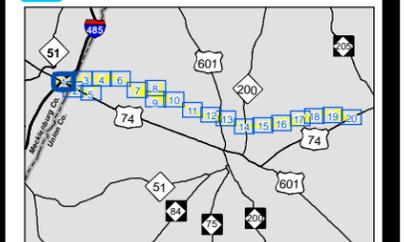
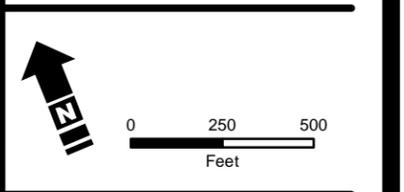


- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - Parcels
 - City Limits
 - Bridges
 - Existing Roads
 - Railroad
 - Subdivisions
 - Historic Sites
 - Parks
 - Significant Natural Heritage Area
 - Natural Heritage Occurrence Sites
 - 303D Streams
 - Surveyed Intermittent Stream
 - Surveyed Perennial Stream
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 - Surveyed Wetlands
 - Surveyed Ponds
 - Floodway
 - 100 Year Floodplain
 - 500 Year Floodplain
 - Basins
 - Cemetery
 - Church
 - College
 - Fire Department
 - Library
 - Police Station
 - Public Facility
 - Hazmat
 - Gold Mines
 - Hospital
 - Schools



Source: Mecklenburg County and Union Counties GIS.
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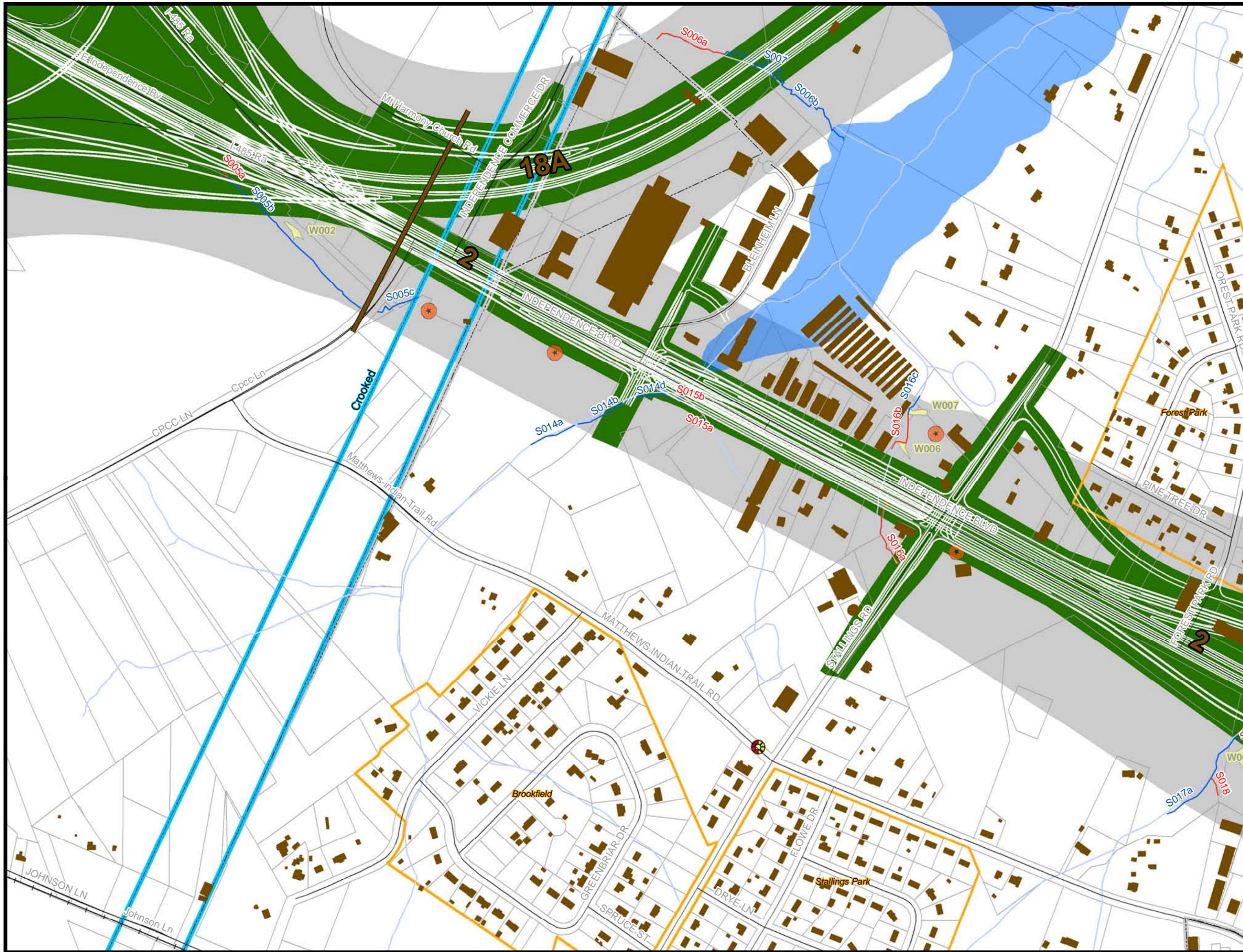
STIP PROJECT
NO. R-3329/R-2559

Mecklenburg County and Union County

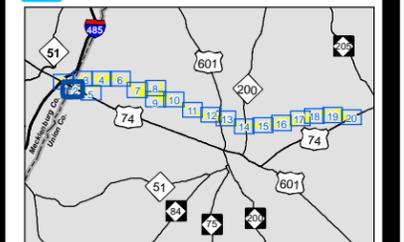
**MONROE CONNECTOR/
BYPASS**

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ALTERNATIVES
FUNCTIONAL
DESIGNS**

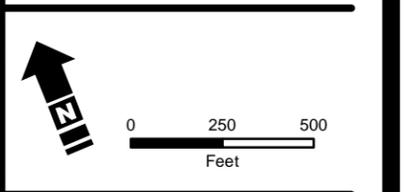
Figure C-1



- Legend**
- Functional Design
 - ▬ Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - ▭ Structures
 - ▭ Parcels
 - ▭ City Limits
 - Bridges
 - Existing Roads
 - Railroad
 - ▭ Subdivisions
 - ▭ Historic Sites
 - ▭ Parks
 - ▭ Significant Natural Heritage Area
 - ▭ Natural Heritage Occurrence Sites
 - ▭ 303D Streams
 - Surveyed Intermittent Stream
 - Surveyed Perennial Stream
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 - ▭ Surveyed Ponds
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 - ▭ 100 Year Floodplain
 - ▭ 500 Year Floodplain
 - ▭ Basins
 - ◆ Cemetery
 - ▭ Church
 - ★ College
 - ▲ Fire Department
 - ▭ Library
 - ▭ Police Station
 - ▭ Public Facility
 - Hazmat
 - Gold Mines
 - ▭ Hospital
 - ▭ Schools



Source: Mecklenburg County and Union Counties GIS.
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NORTH CAROLINA
Turnpike Authority

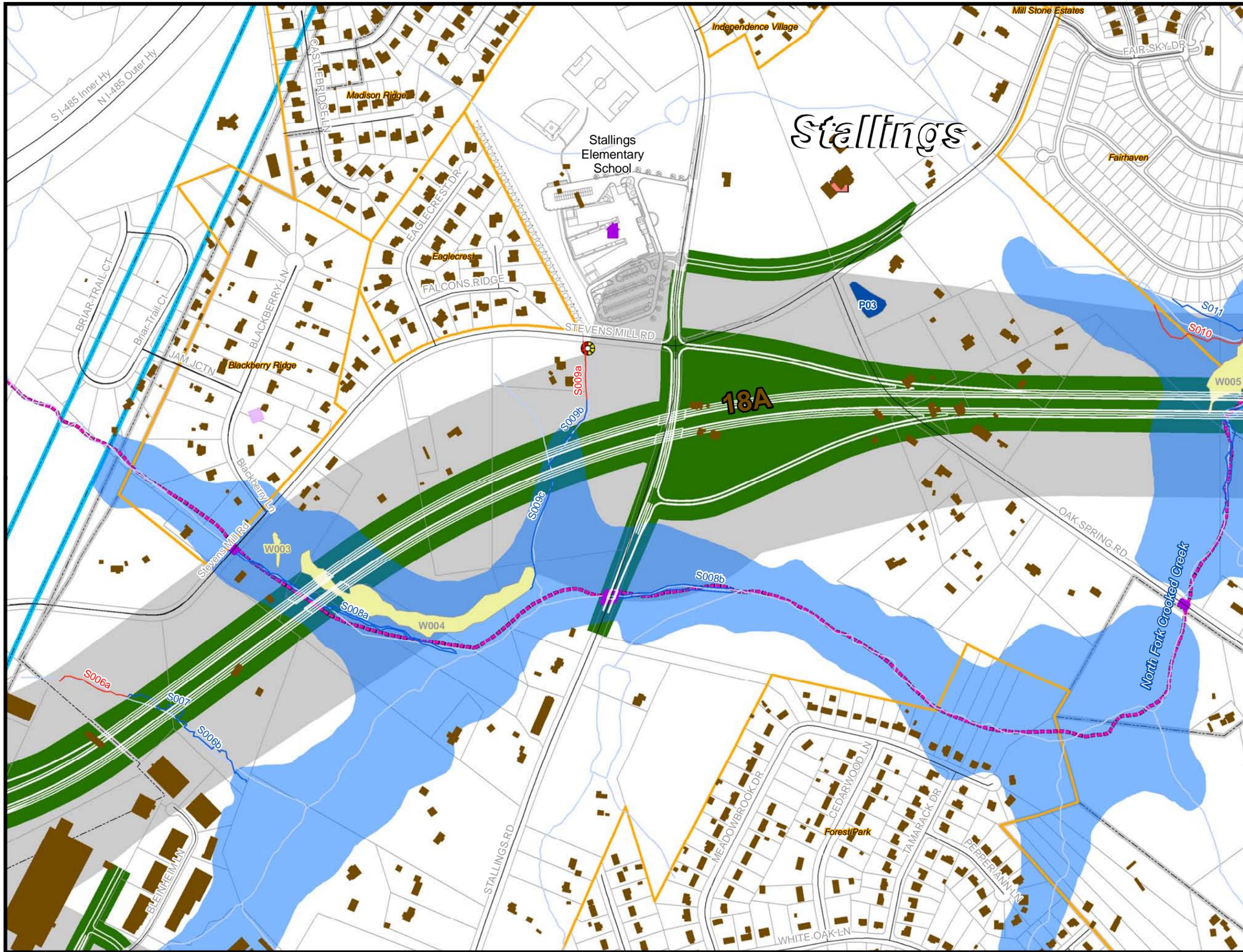
STIP PROJECT
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Mecklenburg County and
Union County

