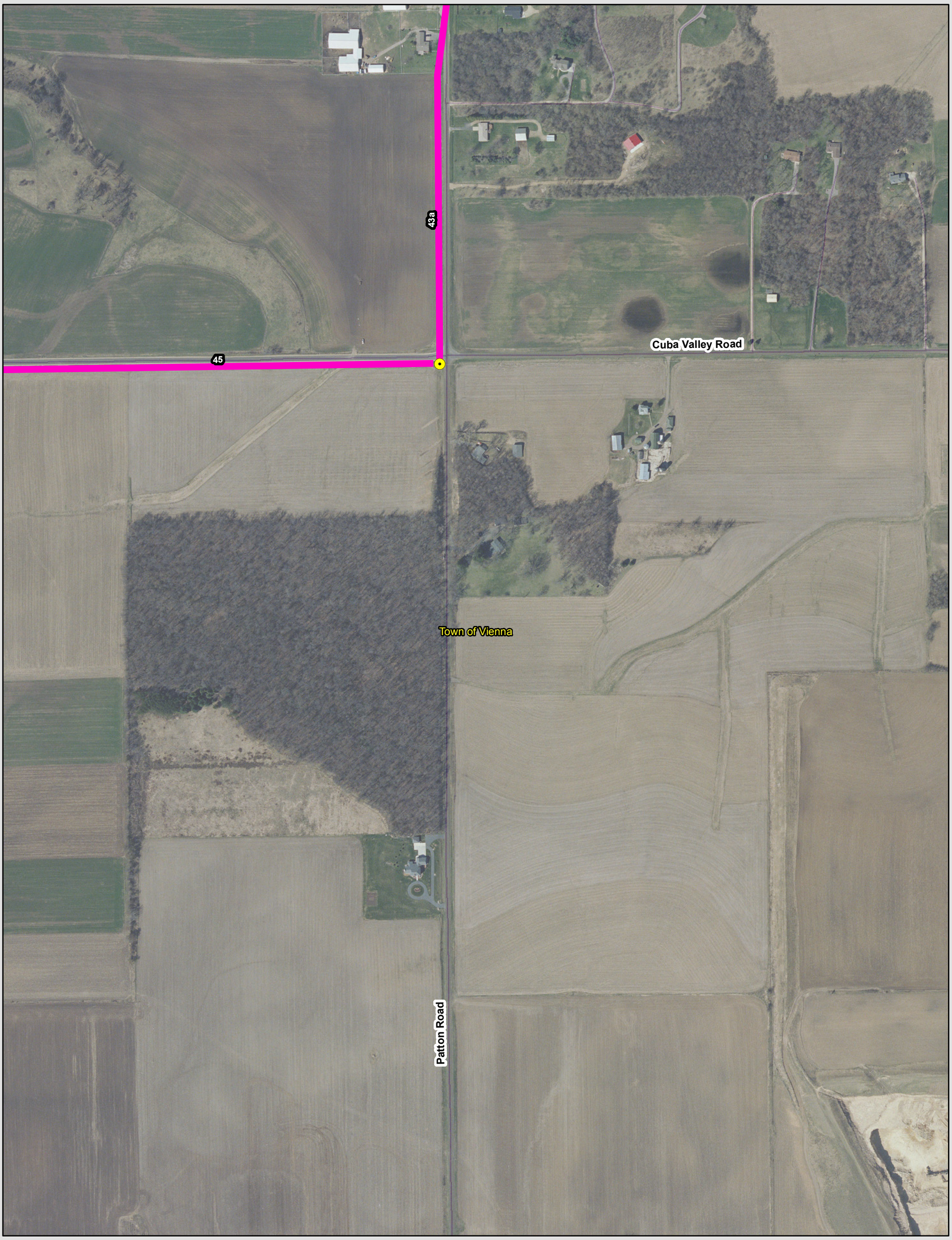
DANE COUNTY



APPENDIX A - FIGURE 2b
WETLAND AND WATER FEATURES
PREFERRED ROUTE

The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.

E:\MilProj\Jobs2005\20050194\GIS\maps\atc_n_mad_template.mxd



AMERICAN TRANSMISSION COMPANY
THE ENERGY ACCESS COMPANY

GRAEF ANHALT SCHLOEMER and Associates Inc.

