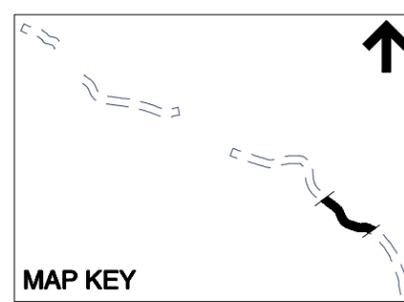
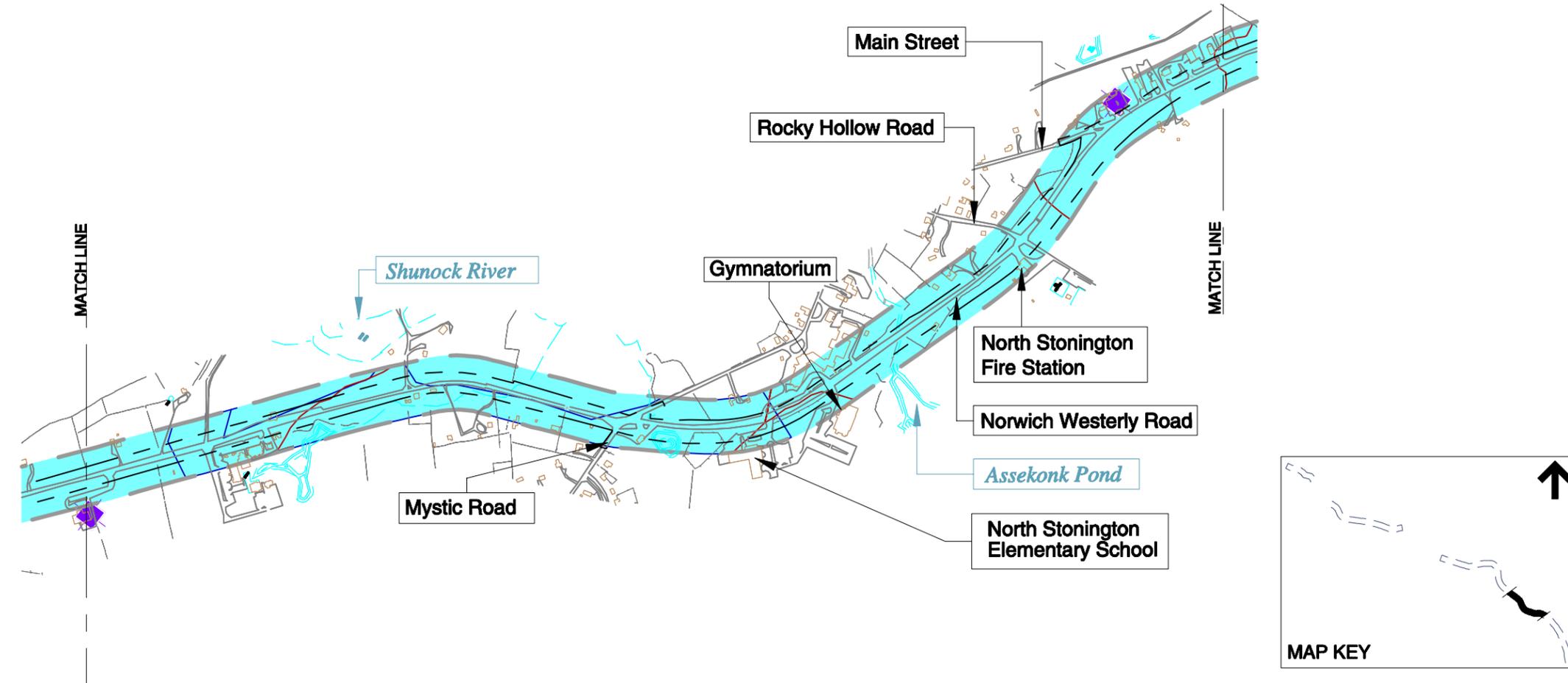


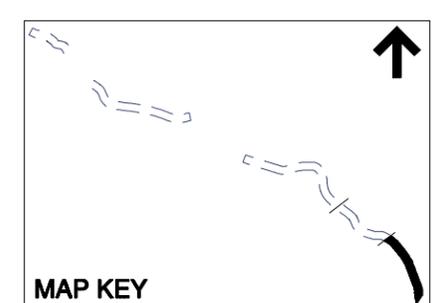
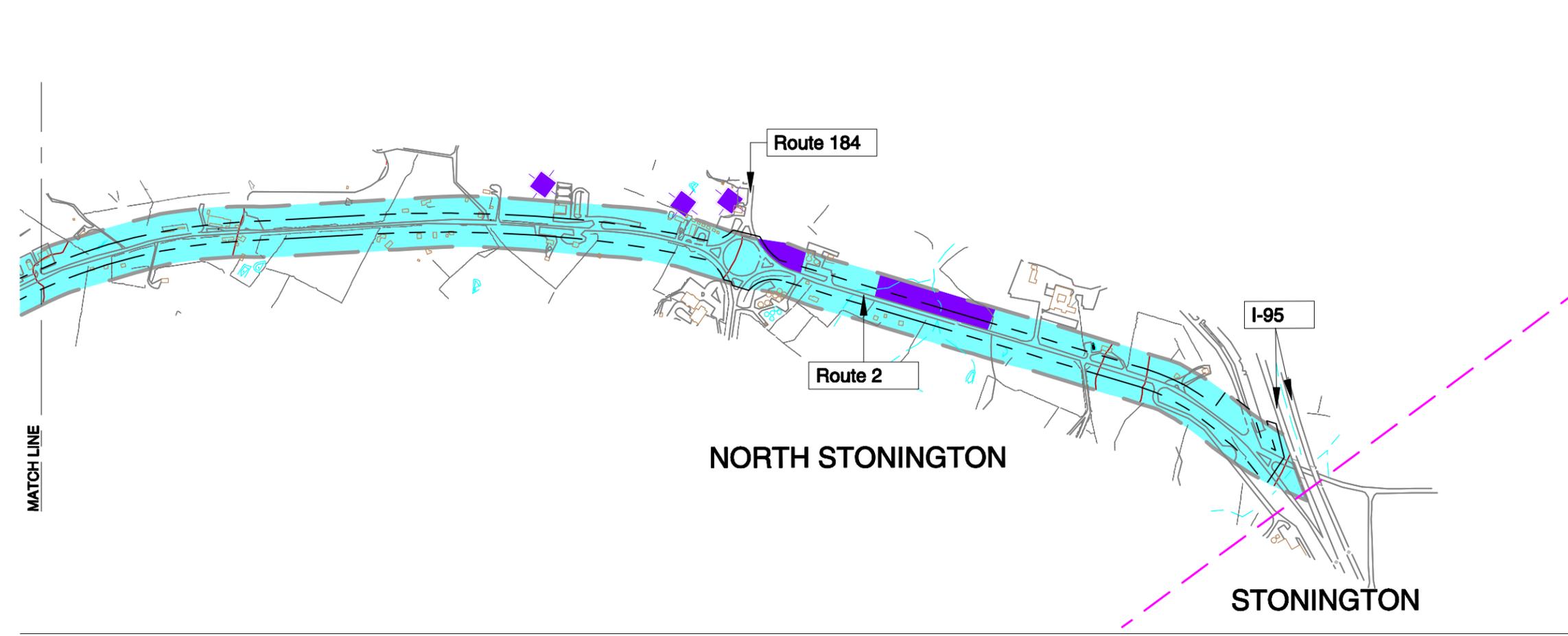
Route 2/2A/32

Environmental Impact Statement

Figure 3.3-1R
Route 2 Widening
Surface and Groundwater Resources

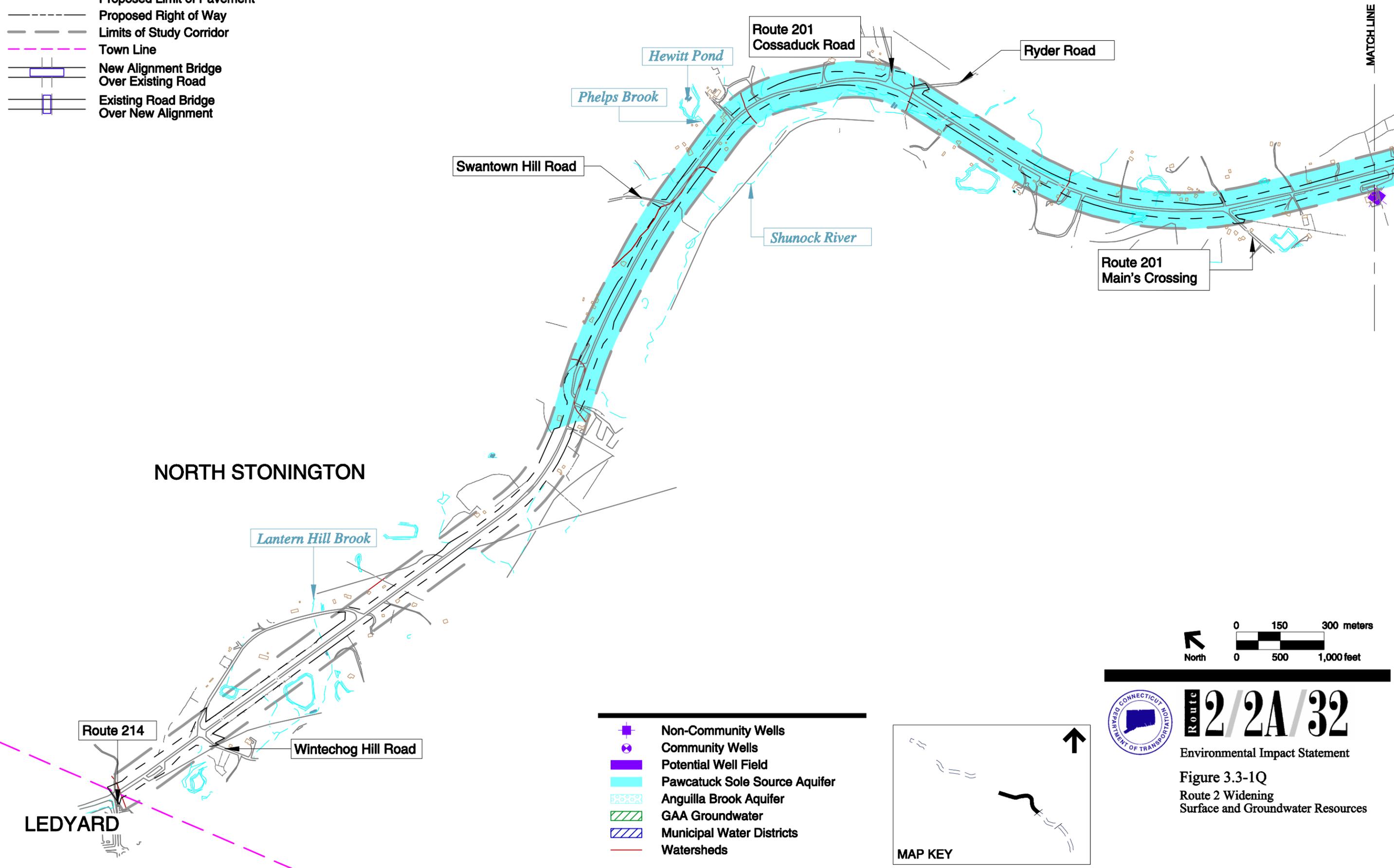


- Non-Community Wells
- Community Wells
- Potential Well Field
- Pawcatuck Sole Source Aquifer
- Anguilla Brook Aquifer
- GAA Groundwater
- Municipal Water Districts
- Watersheds