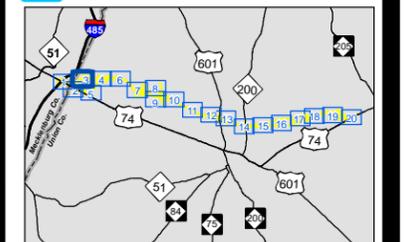
**MONROE CONNECTOR/
BYPASS**

**DETAILED STUDY
ALTERNATIVES
FUNCTIONAL
DESIGNS**

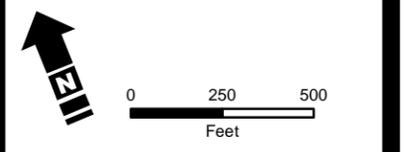
Figure C-2



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - Structures
 - Parcels
 - City Limits
 - Bridges
 - Existing Roads
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 - Parks
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 - Hospital
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Source: Mecklenburg County and Union Counties GIS.
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NORTH CAROLINA Turnpike Authority

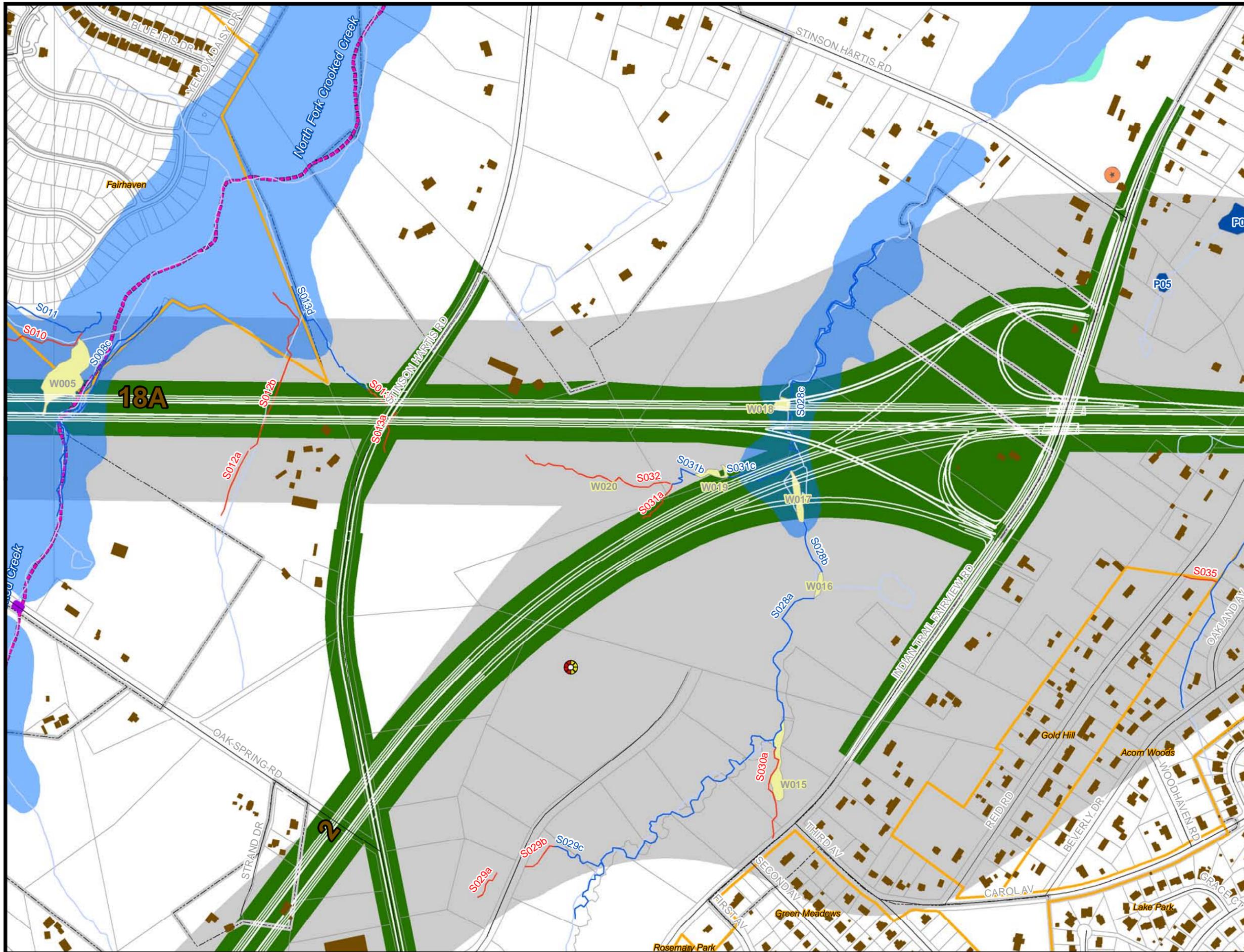
STIP PROJECT
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Mecklenburg County and Union County

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**DETAILED STUDY
ALTERNATIVES
FUNCTIONAL
DESIGNS**

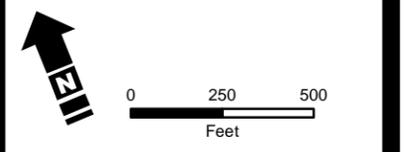
Figure C-3



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - Structures
 - Parcels
 - City Limits
 - Bridges
 - Existing Roads
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NORTH CAROLINA Turnpike Authority

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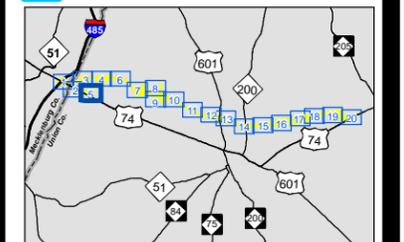
Mecklenburg County and Union County

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ALTERNATIVES
FUNCTIONAL
DESIGNS**

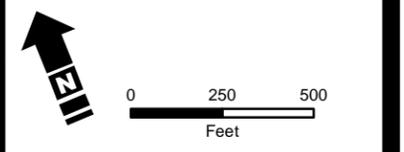
Figure C-4



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - Structures
 - Parcels
 - City Limits
 - Bridges
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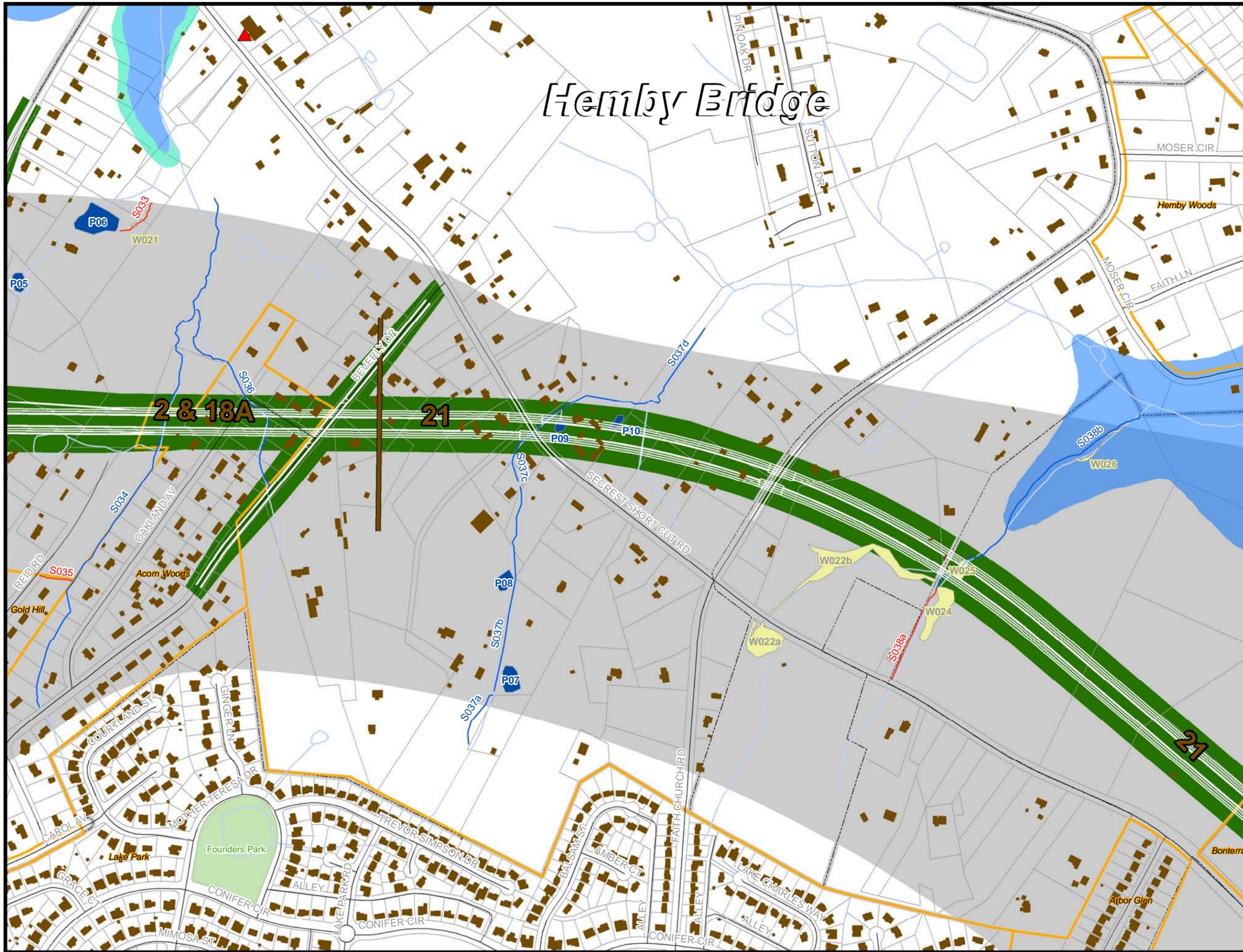
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Union County