NORTH MADISON - HUISKAMP NEW 138 kV LINE

Delineated Wetlands and Field-Identified Waterbodies

Alternate Route

Map Data Sources: ATC, GASAI

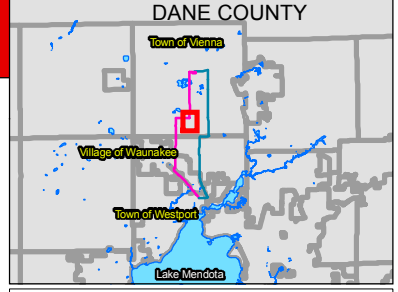
200 100 0 200 400
Feet

Preferred Route
Alternate Route
Segment Nodes
36 Segment Labels
Rd Road Labels
Town Political Subdivisions
Existing Transmission Line

Wetlands
Field Delineated Wetland
Off-Site Delineated Wetland
Located Waterways
24k Hydro Open Water
S-P1 Waterway ID
W-A1 Wetland ID

Map Area Shown in Red

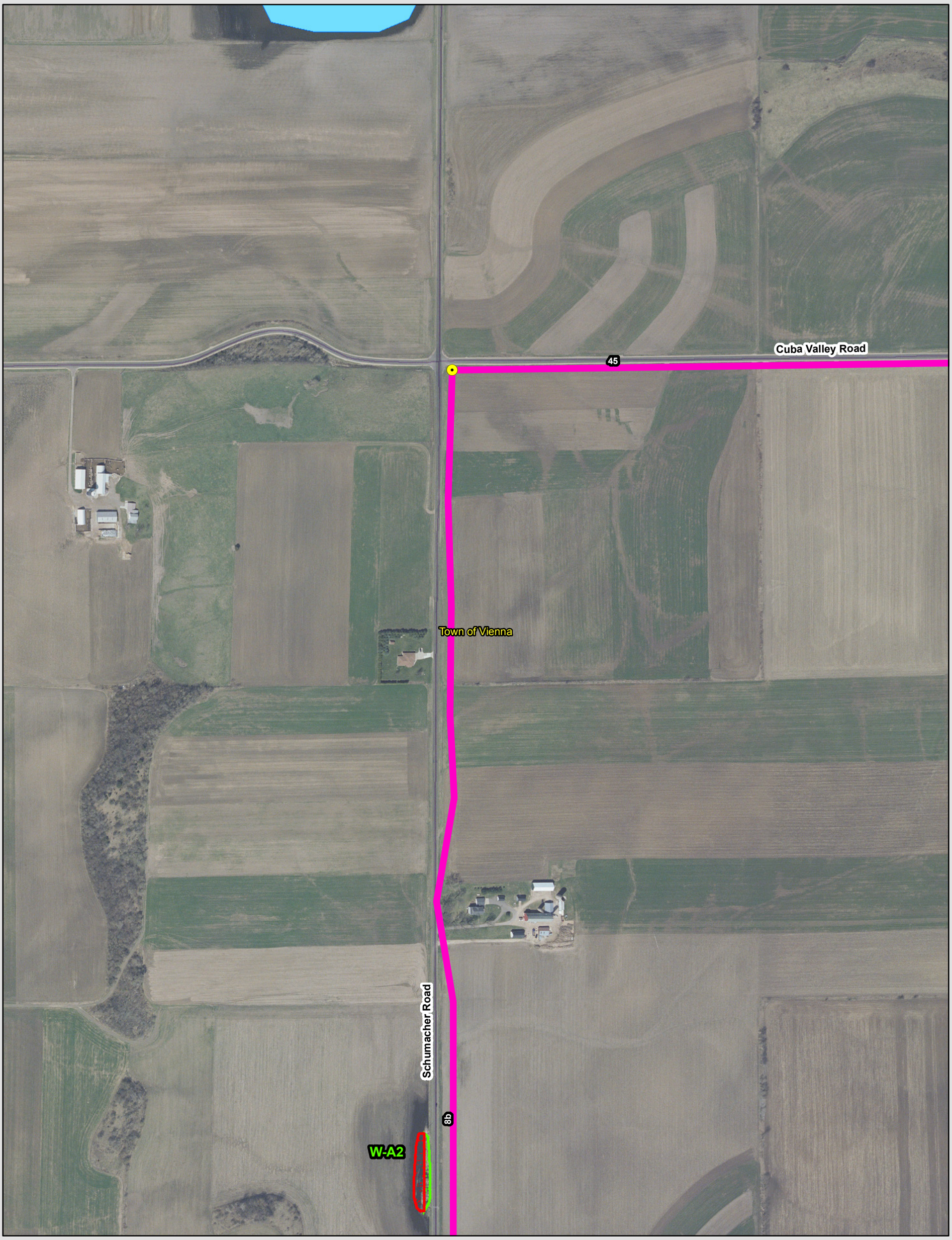
DANE COUNTY



APPENDIX A - FIGURE 2b
WETLAND AND WATER FEATURES
PREFERRED ROUTE

The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.