- Existing Limit of Pavement
- Proposed Limit of Pavement
- Proposed Right of Way
- Limits of Study Corridor
- Town Line
- New Alignment Bridge Over Existing Road
- Existing Road Bridge Over New Alignment

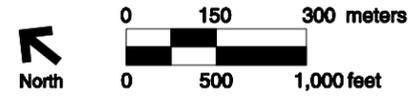
- Existing Limit of Pavement
- - - Proposed Limit of Pavement
- - - Proposed Right of Way
- - - Limits of Study Corridor
- - - Town Line
- New Alignment Bridge Over Existing Road
- Existing Road Bridge Over New Alignment



NORTH STONINGTON

LEDYARD

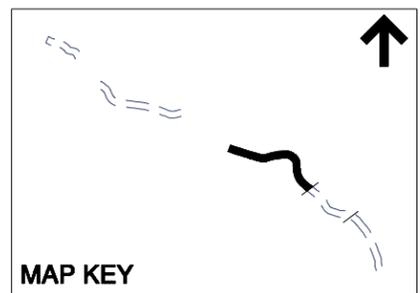
- Non-Community Wells
- Community Wells
- Potential Well Field
- Pawcatuck Sole Source Aquifer
- Anguilla Brook Aquifer
- GAA Groundwater
- Municipal Water Districts
- Watersheds

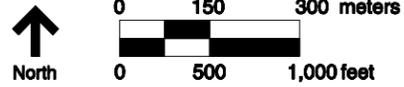


Route 2/2A/32

Environmental Impact Statement

Figure 3.3-1Q
Route 2 Widening
Surface and Groundwater Resources



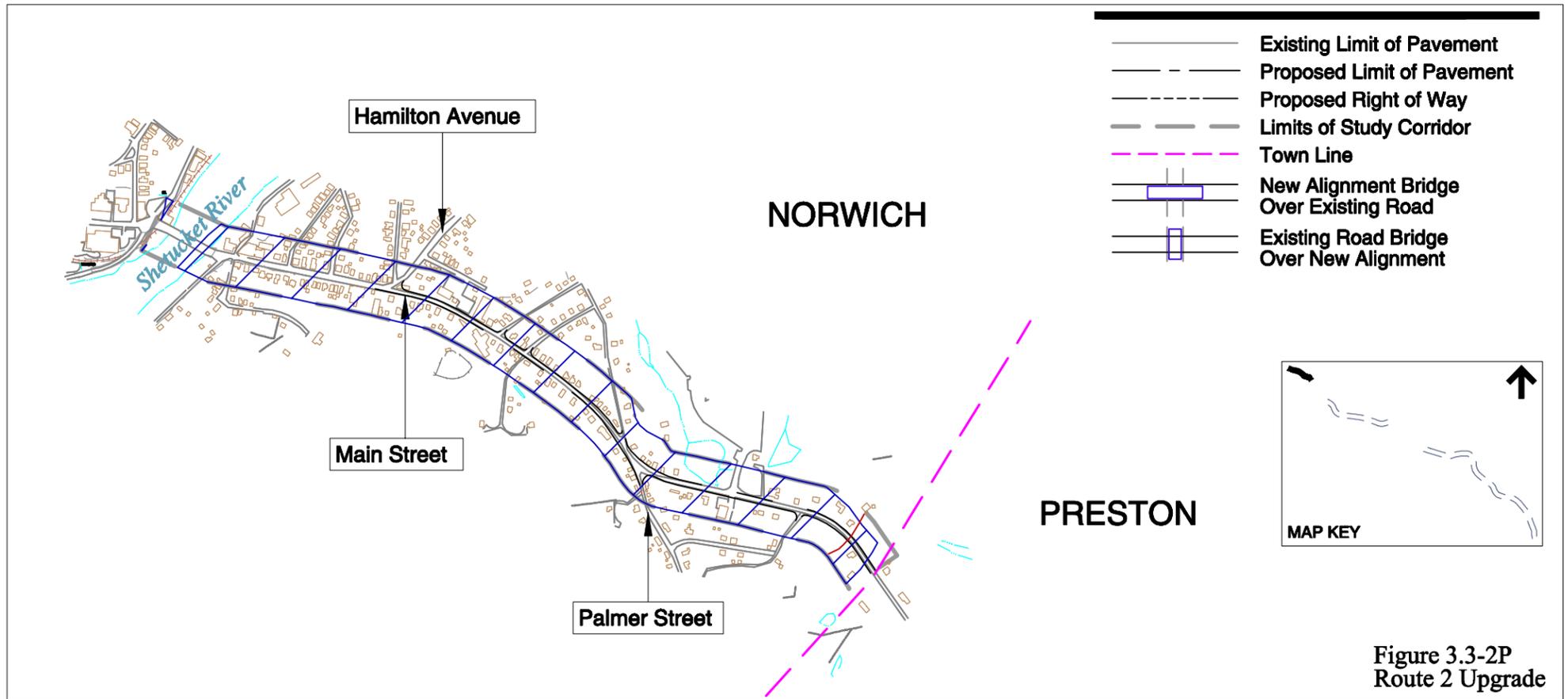
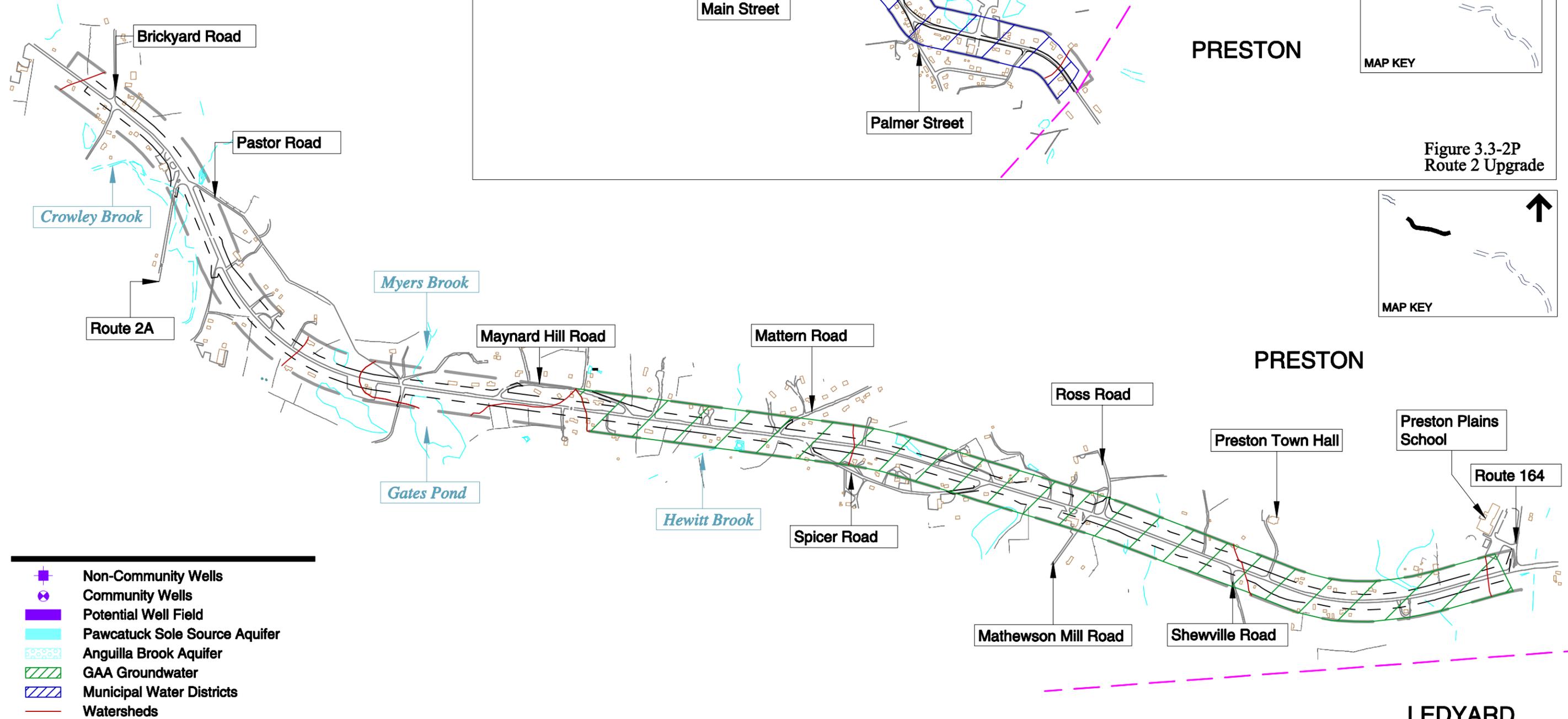


Route 2/2A/32

Environmental Impact Statement

Figure 3.3-1P

Route 2 Widening
Surface and Groundwater Resources



- Existing Limit of Pavement
- Proposed Limit of Pavement
- Proposed Right of Way
- Limits of Study Corridor
- Town Line
- New Alignment Bridge Over Existing Road
- Existing Road Bridge Over New Alignment

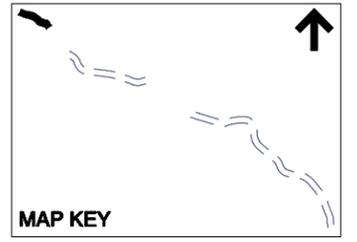
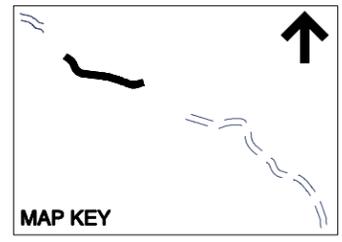


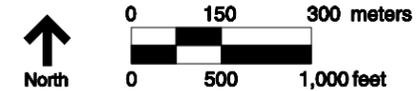
Figure 3.3-2P
Route 2 Upgrade



- Non-Community Wells
- Community Wells
- Potential Well Field
- Pawcatuck Sole Source Aquifer
- Anguilla Brook Aquifer
- GAA Groundwater
- Municipal Water Districts
- Watersheds

- Existing Limit of Pavement
- Proposed Limit of Pavement
- Proposed Right of Way
- Limits of Study Corridor
- Town Line
- New Alignment Bridge Over Existing Road
- Existing Road Bridge Over New Alignment