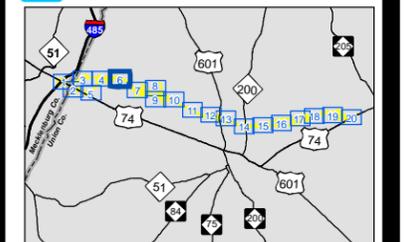
**MONROE CONNECTOR/
BYPASS
DETAILED STUDY
ALTERNATIVES
FUNCTIONAL
DESIGNS**

Figure C-5

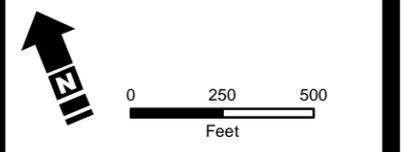


Hemby Bridge

- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - Structures
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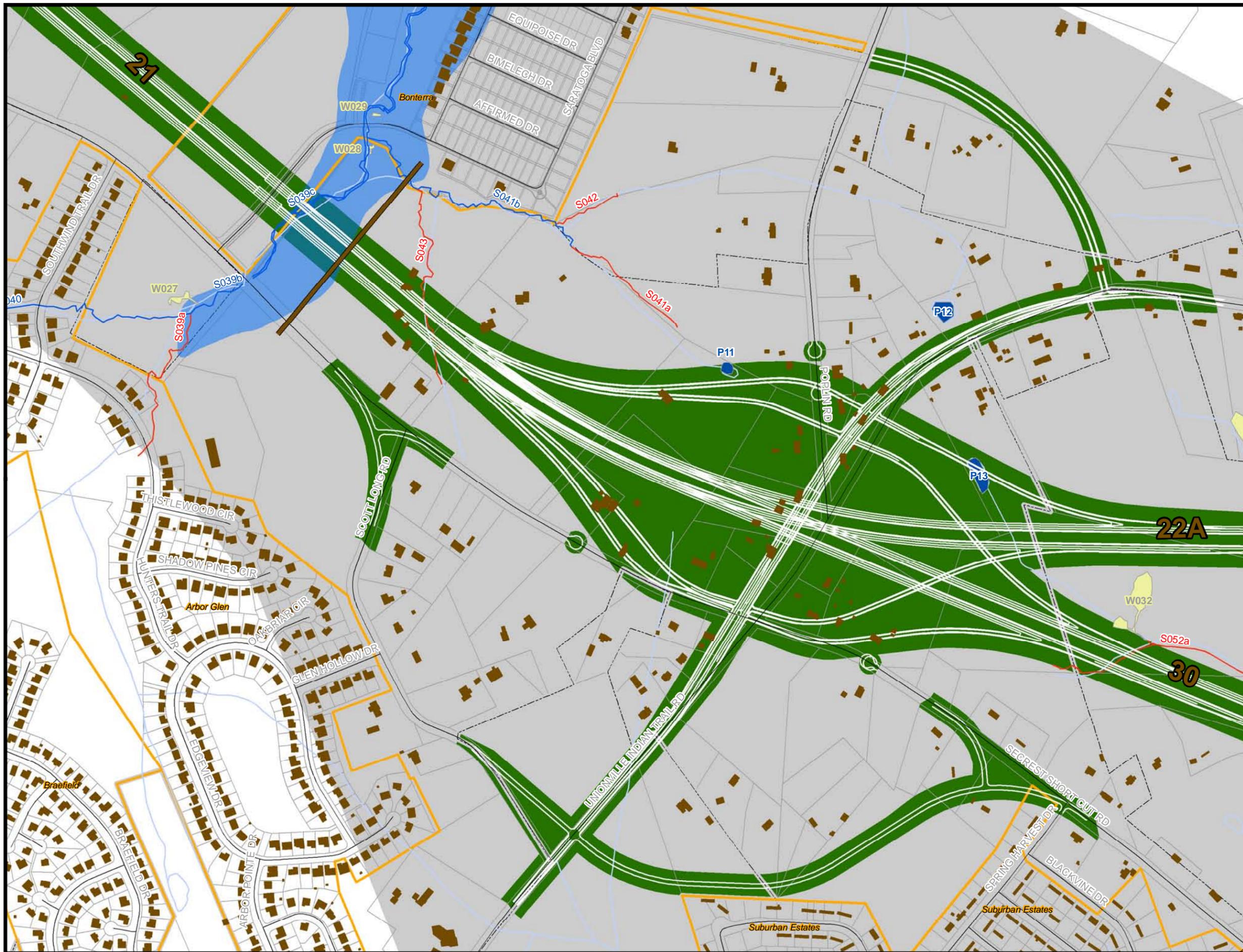
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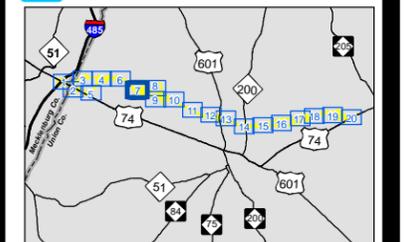
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ALTERNATIVES
FUNCTIONAL
DESIGNS**

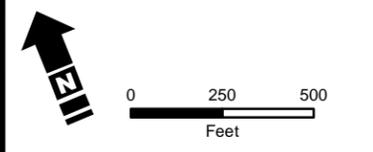
Figure C-6



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - Structures
 - Parcels
 - City Limits
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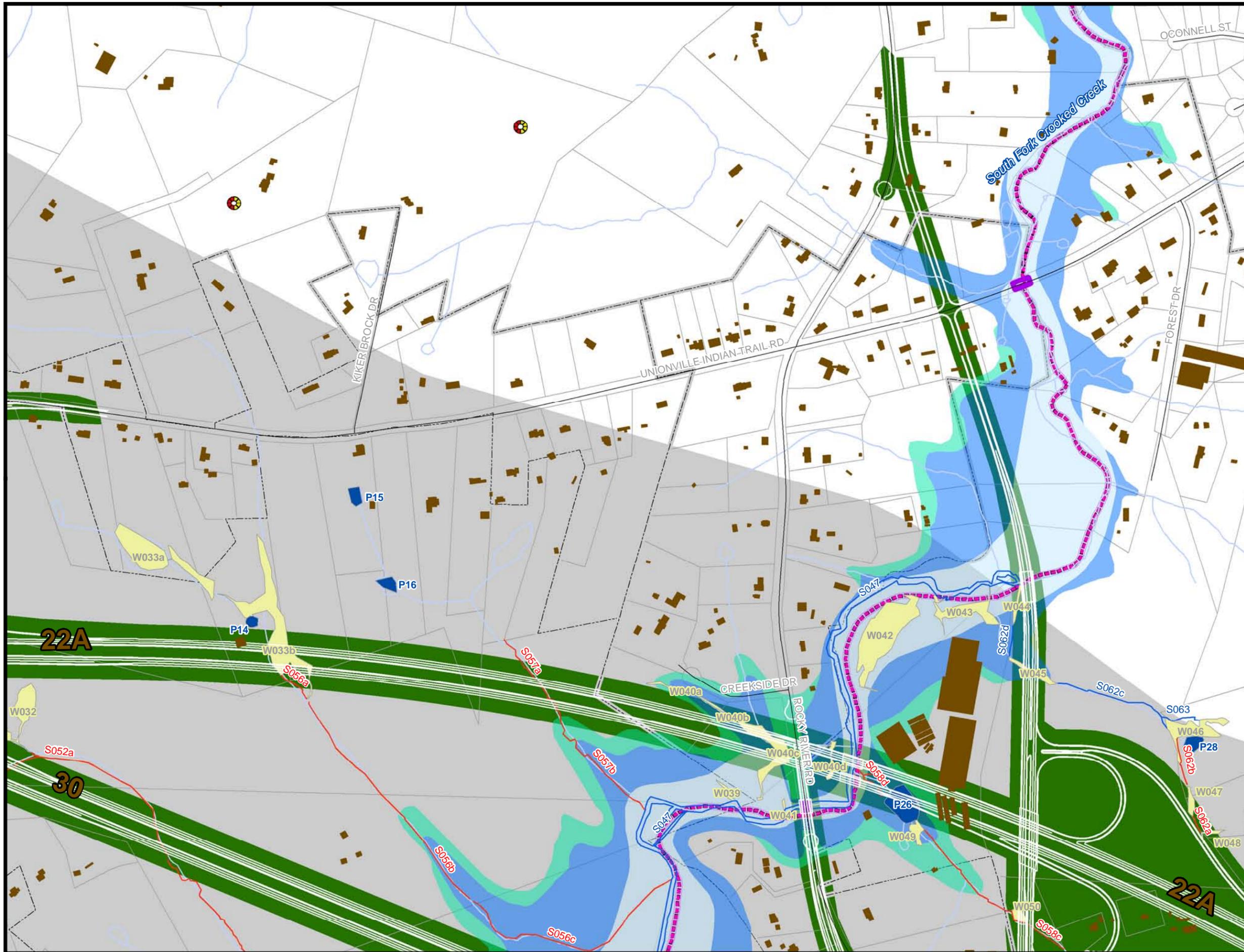
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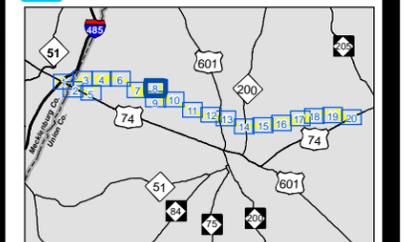
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ALTERNATIVES
FUNCTIONAL
DESIGNS**