E:\MilProj\Jobs2005\20050194\GIS\maps\atc_n_mad_template.mxd



AMERICAN TRANSMISSION COMPANY
THE ENERGY ACCESS COMPANY

NORTH MADISON - HUISKAMP NEW 138 kV LINE

Delineated Wetlands and Field-Identified Waterbodies

Alternate Route

GRAEF ANHALT SCHLOEMER and Associates Inc.

Map Data Sources: ATC, GASAI

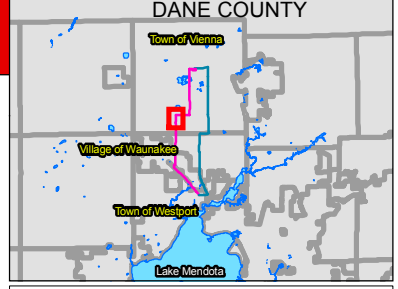
200 100 0 200 400
Feet

Preferred Route
Alternate Route
Segment Nodes
36 Segment Labels
Rd Road Labels
Town Political Subdivisions
Existing Transmission Line

Wetlands
Field Delineated Wetland
Off-Site Delineated Wetland
Located Waterways
24k Hydro Open Water
S-P1 Waterway ID
W-A1 Wetland ID

Map Area Shown in Red

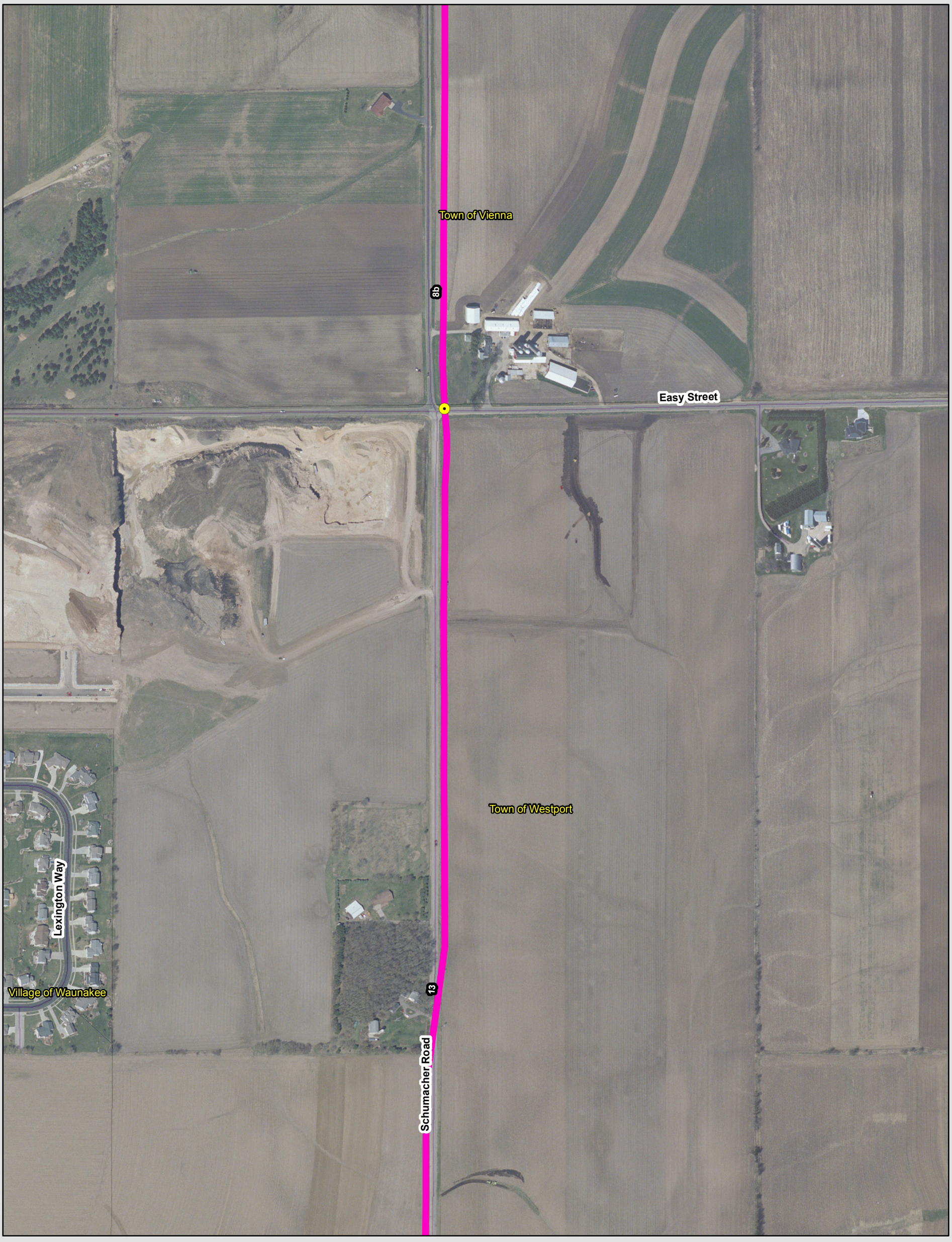
DANE COUNTY



APPENDIX A - FIGURE 2b
WETLAND AND WATER FEATURES
PREFERRED ROUTE

The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.