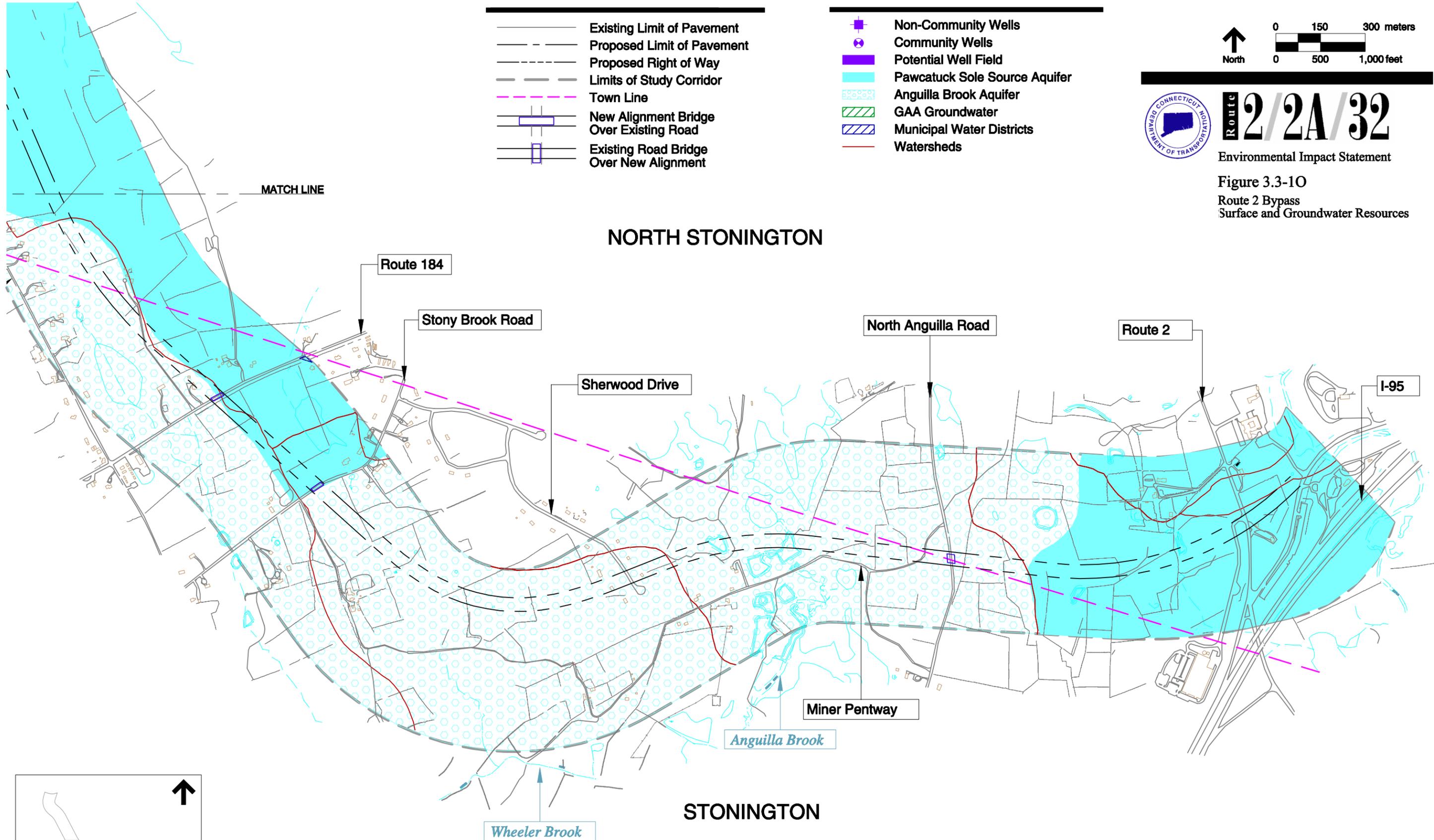
- Non-Community Wells
- Community Wells
- Potential Well Field
- Pawcatuck Sole Source Aquifer
- Anguilla Brook Aquifer
- GAA Groundwater
- Municipal Water Districts
- Watersheds



Route 2/2A/32

Environmental Impact Statement

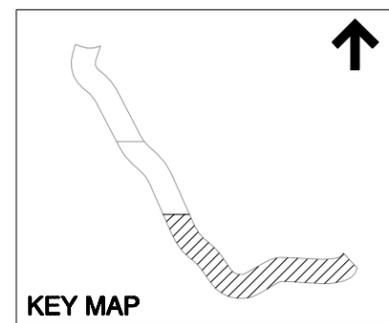
Figure 3.3-10
Route 2 Bypass
Surface and Groundwater Resources



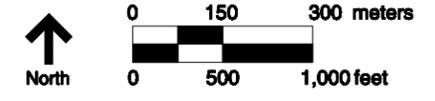
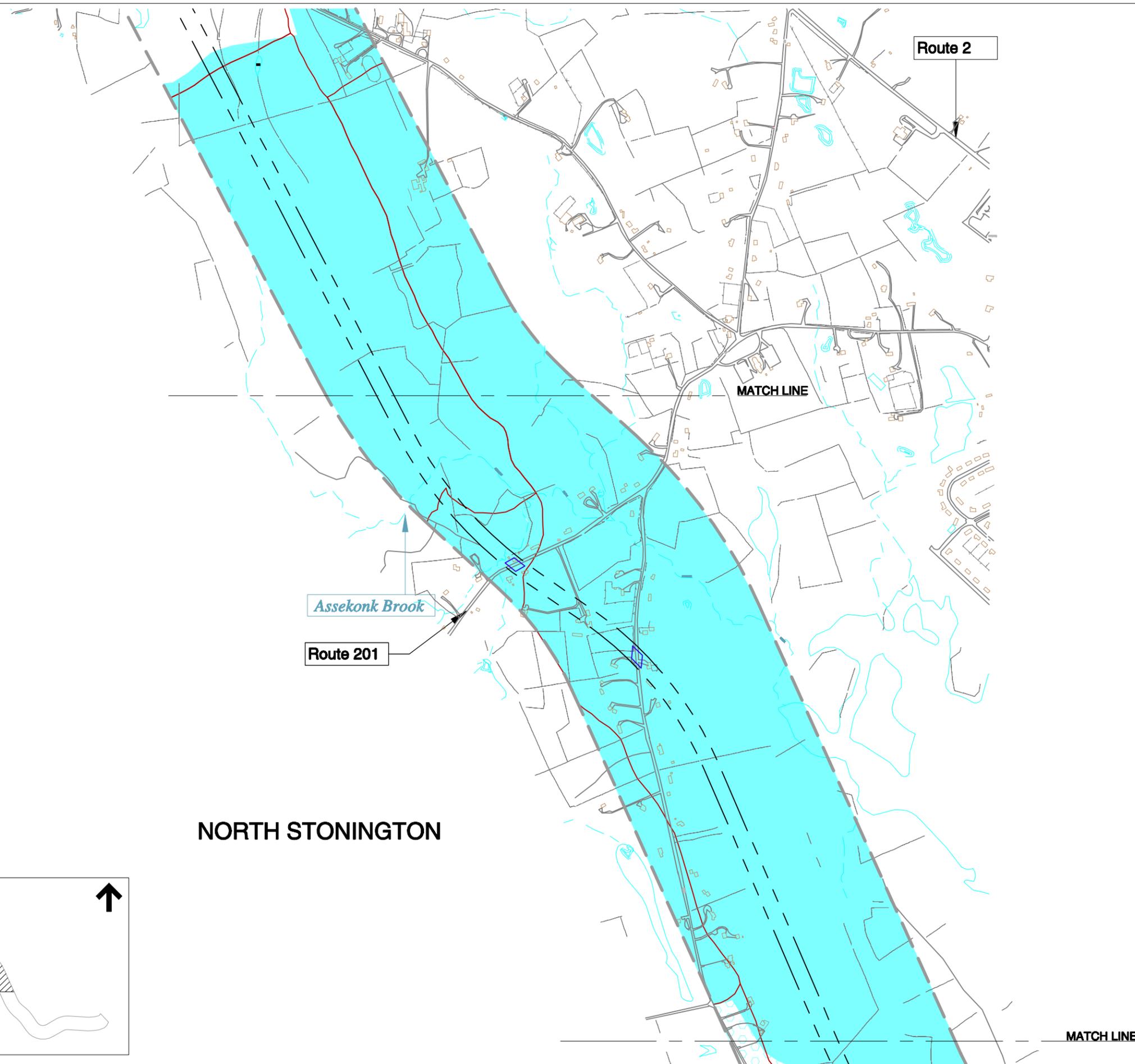
MATCHLINE

NORTH STONINGTON

STONINGTON

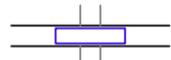
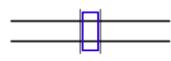


KEY MAP

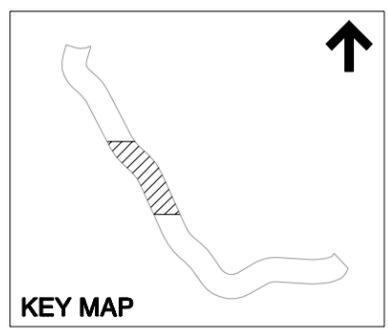


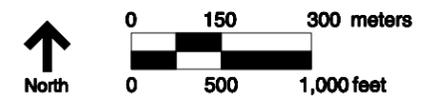

Route 2/2A/32
 Environmental Impact Statement

Figure 3.3-1N
 Route 2 Bypass
 Surface and Groundwater Resources

-  Existing Limit of Pavement
 -  Proposed Limit of Pavement
 -  Proposed Right of Way
 -  Limits of Study Corridor
 -  Town Line
 -  New Alignment Bridge Over Existing Road
 -  Existing Road Bridge Over New Alignment
-
-  Non-Community Wells
 -  Community Wells
 -  Potential Well Field
 -  Pawcatuck Sole Source Aquifer
 -  Anguilla Brook Aquifer
 -  GAA Groundwater
 -  Municipal Water Districts
 -  Watersheds