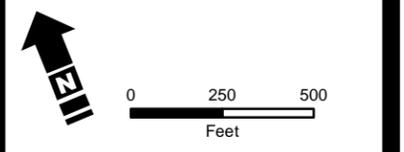
Figure C-7



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - Structures
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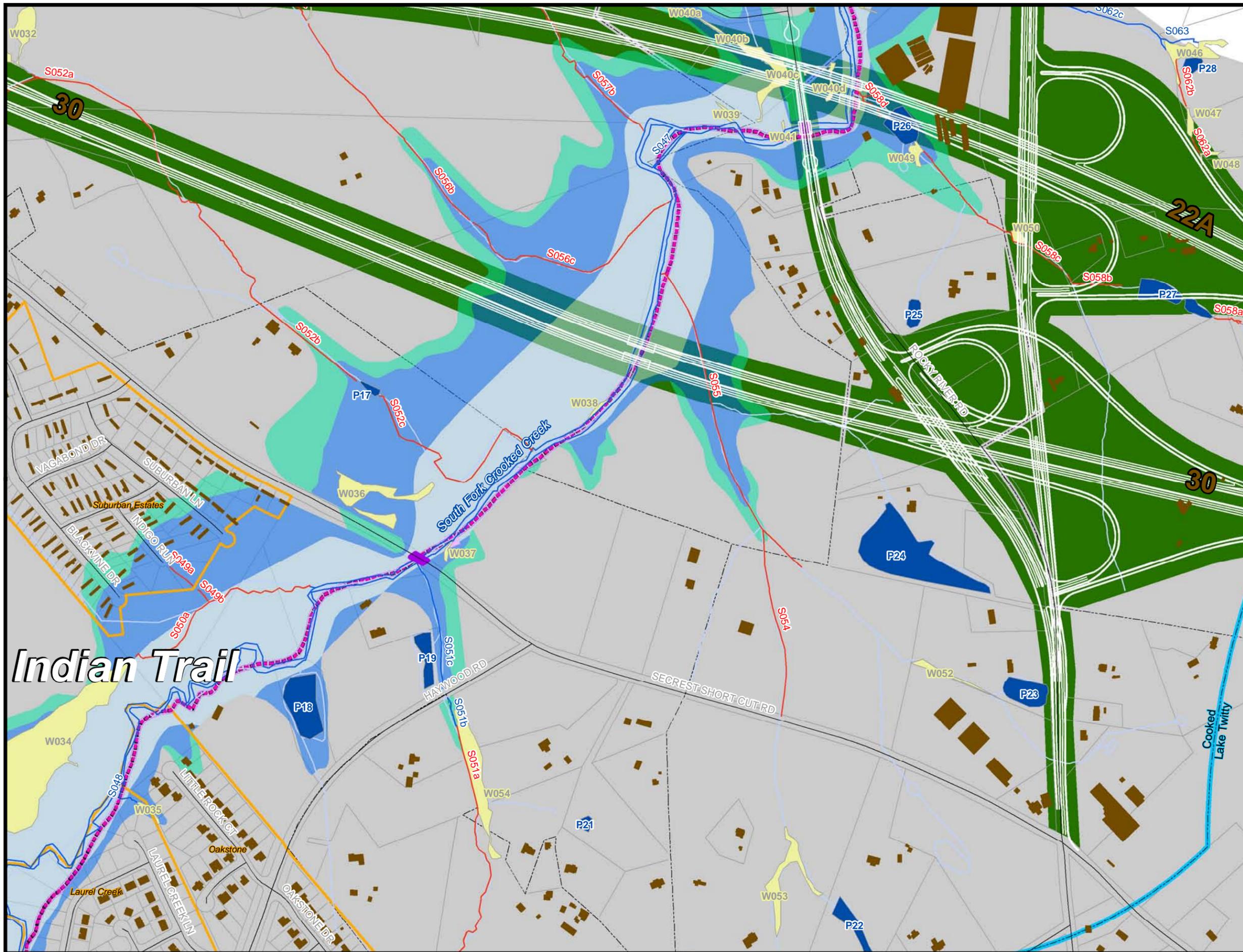
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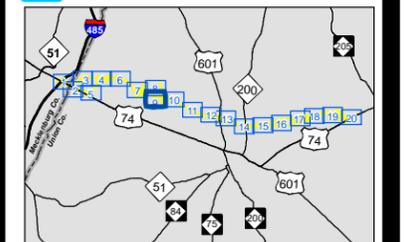
STIP PROJECT
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Mecklenburg County and Union County

**MONROE CONNECTOR/
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DETAILED STUDY
ALTERNATIVES
FUNCTIONAL
DESIGNS**

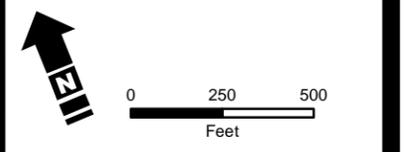
Figure C-8



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - Structures
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 - City Limits
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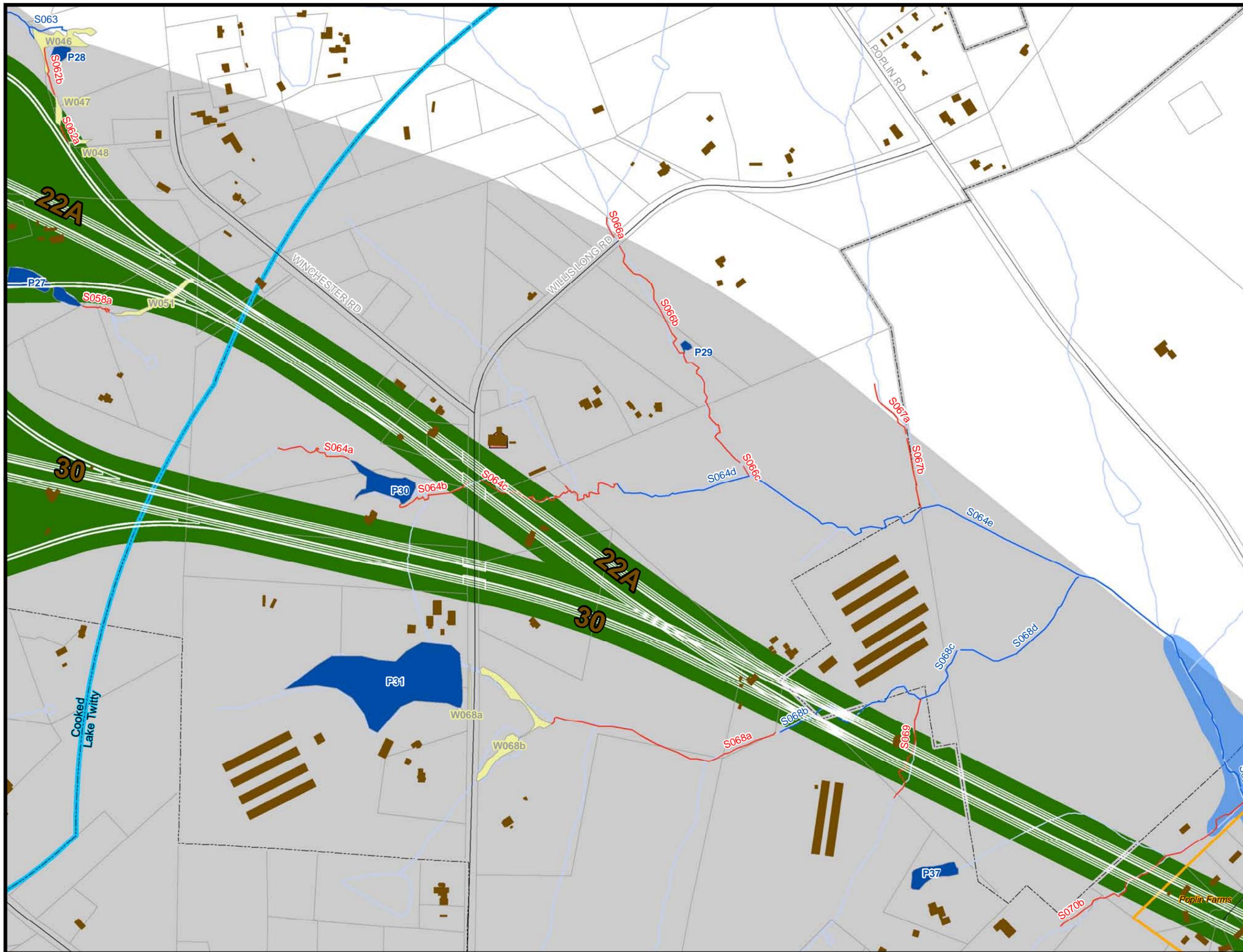
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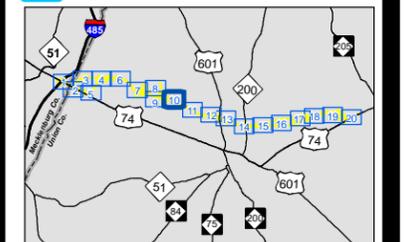
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NO. R-3329/R-2559
Mecklenburg County and Union County