E:\MilProj\Jobs2005\20050194\GIS\maps\atc_n_mad_template.mxd



AMERICAN TRANSMISSION COMPANY
THE ENERGY ACCESS COMPANY

NORTH MADISON - HUISKAMP NEW 138 kV LINE

Delineated Wetlands and Field-Identified Waterbodies

Alternate Route

GRAEF ANHALT SCHLOEMER and Associates Inc.

Map Data Sources: ATC, GASAI

200 100 0 200 400
Feet

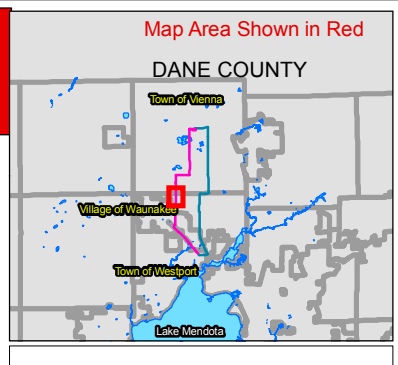
- Preferred Route
- Alternate Route
- Segment Nodes
- 36 Segment Labels
- Rd Road Labels
- Town Political Subdivisions
- Existing Transmission Line

Wetlands

- Field Delineated Wetland
- Off-Site Delineated Wetland
- Located Waterways
- 24k Hydro Open Water
- S-P1 Waterway ID
- W-A1 Wetland ID