NORTH STONINGTON

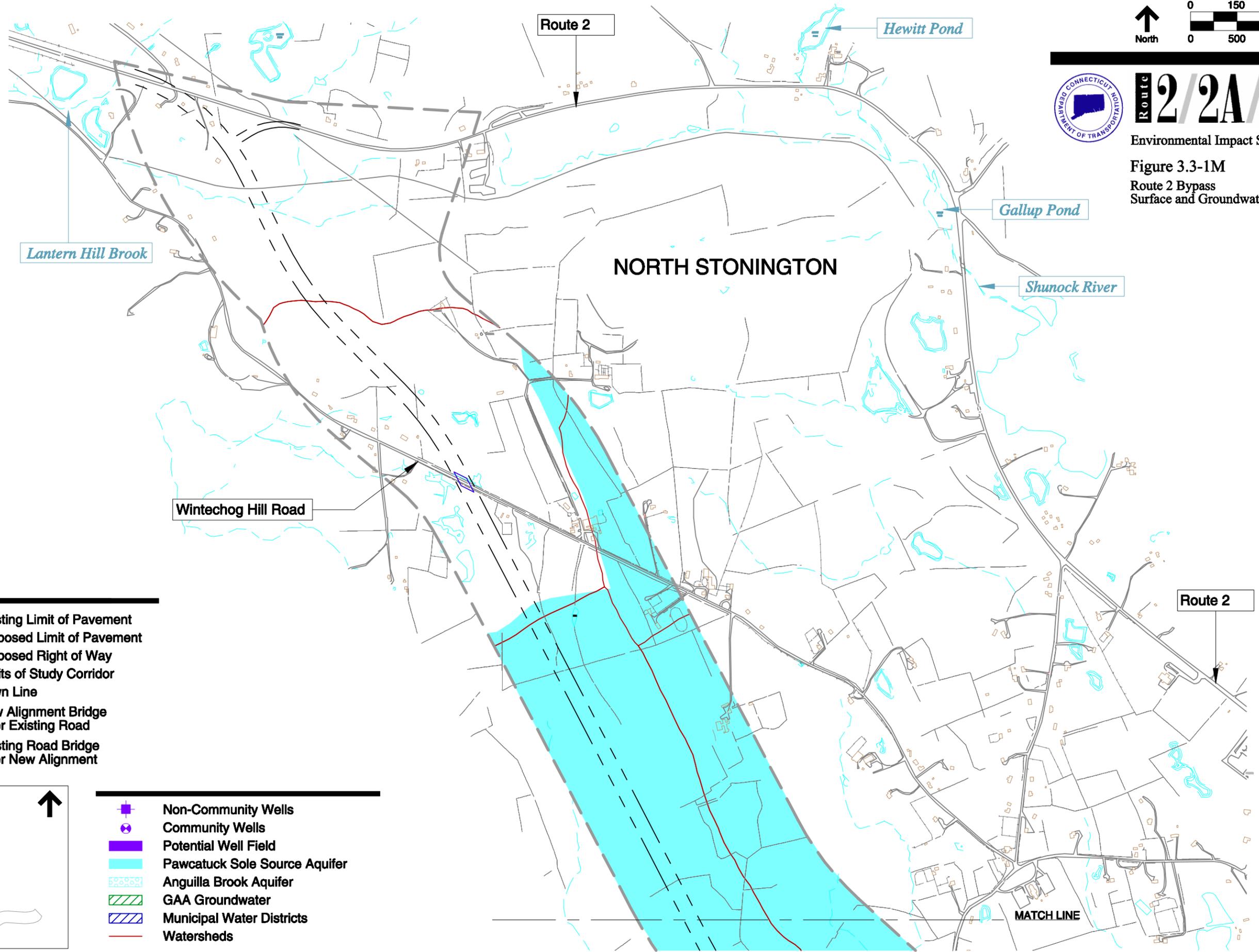




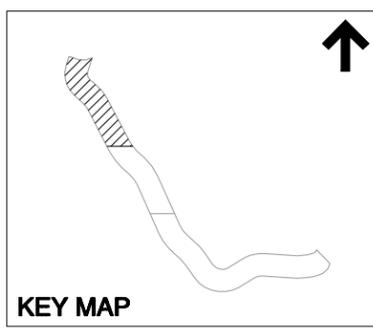
Route 2/2A/32

Environmental Impact Statement

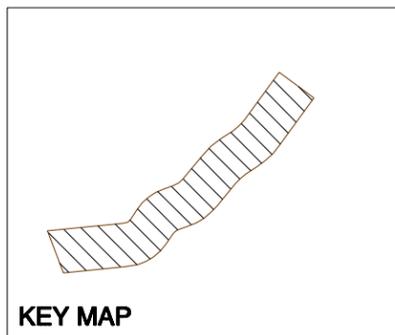
Figure 3.3-1M
Route 2 Bypass
Surface and Groundwater Resources



- Existing Limit of Pavement
- Proposed Limit of Pavement
- Proposed Right of Way
- Limits of Study Corridor
- Town Line
- New Alignment Bridge Over Existing Road
- Existing Road Bridge Over New Alignment

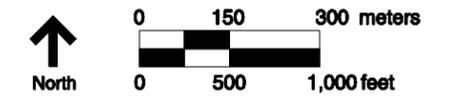
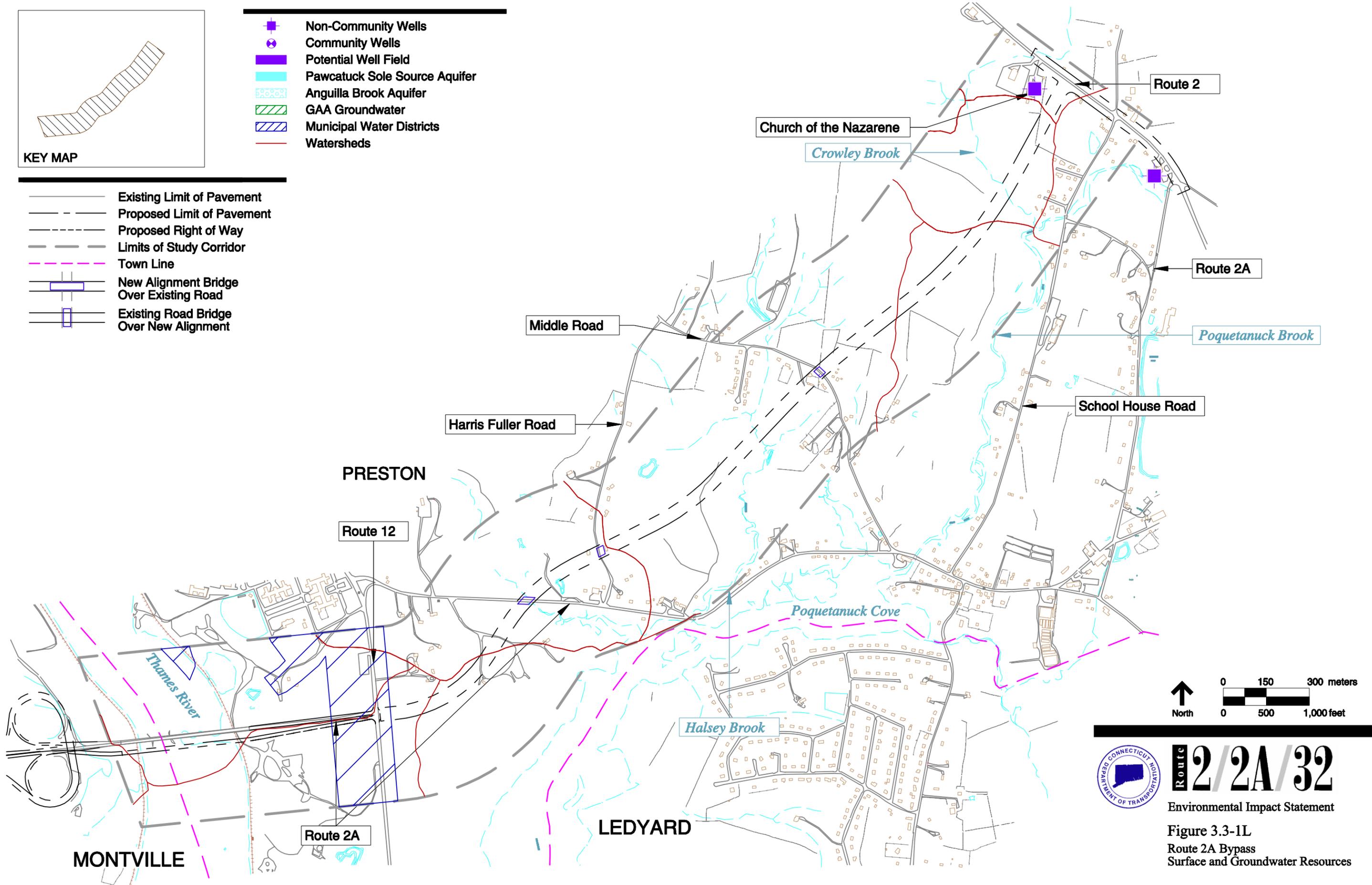


- Non-Community Wells
- Community Wells
- Potential Well Field
- Pawcatuck Sole Source Aquifer
- Anguilla Brook Aquifer
- GAA Groundwater
- Municipal Water Districts
- Watersheds



- Non-Community Wells
- ⊗ Community Wells
- Potential Well Field
- Pawcatuck Sole Source Aquifer
- Anguilla Brook Aquifer
- GAA Groundwater
- Municipal Water Districts
- Watersheds

- Existing Limit of Pavement
- Proposed Limit of Pavement
- Proposed Right of Way
- Limits of Study Corridor
- Town Line
- New Alignment Bridge Over Existing Road
- Existing Road Bridge Over New Alignment



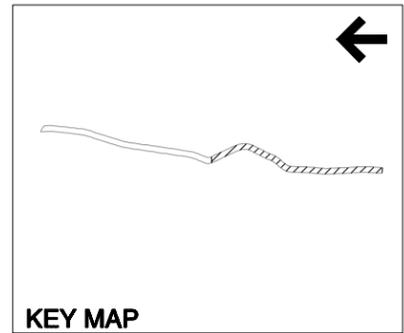
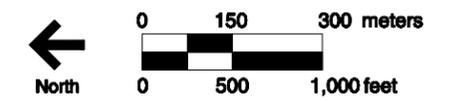
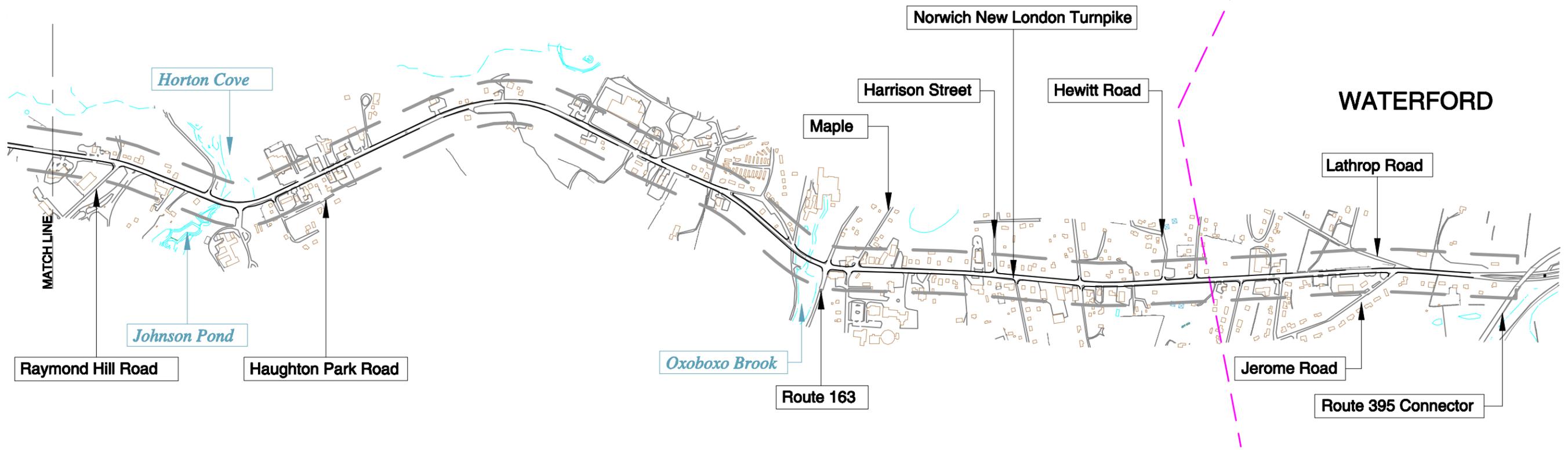
Route 2/2A/32

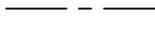
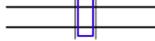
Environmental Impact Statement
 Figure 3.3-1L
 Route 2A Bypass
 Surface and Groundwater Resources

-  Non-Community Wells
-  Community Wells
-  Potential Well Field
-  Pawcatuck Sole Source Aquifer
-  Anguilla Brook Aquifer
-  GAA Groundwater
-  Municipal Water Districts
-  Watersheds