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ALTERNATIVES
FUNCTIONAL
DESIGNS**

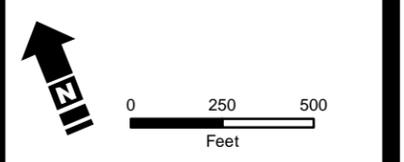
Figure C-9



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - Structures
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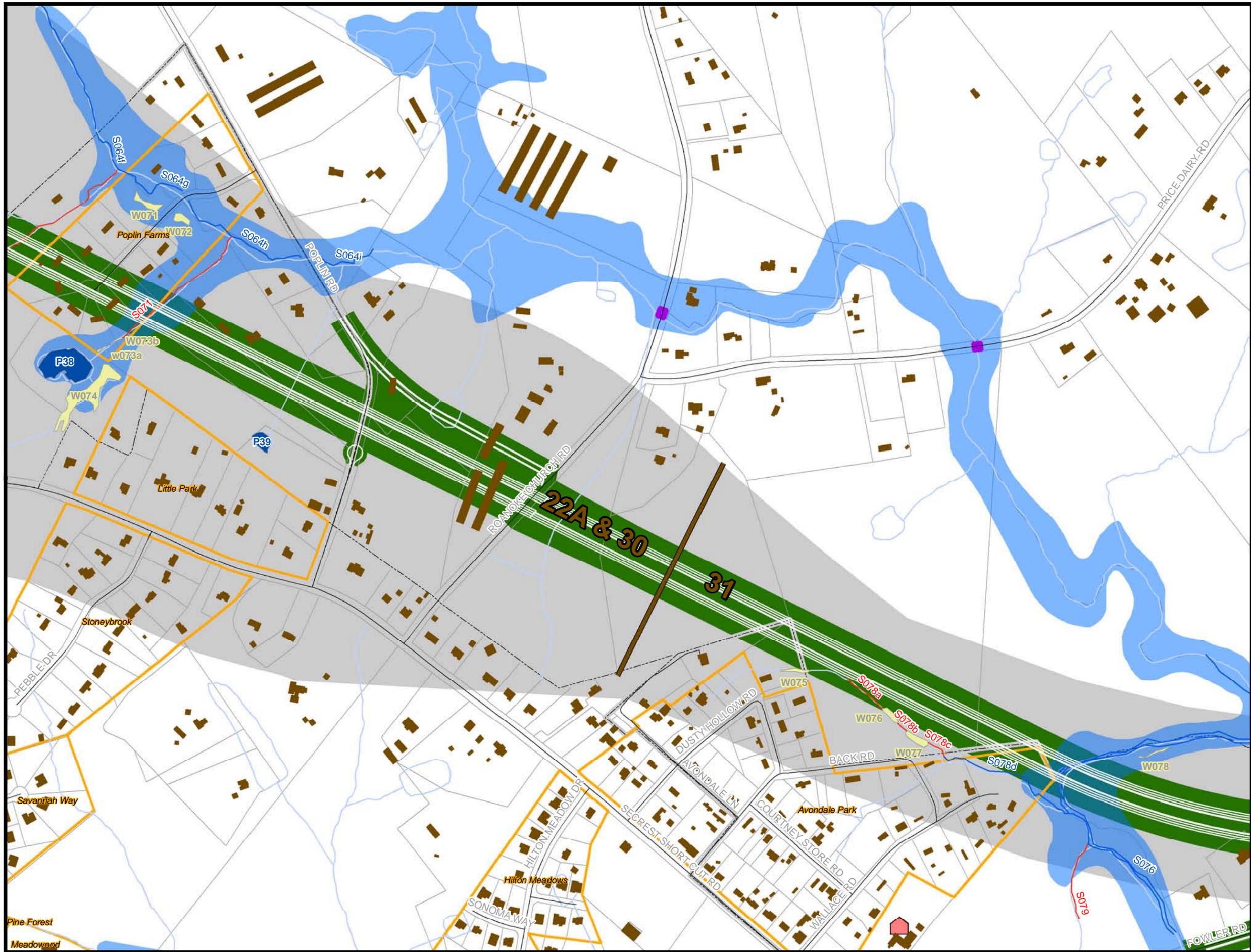
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Map Printed On 12-02-08.



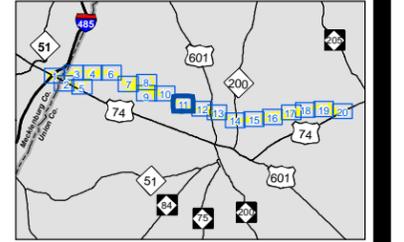
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Mecklenburg County and Union County

**MONROE CONNECTOR/
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DETAILED STUDY
ALTERNATIVES
FUNCTIONAL
DESIGNS**

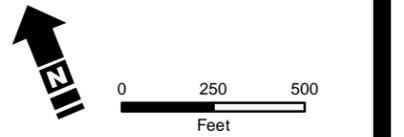
Figure C-10



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
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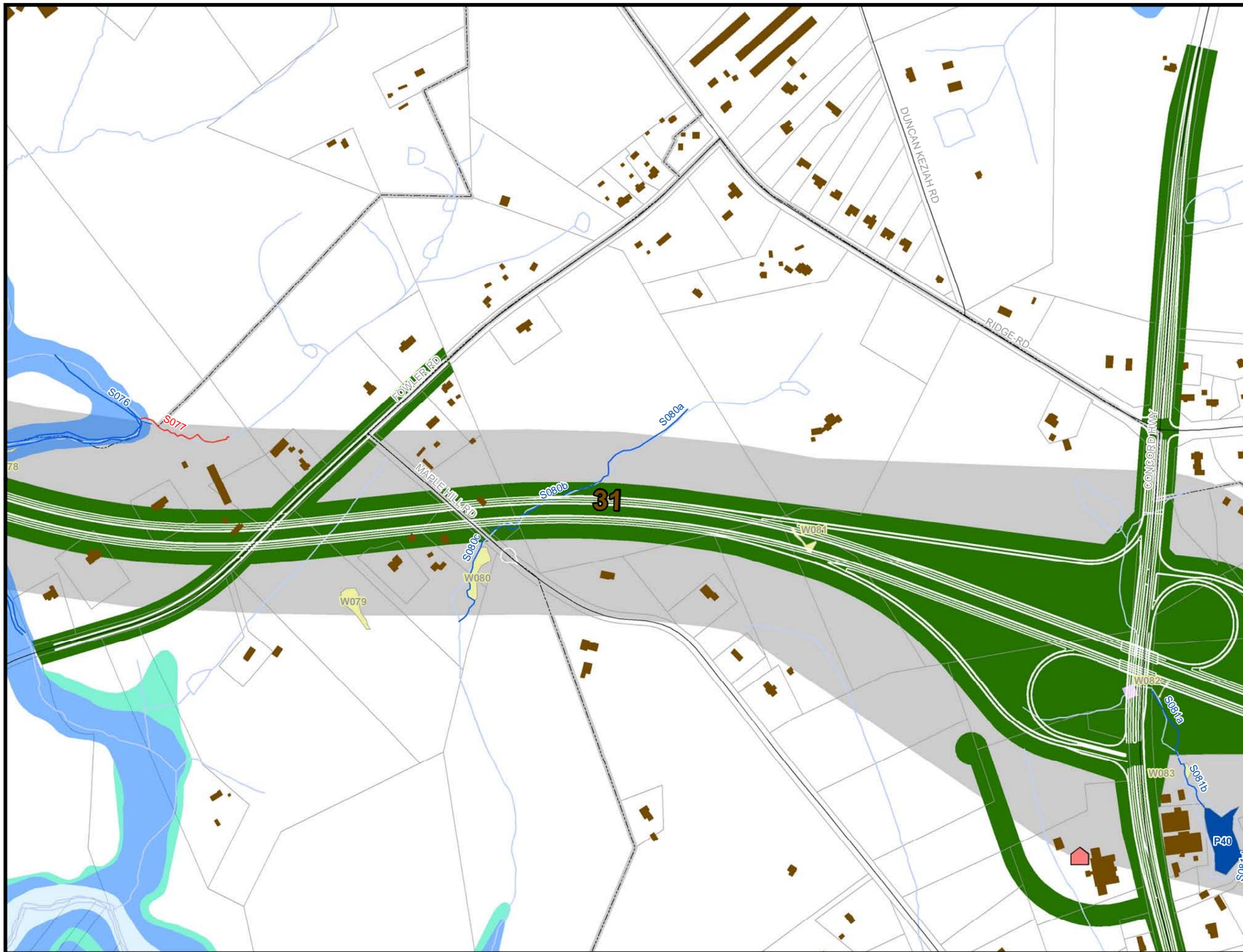
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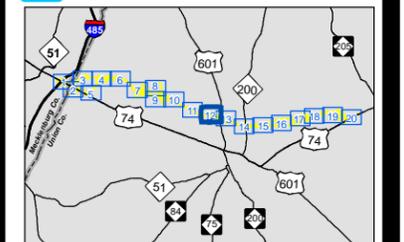
STIP PROJECT
NO. R-3329/R-2559
Mecklenburg County and Union County