Map Area Shown in Red

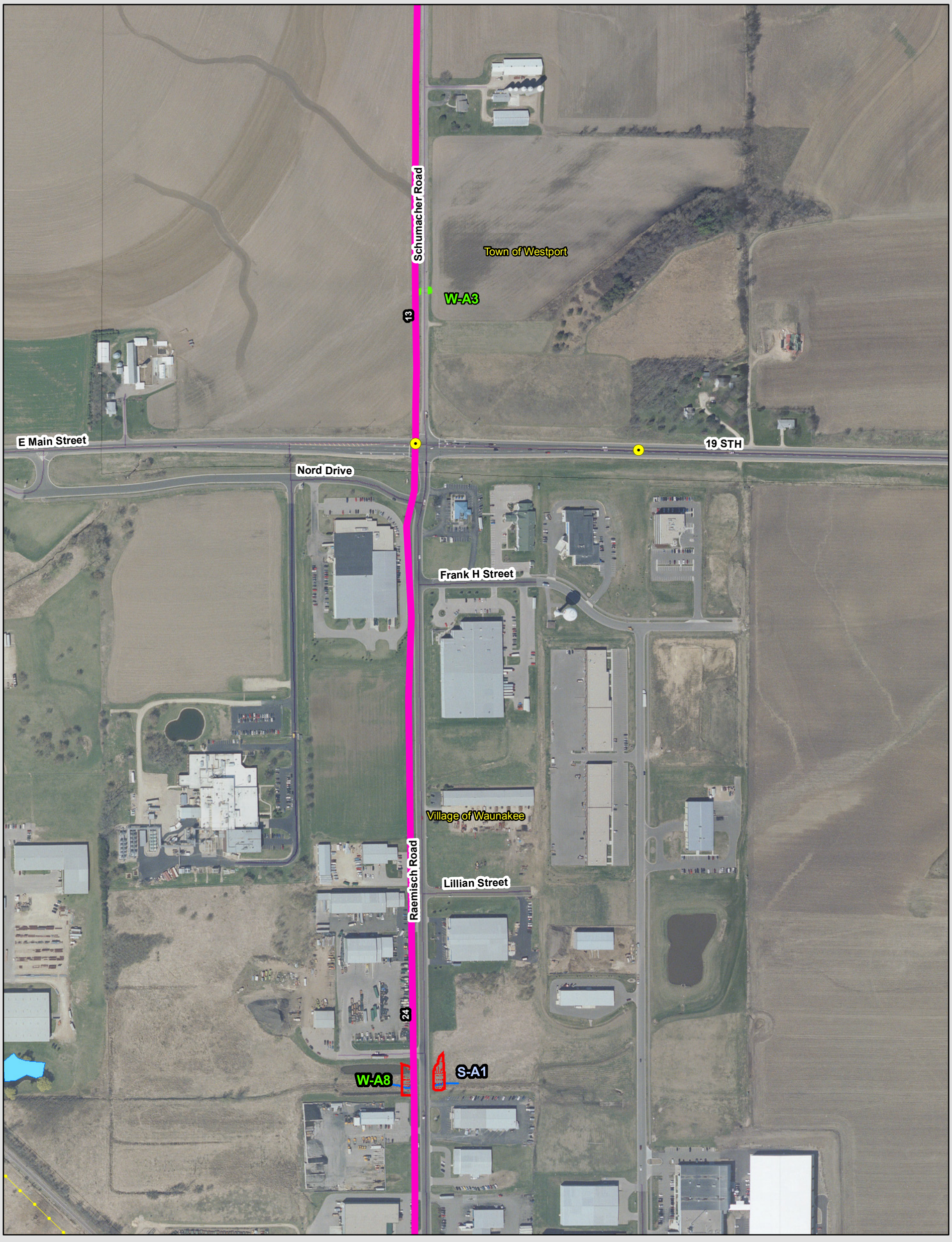
DANE COUNTY



APPENDIX A - FIGURE 2b
WETLAND AND WATER FEATURES
PREFERRED ROUTE

The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.

E:\MilProj\Jobs2005\20050194\GIS\maps\atc_n_mad_template.mxd



AMERICAN TRANSMISSION COMPANY®
THE ENERGY ACCESS COMPANY

NORTH MADISON - HUISKAMP NEW 138 kV LINE

Delineated Wetlands and Field-Identified Waterbodies

Alternate Route

GRAEF ANHALT SCHLOEMER and Associates Inc.

Map Data Sources: ATC, GASAI

200 100 0 200 400
Feet

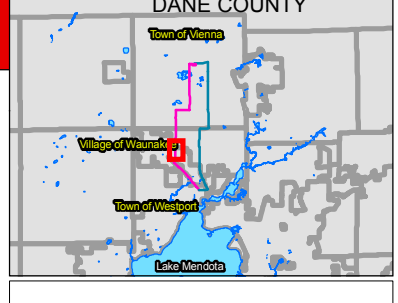
- Preferred Route
- Alternate Route
- Segment Nodes
- 36 Segment Labels
- Rd Road Labels
- Town Political Subdivisions
- Existing Transmission Line

Wetlands

- Field Delineated Wetland
- Off-Site Delineated Wetland
- Located Waterways
- 24k Hydro Open Water
- S-P1 Waterway ID
- W-A1 Wetland ID