MONTVILLE

WATERFORD

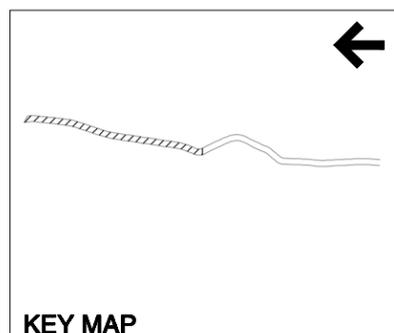
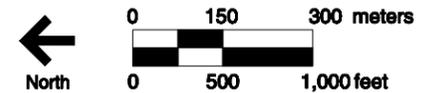
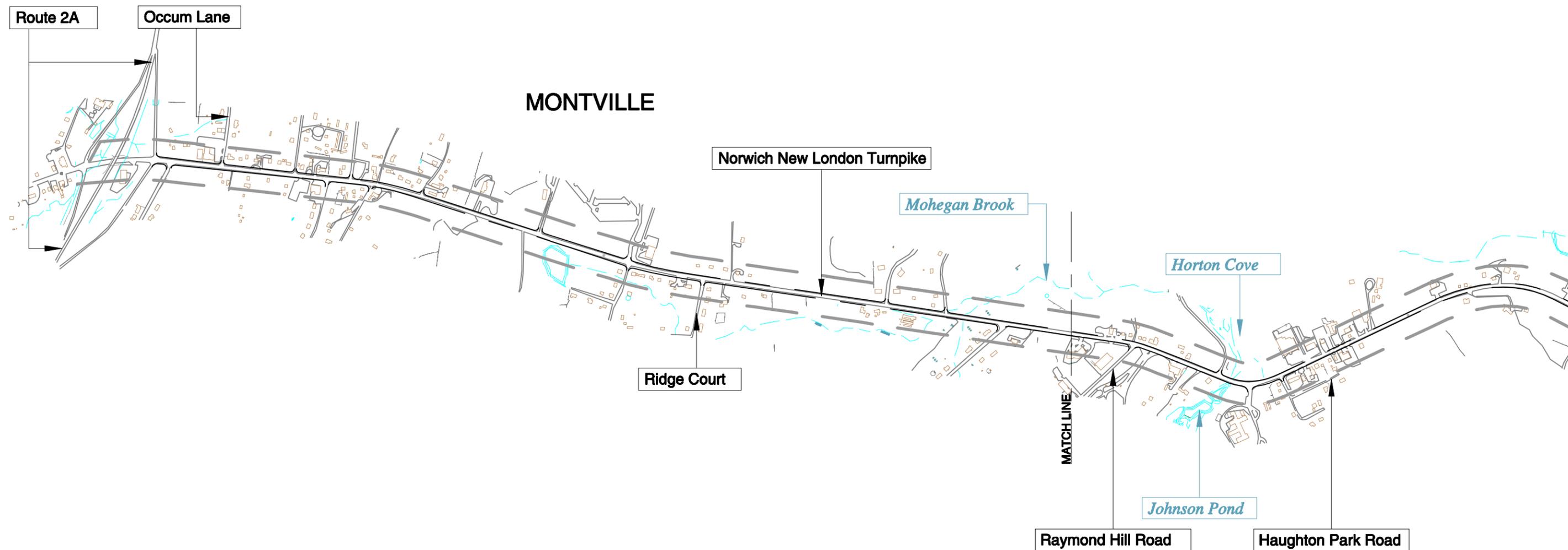


-  Existing Limit of Pavement
-  Proposed Limit of Pavement
-  Proposed Right of Way
-  Limits of Study Corridor
-  Town Line
-  New Alignment Bridge Over Existing Road
-  Existing Road Bridge Over New Alignment



Route 2/2A/32

Environmental Impact Statement
 Figure 3.3-1K
 Route 32 Upgrade
 Surface and Groundwater Resources



- Existing Limit of Pavement
- Proposed Limit of Pavement
- Proposed Right of Way
- Limits of Study Corridor
- Town Line
- New Alignment Bridge Over Existing Road
- Existing Road Bridge Over New Alignment

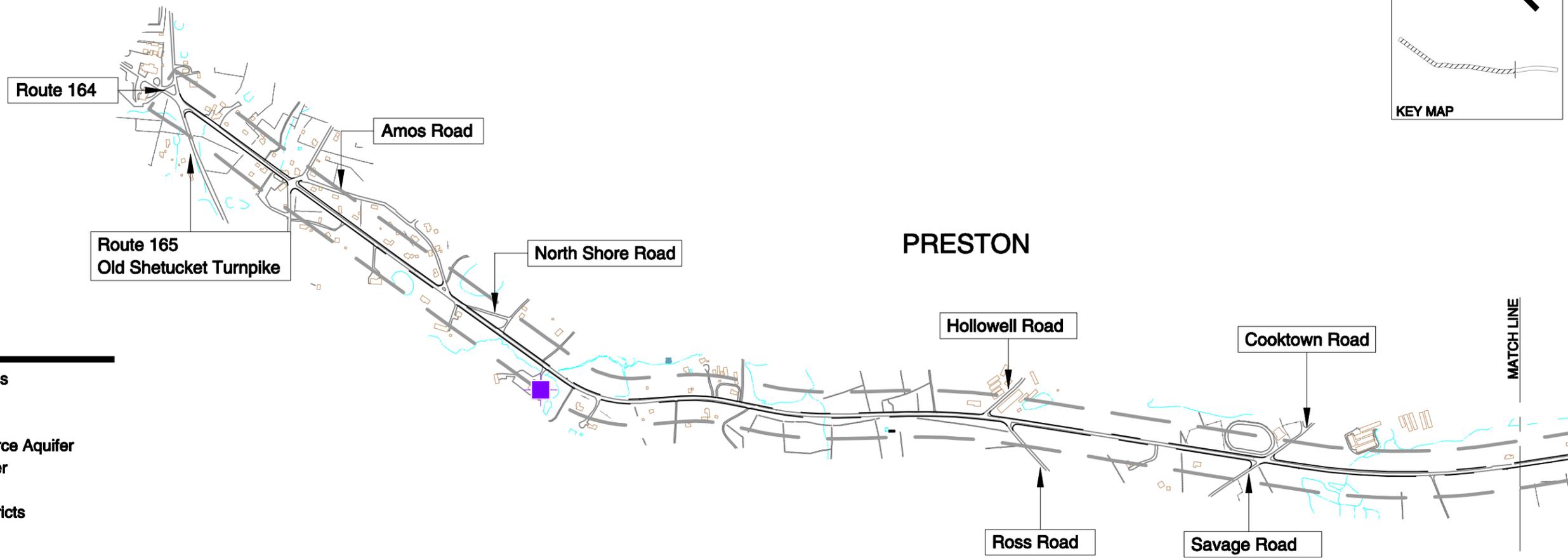
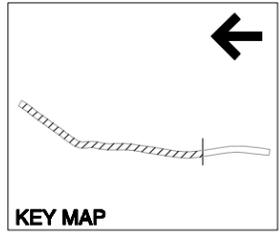
- Non-Community Wells
- Community Wells
- Potential Well Field
- Pawcatuck Sole Source Aquifer
- Anguilla Brook Aquifer
- GAA Groundwater
- Municipal Water Districts
- Watersheds



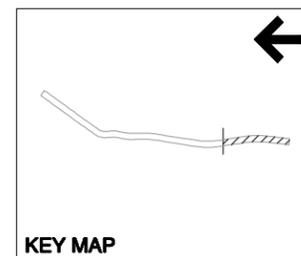
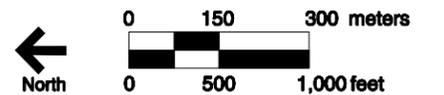
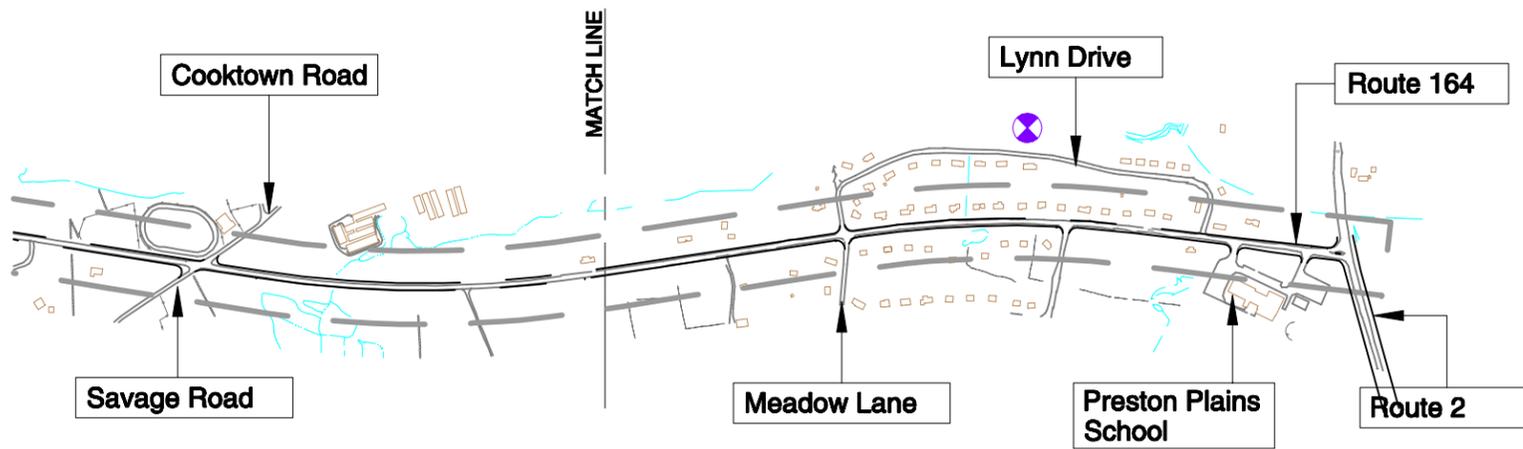
Route 2/2A/32