**MONROE CONNECTOR/
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ALTERNATIVES
FUNCTIONAL
DESIGNS**

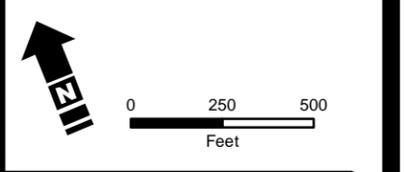
Figure C-11



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - Structures
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Source: Mecklenburg County and Union Counties GIS.
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NORTH CAROLINA Turnpike Authority

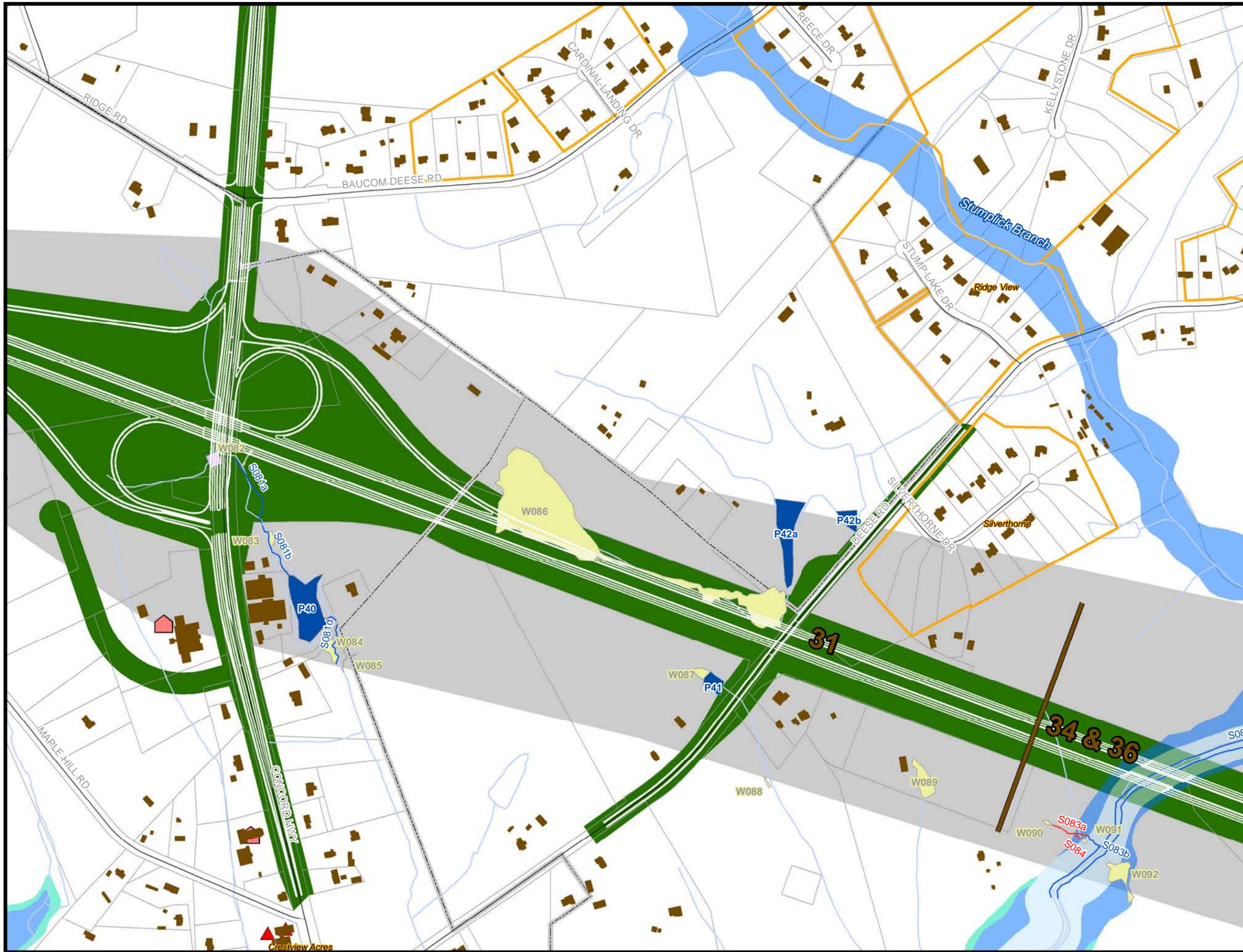
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Mecklenburg County and Union County

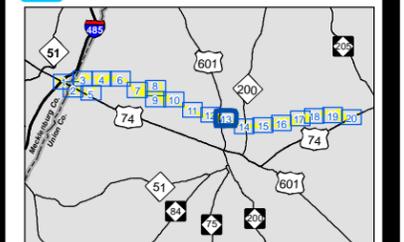
**MONROE CONNECTOR/
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ALTERNATIVES
FUNCTIONAL
DESIGNS**

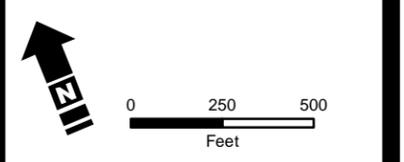
Figure C-12



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - Parcels
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Source: Mecklenburg County and Union Counties GIS.
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NORTH CAROLINA Turnpike Authority

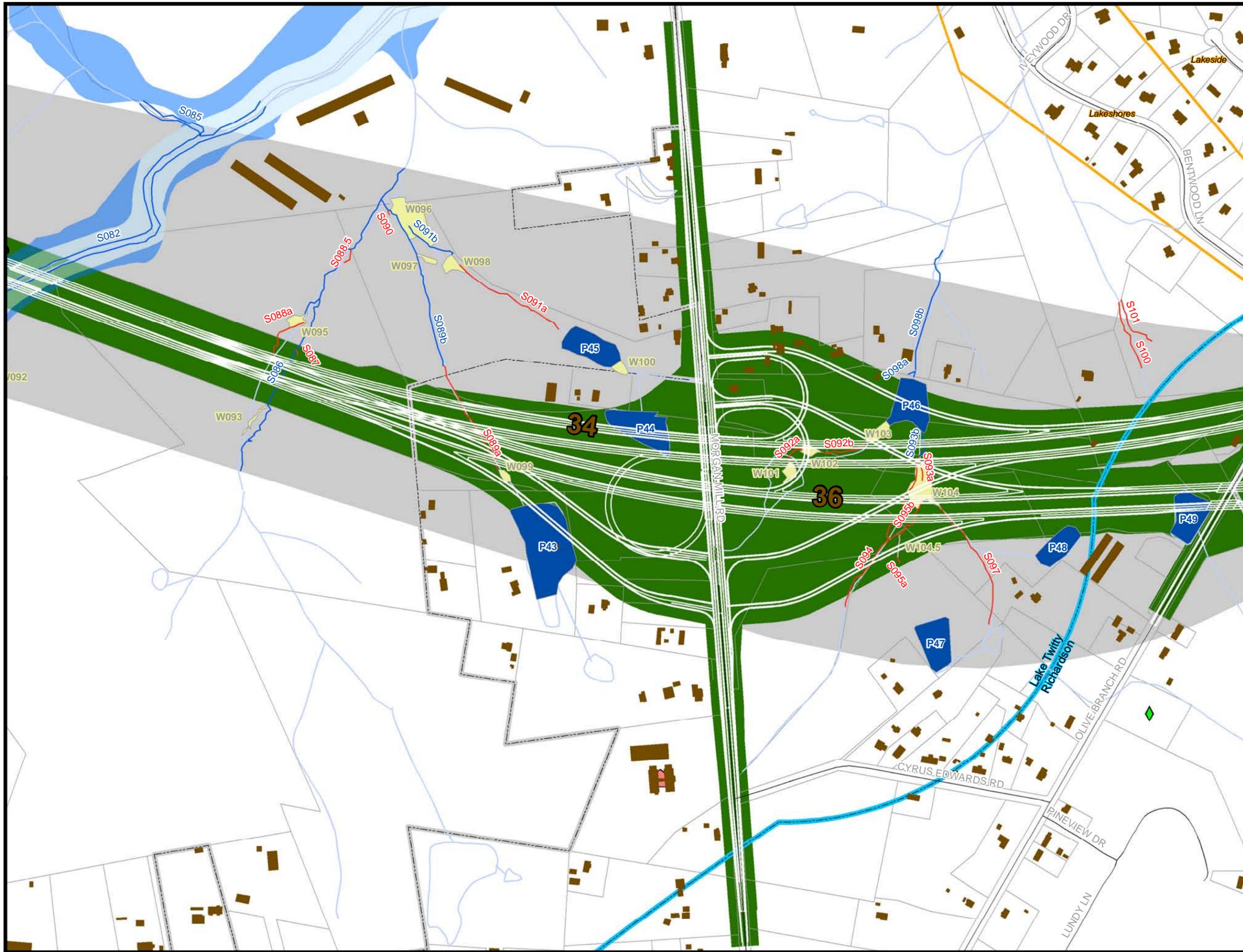
STIP PROJECT
NO. R-3329/R-2559

Mecklenburg County and Union County

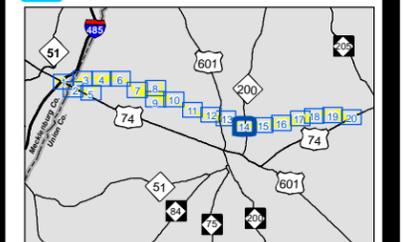
**MONROE CONNECTOR/
BYPASS**

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ALTERNATIVES
FUNCTIONAL
DESIGNS**