Map Area Shown in Red

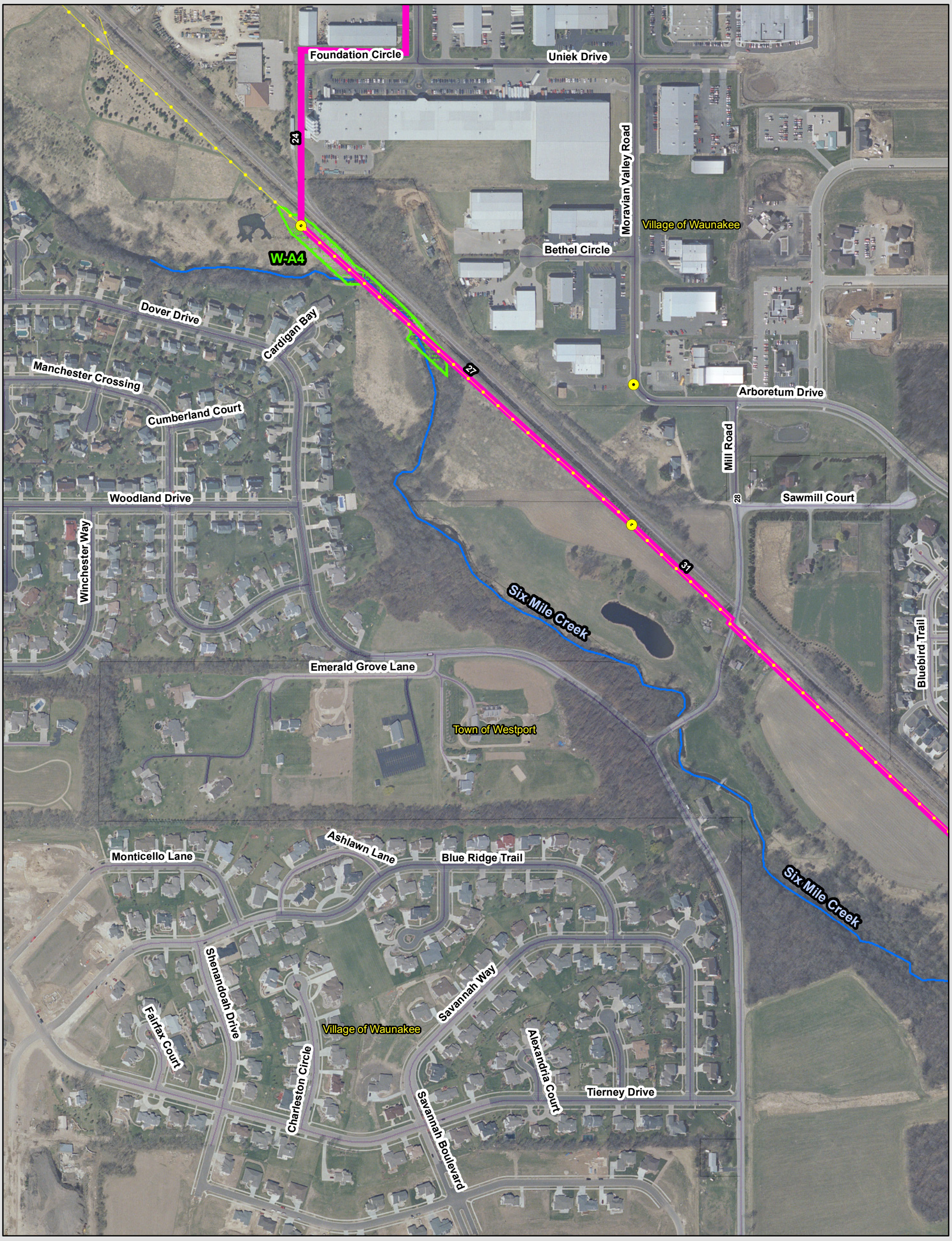
DANE COUNTY



APPENDIX A - FIGURE 2b
WETLAND AND WATER FEATURES
PREFERRED ROUTE

The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.

E:\MilProj\Jobs2005\20050194\GIS\maps\atc_n_mad_template.mxd



AMERICAN TRANSMISSION COMPANY
THE ENERGY ACCESS COMPANY

NORTH MADISON - HUISKAMP NEW 138 kV LINE

Delineated Wetlands and Field-Identified Waterbodies

Alternate Route

GRAEF ANHALT SCHLOEMER and Associates Inc.

Map Data Sources: ATC, GASAI

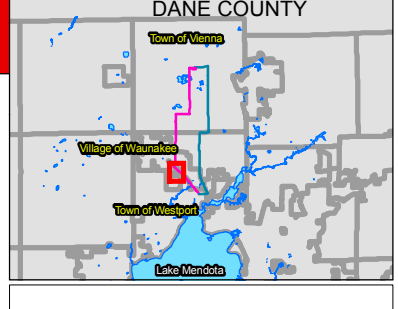
200 100 0 200 400
Feet

Preferred Route
Alternate Route
Segment Nodes
36 Segment Labels
Rd Road Labels
Town Political Subdivisions
Existing Transmission Line

Wetlands
Field Delineated Wetland
Off-Site Delineated Wetland
Located Waterways
24k Hydro Open Water
S-P1 Waterway ID
W-A1 Wetland ID