Environmental Impact Statement

Figure 3.3-2J
Route 32 Upgrade



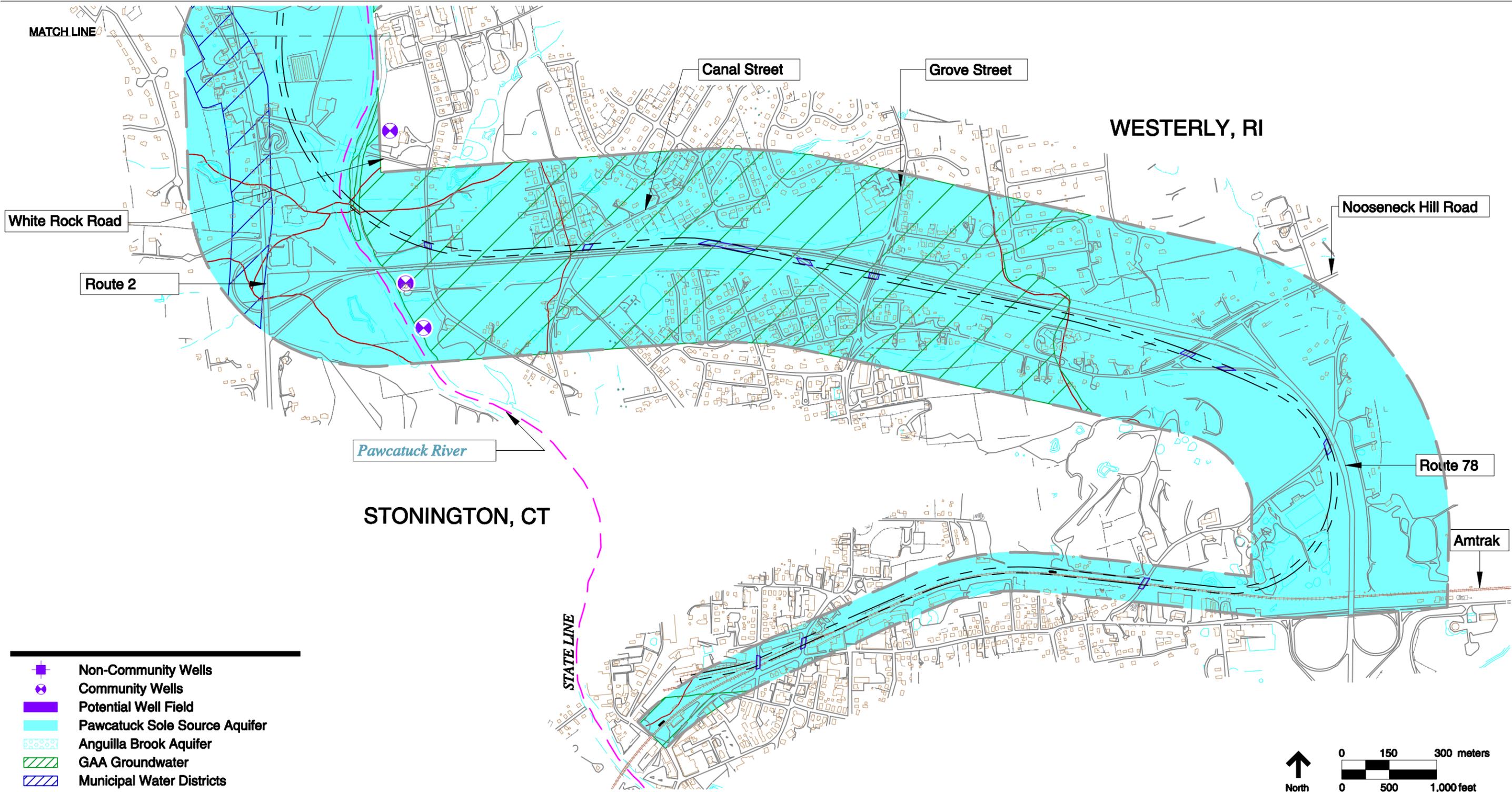
PRESTON



Route 2/2A/32

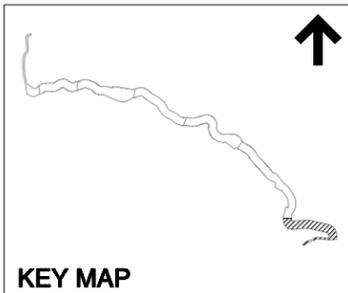
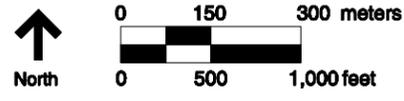
Environmental Impact Statement

Figure 3.3-11
Route 164 Upgrade
Surface and Groundwater Resources



- Non-Community Wells
- Community Wells
- Potential Well Field
- Pawcatuck Sole Source Aquifer
- Anguilla Brook Aquifer
- GAA Groundwater
- Municipal Water Districts
- Watersheds

- Existing Limit of Pavement
- Proposed Limit of Pavement
- Proposed Right of Way
- Limits of Study Corridor
- Town Line
- New Alignment Bridge Over Existing Road
- Existing Road Bridge Over New Alignment



Route 2/2A/32

Environmental Impact Statement

Figure 3.3-1H
Transitway
Surface and Groundwater Resources



Route 2/2A/32

Environmental Impact Statement

Figure 3.3-1G
Transitway
Surface and Groundwater Resources

NORTH STONINGTON

STONINGTON

WESTERLY

Route 2

Voluntown Road
Route 49

I-95 Transportation
Center

Shunock River

Route 2

I-95

Pawcatuck River

Elm Ridge Road

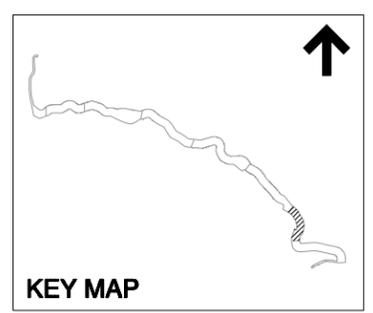
MATCH LINE

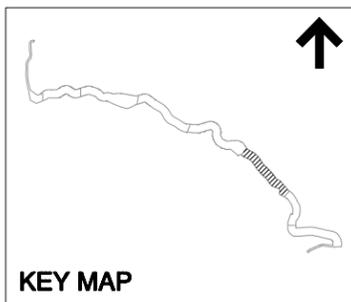
MATCH LINE

STATE LINE

- Non-Community Wells
- Community Wells
- Potential Well Field
- Pawcatuck Sole Source Aquifer
- Anguilla Brook Aquifer
- GAA Groundwater
- Municipal Water Districts
- Watersheds

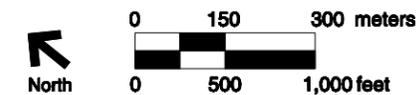
- Existing Limit of Pavement
- Proposed Limit of Pavement
- Proposed Right of Way
- Limits of Study Corridor
- Town Line
- New Alignment Bridge Over Existing Road
- Existing Road Bridge Over New Alignment





- Existing Limit of Pavement
- - - Proposed Limit of Pavement
- - - Proposed Right of Way
- - - Limits of Study Corridor
- - - Town Line
- New Alignment Bridge Over Existing Road
- Existing Road Bridge Over New Alignment

- ◆ Non-Community Wells
- ⊗ Community Wells
- Potential Well Field
- Pawcatuck Sole Source Aquifer
- Anguilla Brook Aquifer
- GAA Groundwater
- Municipal Water Districts
- Watersheds

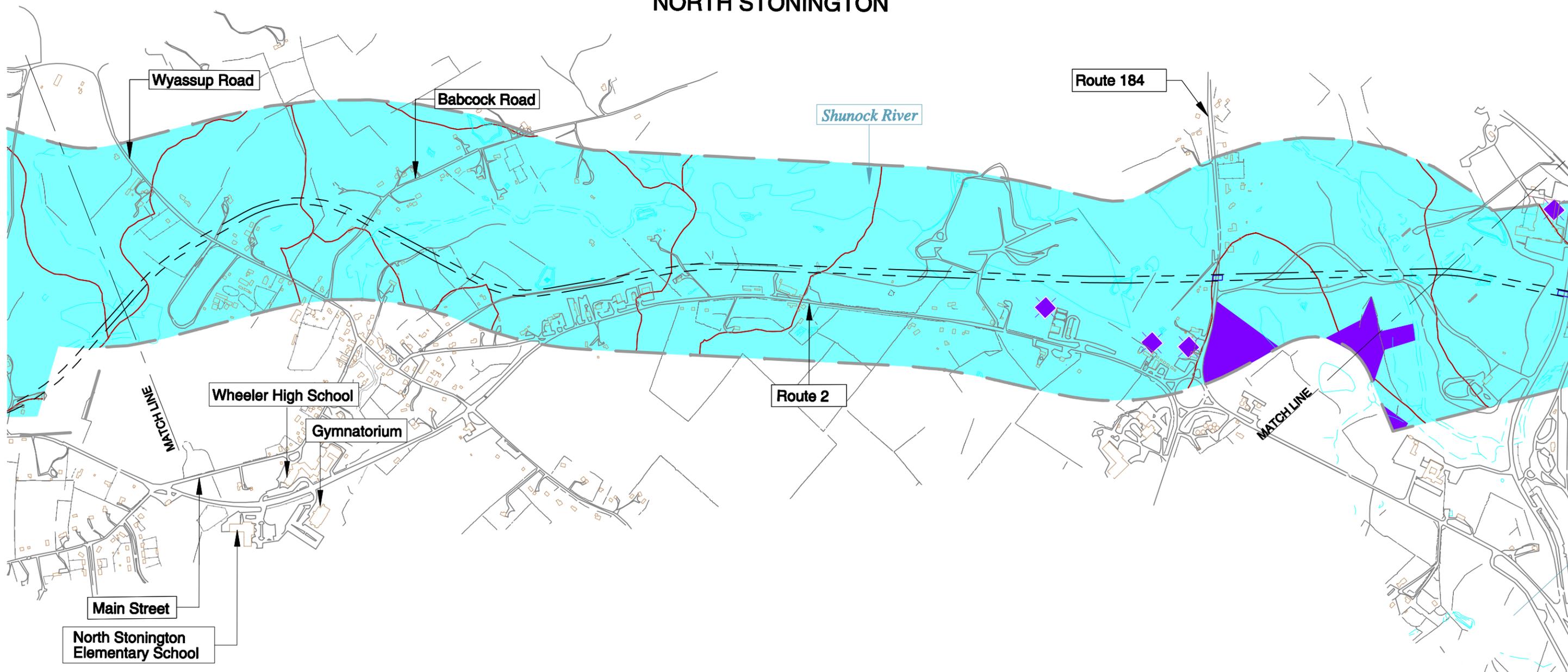


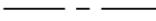
Route 2/2A/32

Environmental Impact Statement

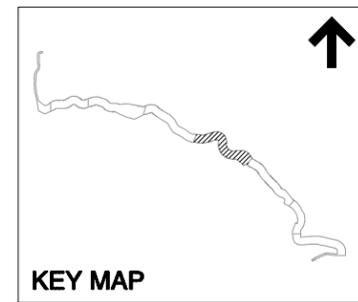
Figure 3.3-1F
Transitway
Surface and Groundwater Resources

NORTH STONINGTON



-  Existing Limit of Pavement
-  Proposed Limit of Pavement
-  Proposed Right of Way
-  Limits of Study Corridor
-  Town Line
-  New Alignment Bridge Over Existing Road
-  Existing Road Bridge Over New Alignment

-  Non-Community Wells
-  Community Wells
-  Potential Well Field
-  Pawcatuck Sole Source Aquifer
-  Anguilla Brook Aquifer
-  GAA Groundwater
-  Municipal Water Districts
-  Watersheds