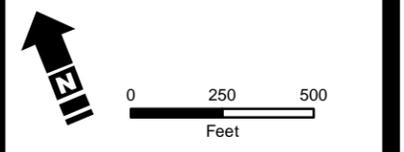
Figure C-13



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
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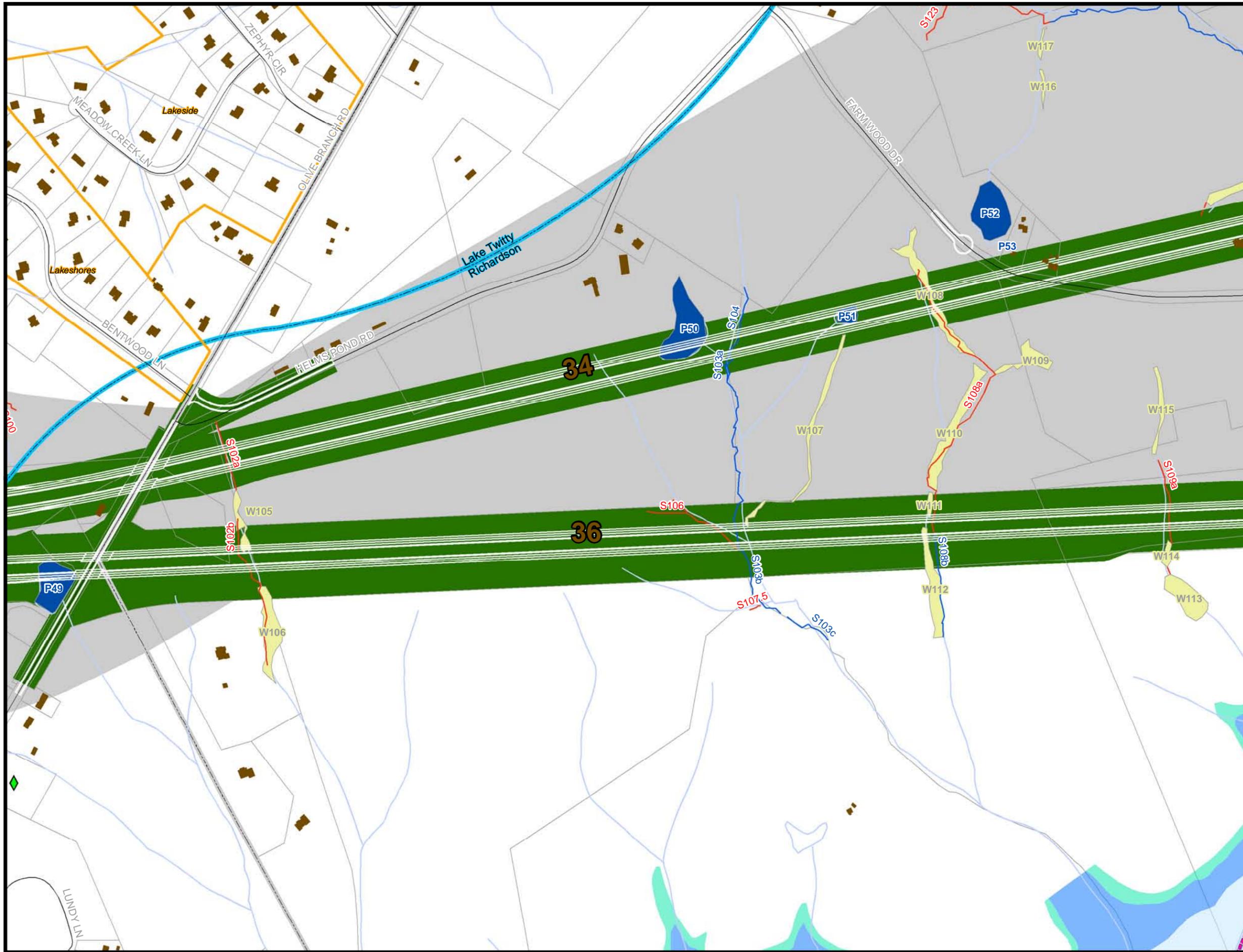
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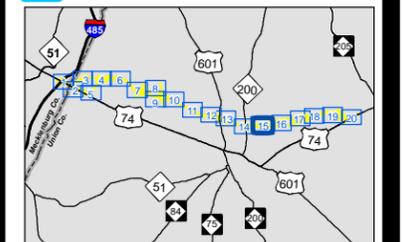
STIP PROJECT
NO. R-3329/R-2559
Mecklenburg County and
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**MONROE CONNECTOR/
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ALTERNATIVES
FUNCTIONAL
DESIGNS**

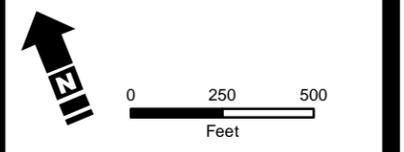
Figure C-14



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
 - Structures
 - Parcels
 - City Limits
 - Bridges
 - Existing Roads
 - Railroad
 - Subdivisions
 - Historic Sites
 - Parks
 - Significant Natural Heritage Area
 - Natural Heritage Occurrence Sites
 - 303D Streams
 - Surveyed Intermittent Stream
 - Surveyed Perennial Stream
 - Other Hydrology
 - Surveyed Wetlands
 - Surveyed Ponds
 - Floodway
 - 100 Year Floodplain
 - 500 Year Floodplain
 - Basins
 - Cemetery
 - Church
 - College
 - Fire Department
 - Library
 - Police Station
 - Public Facility
 - Hazmat
 - Gold Mines
 - Hospital
 - Schools



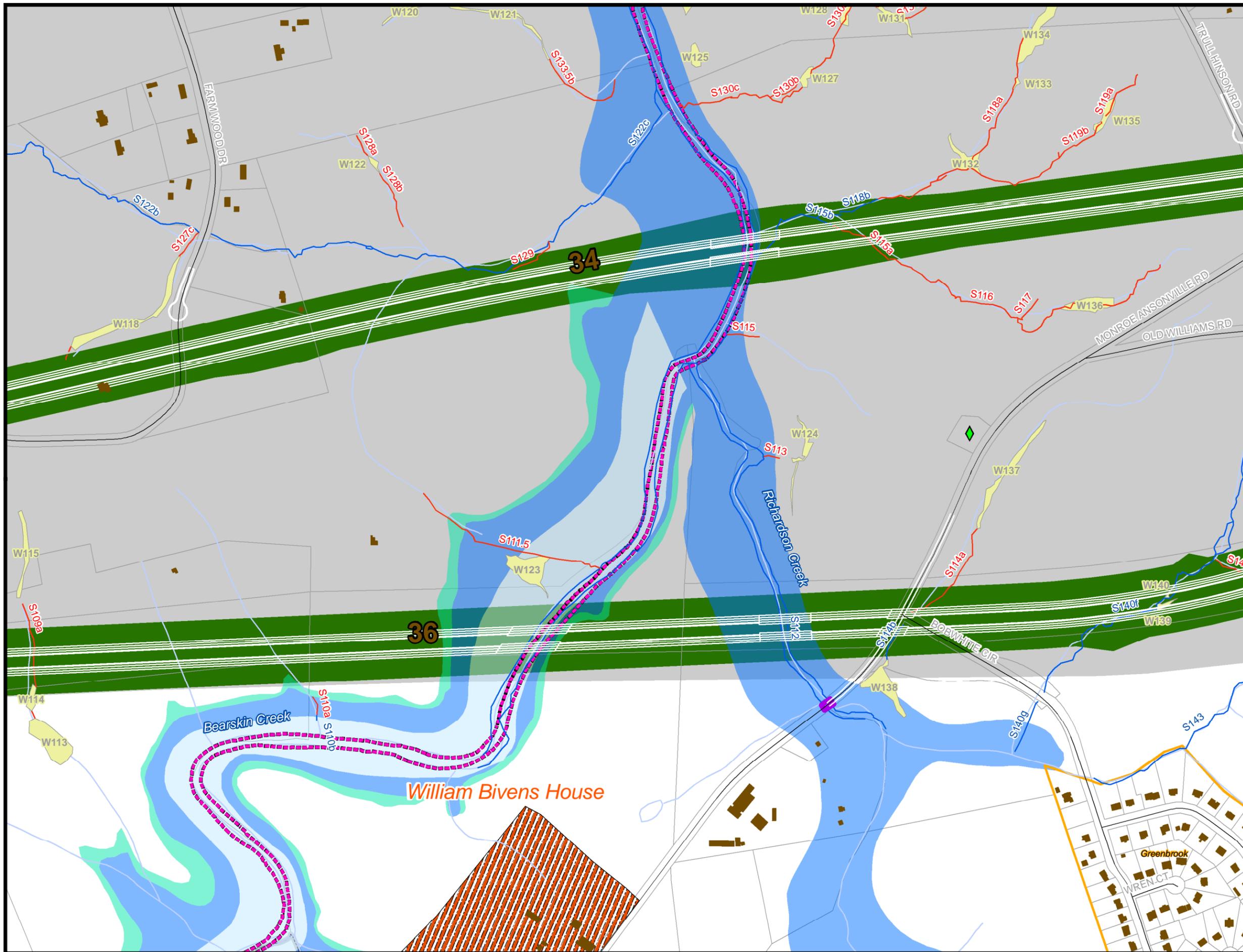
Source: Mecklenburg County and Union Counties GIS.
Map Printed On 12-02-08.