Map Area Shown in Red

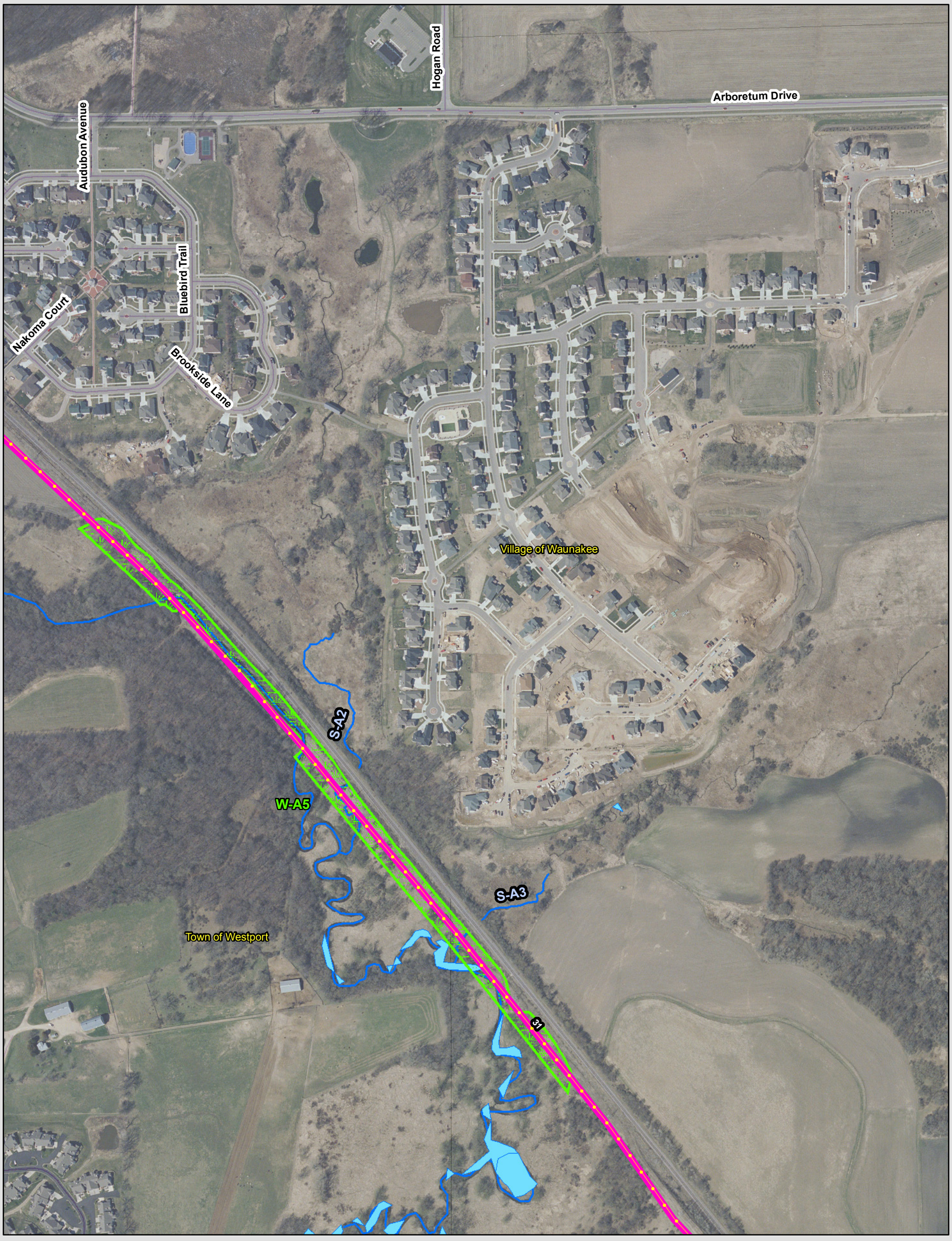
DANE COUNTY



APPENDIX A - FIGURE 2b
WETLAND AND WATER FEATURES
PREFERRED ROUTE

The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.

E:\MilProj\Jobs2005\20050194\GIS\maps\atc_n_mad_template.mxd



AMERICAN TRANSMISSION COMPANY®
THE ENERGY ACCESS COMPANY

NORTH MADISON - HUISKAMP NEW 138 kV LINE

Delineated Wetlands and Field-Identified Waterbodies

Alternate Route

GRAEF ANHALT SCHLOEMER and Associates Inc.

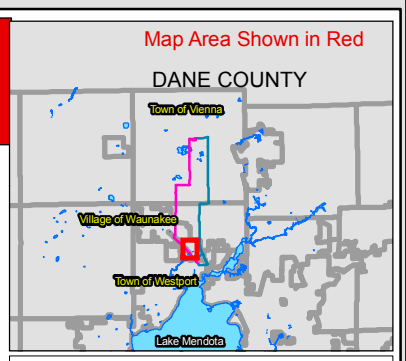
Map Data Sources: ATC, GASAI

200 100 0 200 400
Feet

Preferred Route
Alternate Route
Segment Nodes
36 Segment Labels
Rd Road Labels
Town Political Subdivisions
Existing Transmission Line

Wetlands
Field Delineated Wetland
Off-Site Delineated Wetland
Located Waterways
24k Hydro Open Water
S-P1 Waterway ID
W-A1 Wetland ID