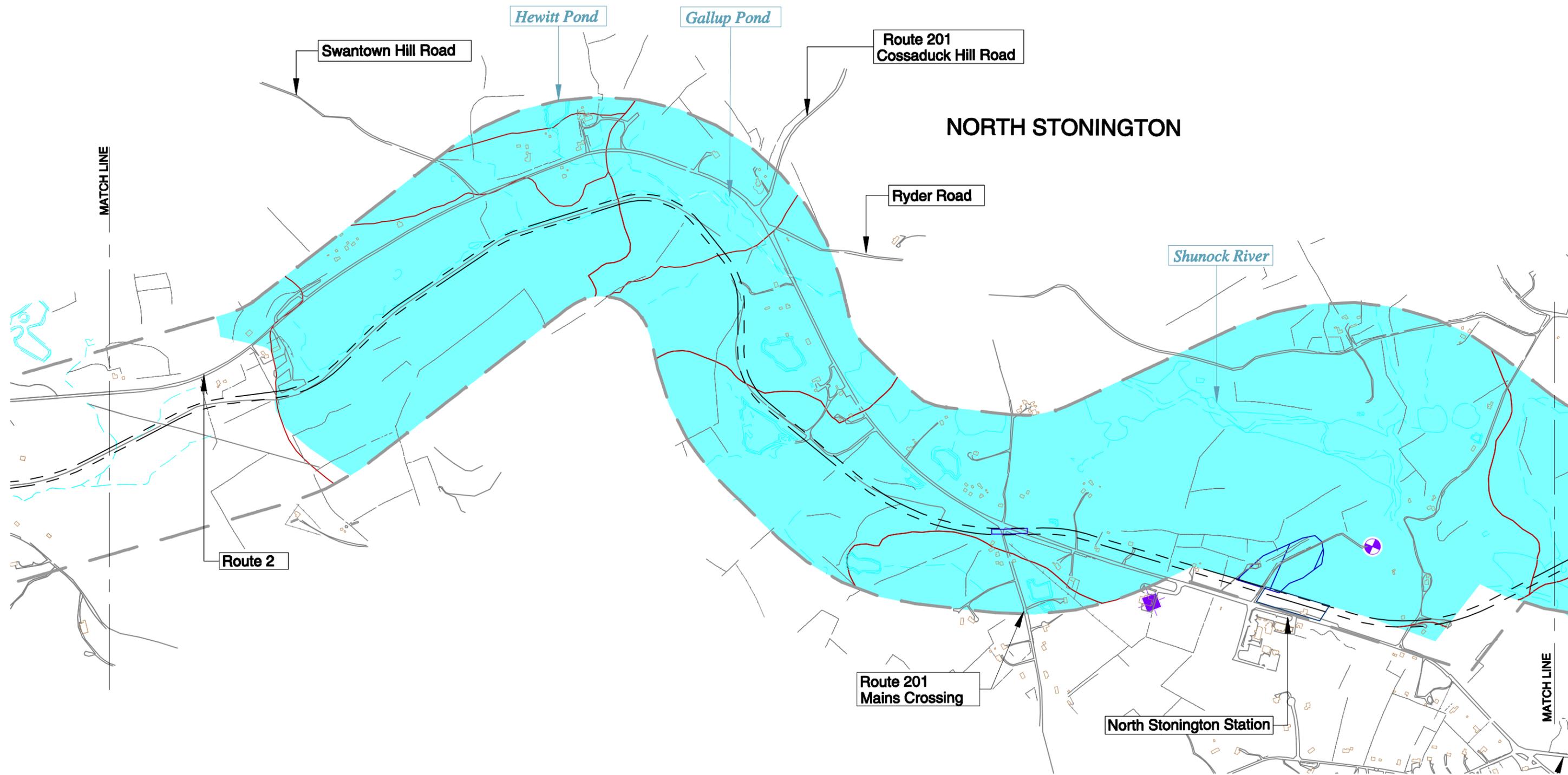




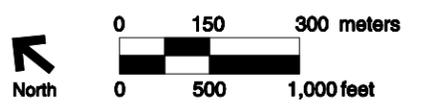
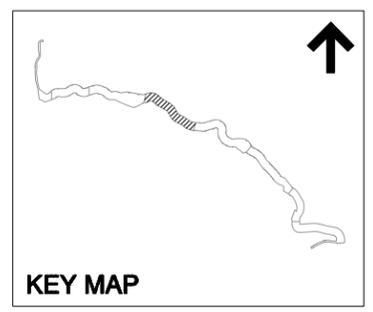

 North
 


Route 2/2A/32

Environmental Impact Statement
Figure 3.3-1E
 Transitway
 Surface and Groundwater Resources



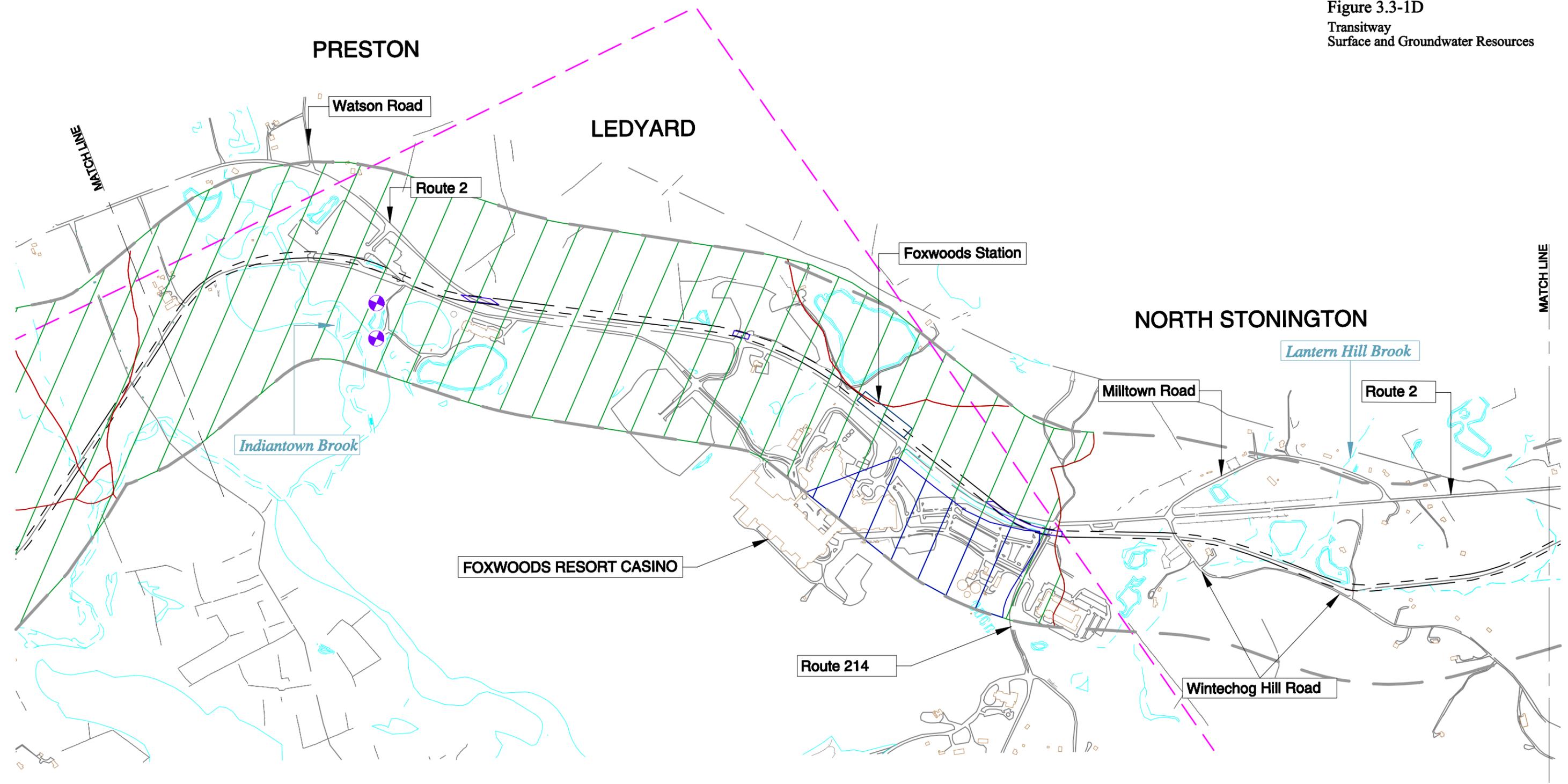
- | | | | |
|---|-------------------------------|---|---|
|  | Non-Community Wells |  | Existing Limit of Pavement |
|  | Community Wells |  | Proposed Limit of Pavement |
|  | Potential Well Field |  | Proposed Right of Way |
|  | Pawcatuck Sole Source Aquifer |  | Limits of Study Corridor |
|  | Anguilla Brook Aquifer |  | Town Line |
|  | GAA Groundwater |  | New Alignment Bridge Over Existing Road |
|  | Municipal Water Districts |  | Existing Road Bridge Over New Alignment |
|  | Watersheds | | |

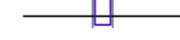


Route 2/2A/32

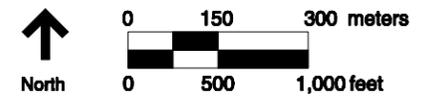
Environmental Impact Statement

Figure 3.3-1D
Transitway
Surface and Groundwater Resources



-  Existing Limit of Pavement
-  Proposed Limit of Pavement
-  Proposed Right of Way
-  Limits of Study Corridor
-  Town Line
-  New Alignment Bridge Over Existing Road
-  Existing Road Bridge Over New Alignment

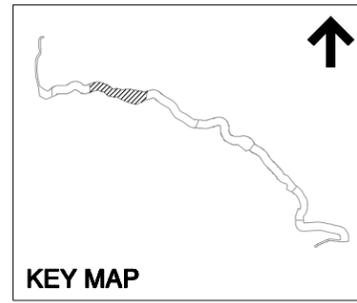
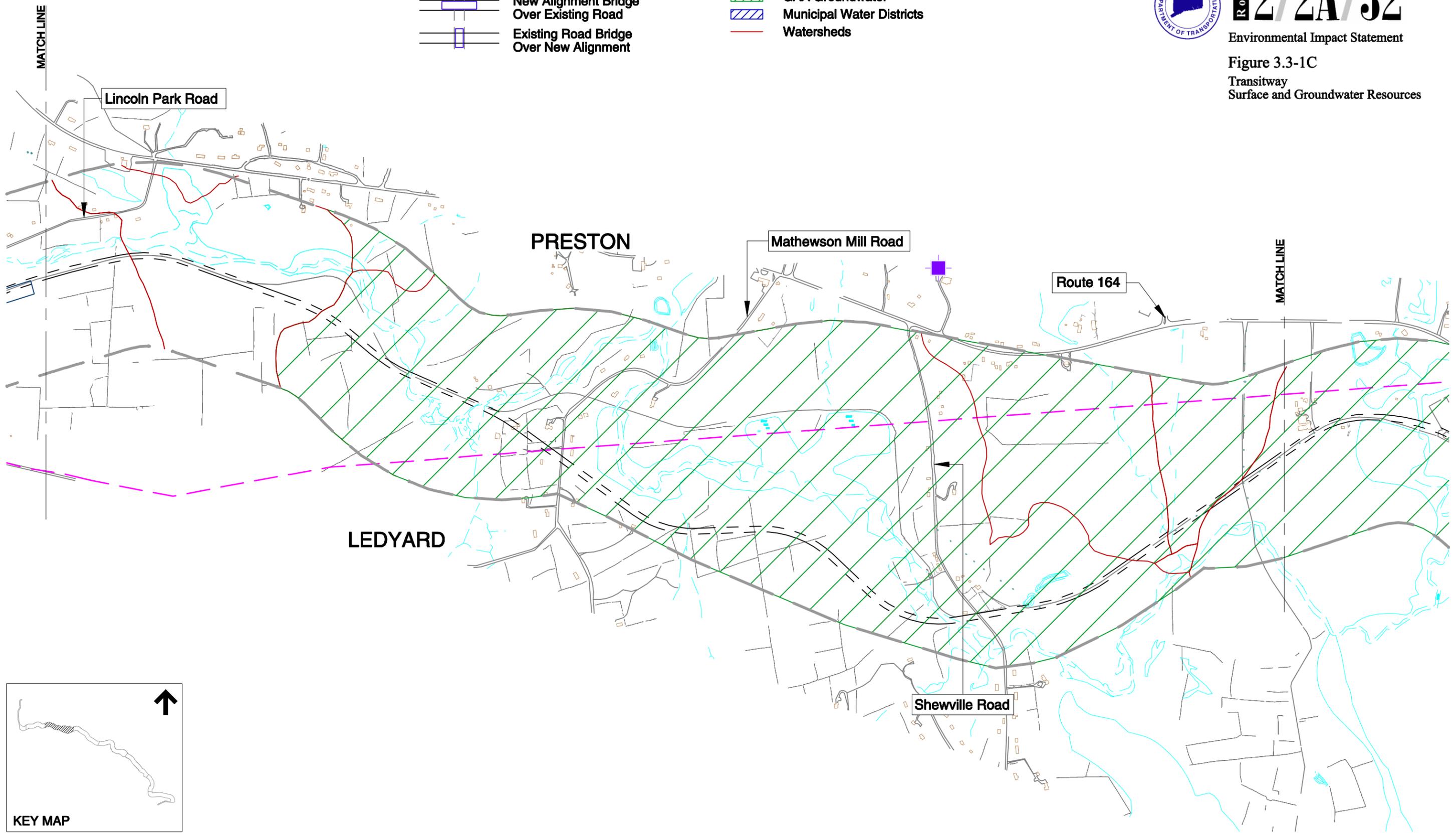
-  Non-Community Wells
-  Community Wells
-  Potential Well Field
-  Pawcatuck Sole Source Aquifer
-  Anguilla Brook Aquifer
-  GAA Groundwater
-  Municipal Water Districts
-  Watersheds