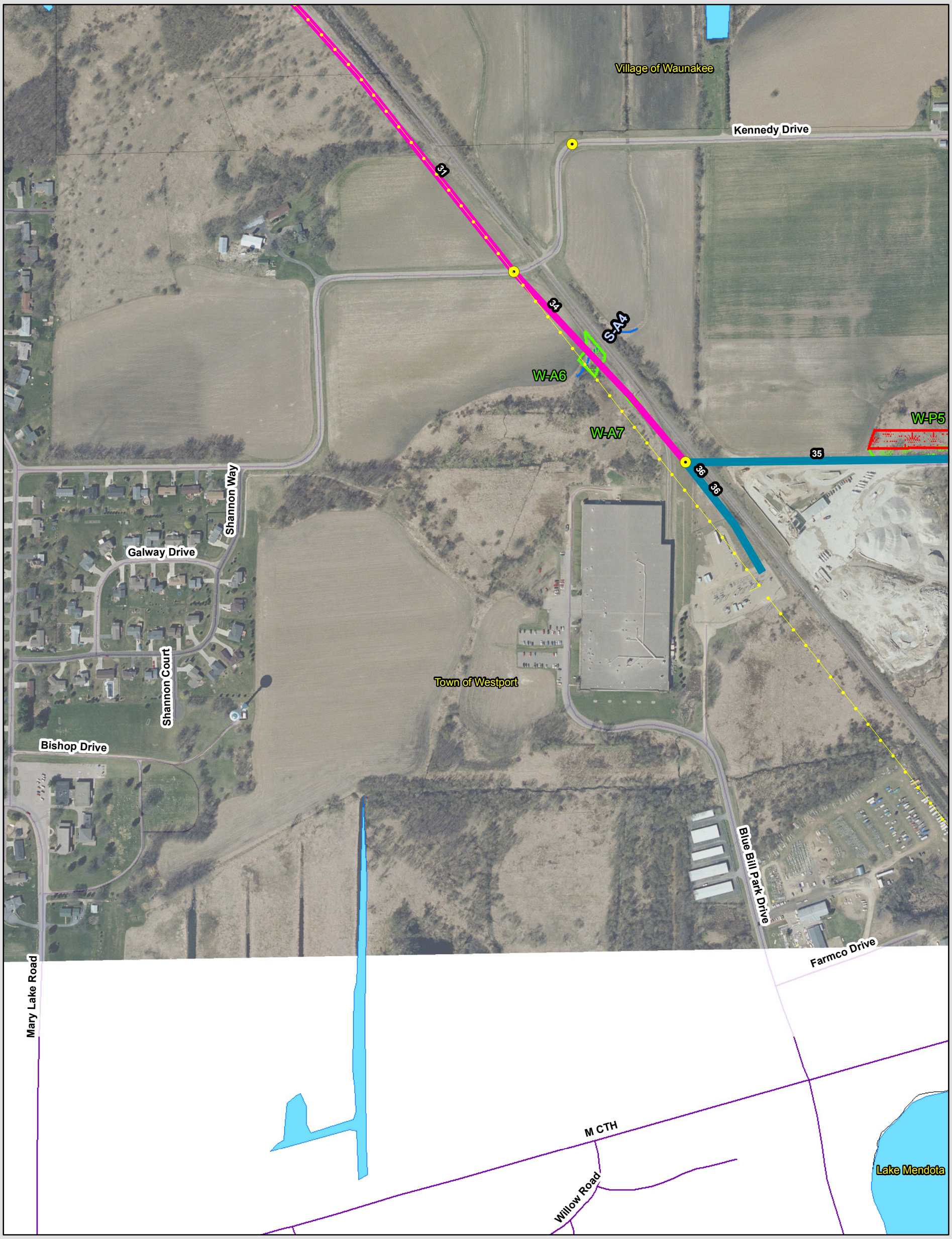
Map Area Shown in Red



APPENDIX A - FIGURE 2b
WETLAND AND WATER FEATURES
PREFERRED ROUTE

The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.

E:\MilProj\Jobs2005\20050194\GIS\maps\atc_n_mad_template.mxd



AMERICAN TRANSMISSION COMPANY
THE ENERGY ACCESS COMPANY

NORTH MADISON - HUISKAMP NEW 138 kV LINE

Delineated Wetlands and Field-Identified Waterbodies

Alternate Route

GRAEF ANHALT SCHLOEMER and Associates Inc.

Map Data Sources: ATC, GASAI

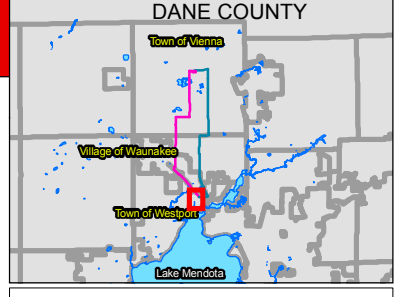
200 100 0 200 400
Feet

Preferred Route
Alternate Route
Segment Nodes
36 Segment Labels
Rd Road Labels
Town Political Subdivisions
Existing Transmission Line

Wetlands
Field Delineated Wetland
Off-Site Delineated Wetland
Located Waterways
24k Hydro Open Water
S-P1 Waterway ID
W-A1 Wetland ID

Map Area Shown in Red

DANE COUNTY



APPENDIX A - FIGURE 2b
WETLAND AND WATER FEATURES
PREFERRED ROUTE

The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.

E:\MilProj\Jobs2005\20050194\GIS\maps\atc_n_mad_template.mxd