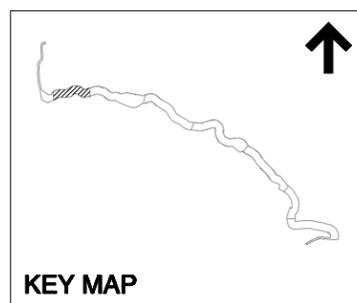
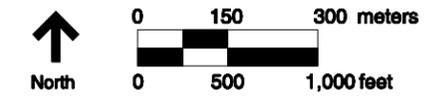
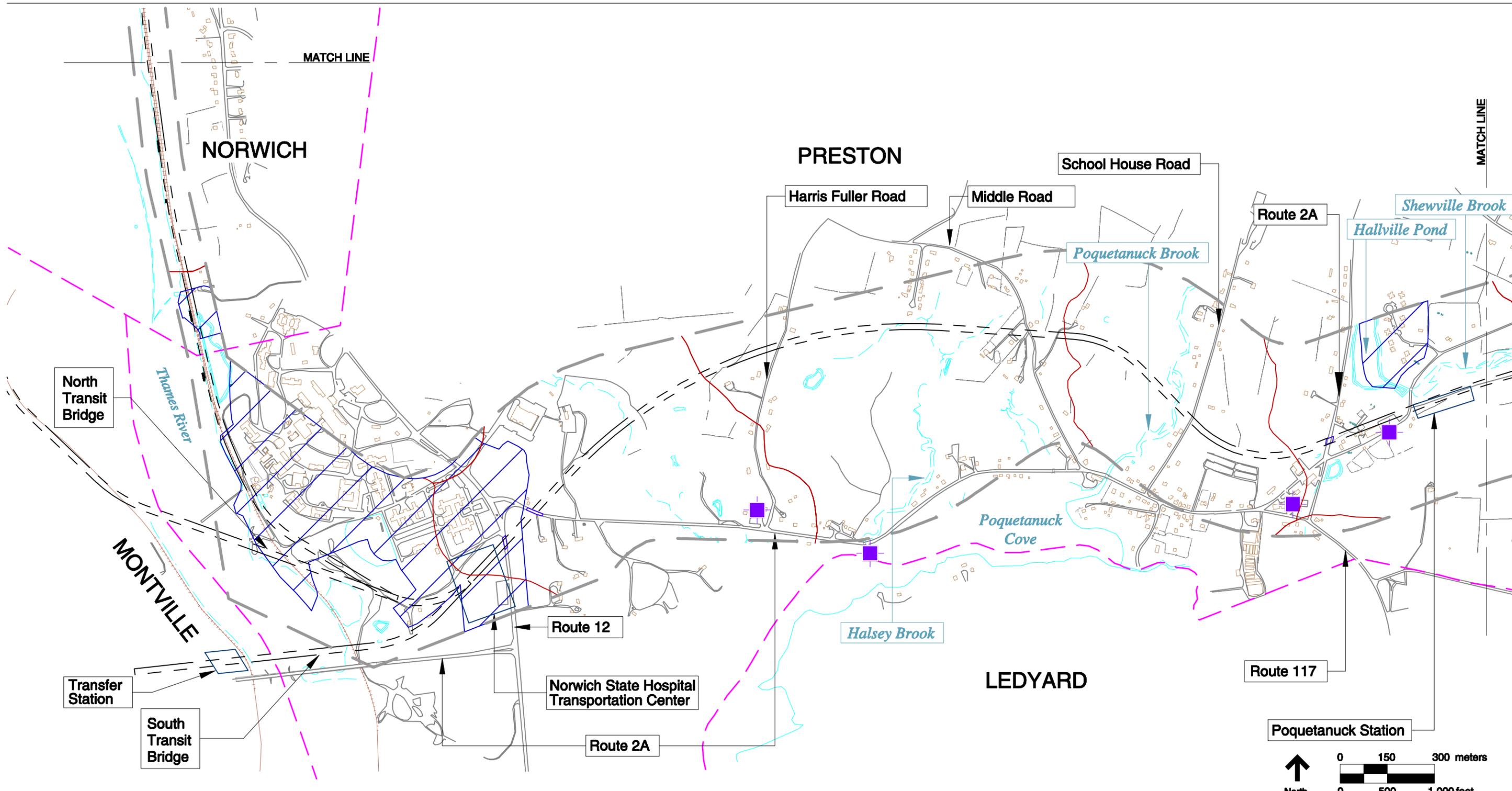


Route 2/2A/32

Environmental Impact Statement

Figure 3.3-1C
Transitway
Surface and Groundwater Resources



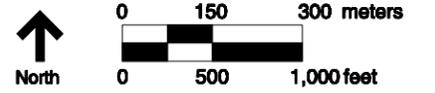


- | | | | |
|--|---|--|-------------------------------|
| | Existing Limit of Pavement | | Non-Community Wells |
| | Proposed Limit of Pavement | | Community Wells |
| | Proposed Right of Way | | Potential Well Field |
| | Limits of Study Corridor | | Pawcatuck Sole Source Aquifer |
| | Town Line | | Anguilla Brook Aquifer |
| | New Alignment Bridge Over Existing Road | | GAA Groundwater |
| | Existing Road Bridge Over New Alignment | | Municipal Water Districts |
| | | | Watersheds |



Route 2/2A/32
 Environmental Impact Statement
 Figure 3.3-1B
 Transitway
 Surface and Groundwater Resources

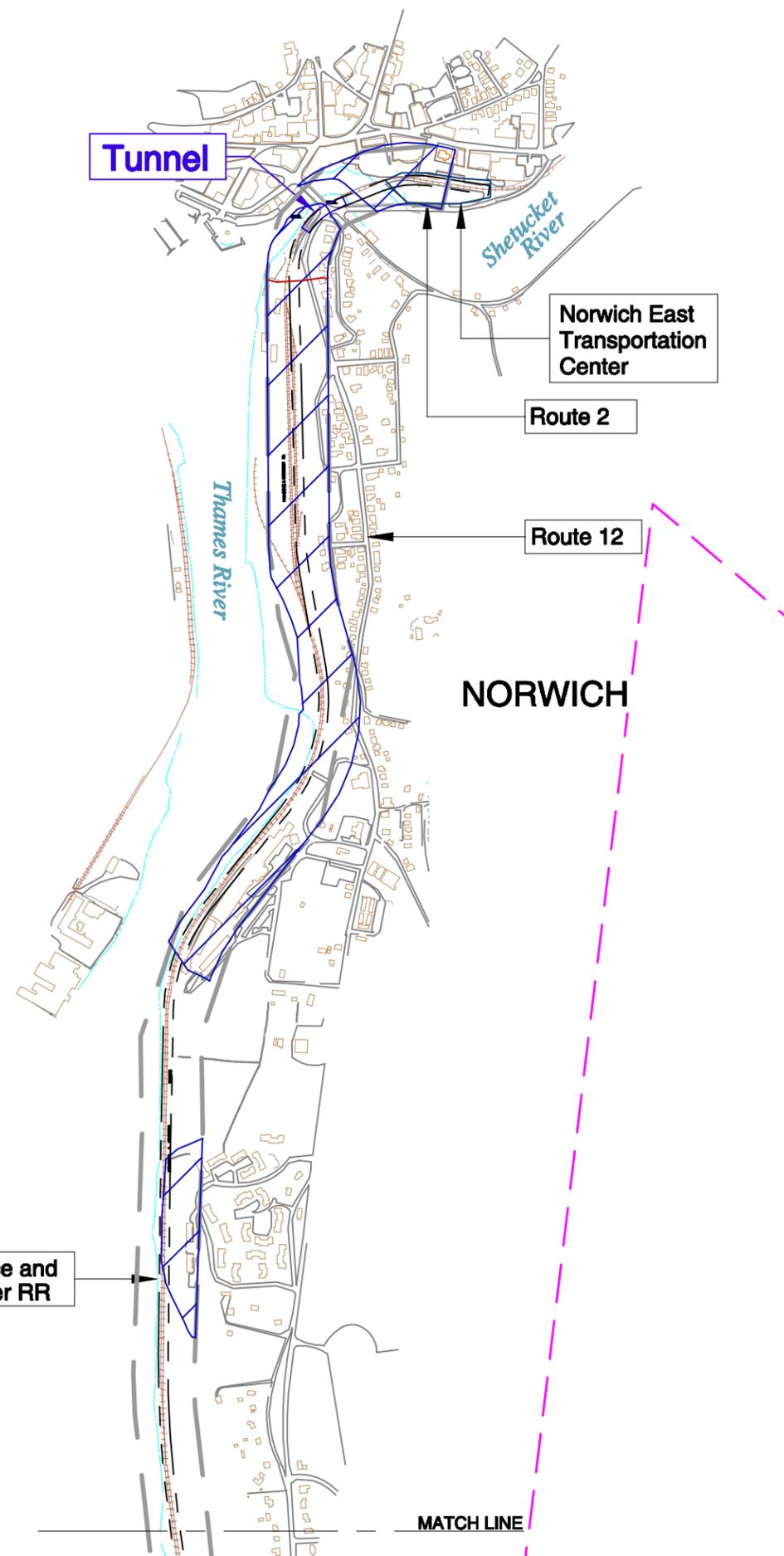
-  Existing Limit of Pavement
-  Proposed Limit of Pavement
-  Proposed Right of Way
-  Limits of Study Corridor
-  Town Line
-  New Alignment Bridge Over Existing Road
-  Existing Road Bridge Over New Alignment



Route 2/2A/32

Environmental Impact Statement

Figure 3.3-1A
Transitway
Surface and Groundwater Resources



-  Non-Community Wells
-  Community Wells
-  Potential Well Field
-  Pawcatuck Sole Source Aquifer
-  Anguilla Brook Aquifer
-  GAA Groundwater
-  Municipal Water Districts
-  Watersheds