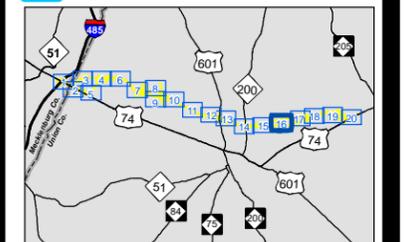
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NO. R-3329/R-2559
Mecklenburg County and
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ALTERNATIVES
FUNCTIONAL
DESIGNS**

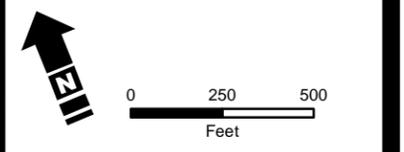
Figure C-15



- Legend**
- Functional Design
 - Right of Way
 - Segment Breakline
 - Segment Name
 - Corridor Study Area
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Source: Mecklenburg County and Union Counties GIS.
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NORTH CAROLINA Turnpike Authority

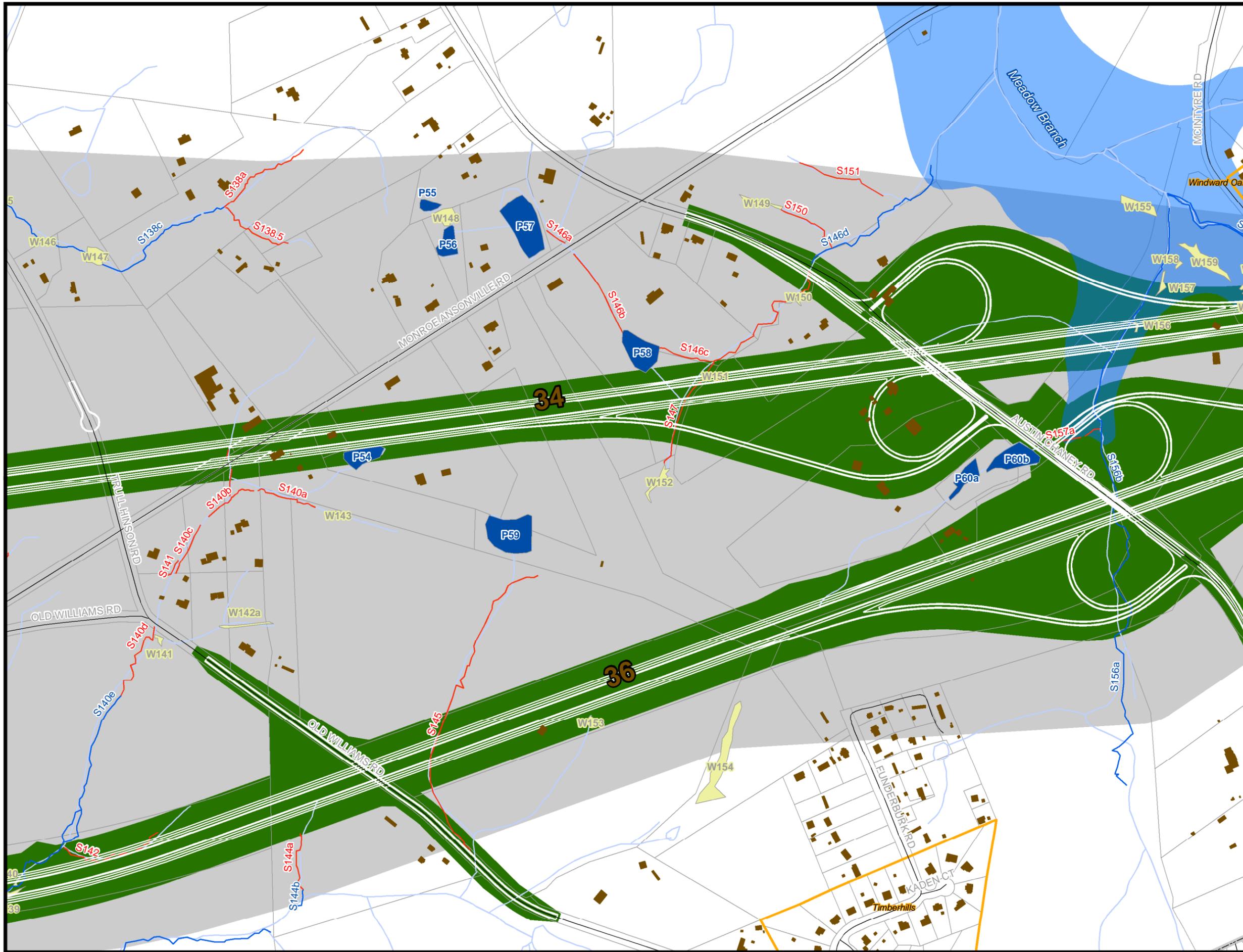
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Mecklenburg County and Union County

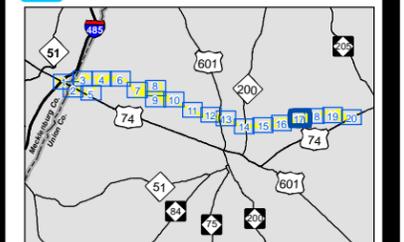
MONROE CONNECTOR/ BYPASS

DETAILED STUDY ALTERNATIVES FUNCTIONAL DESIGNS

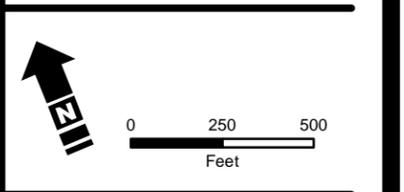
Figure C-16



- Legend**
- Functional Design
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 - Segment Name
 - Corridor Study Area
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 - Parcels
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Source: Mecklenburg County and Union Counties GIS.
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NORTH CAROLINA Turnpike Authority

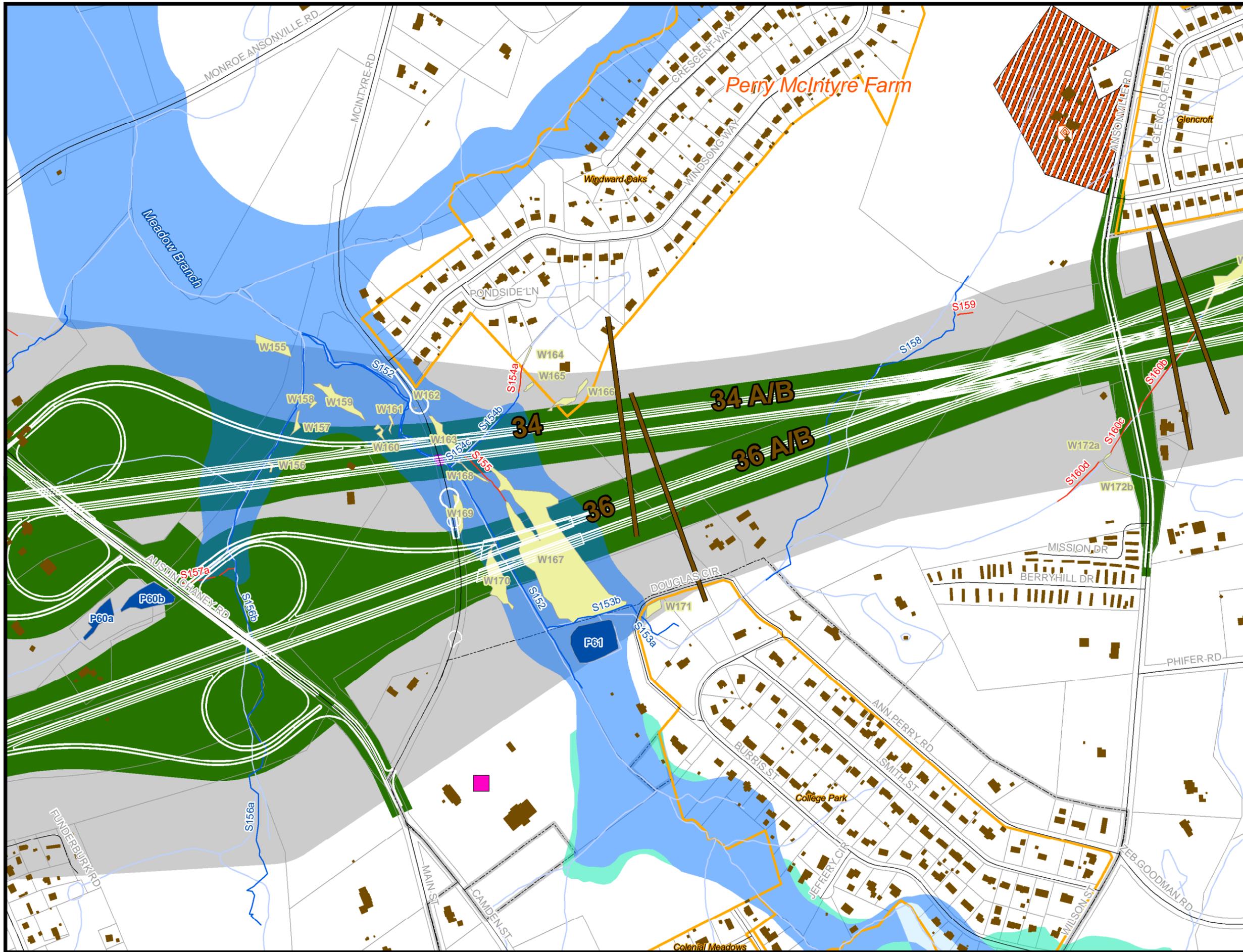
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NO. R-3329/R-2559

Mecklenburg County and Union County

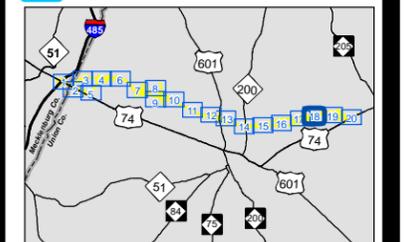
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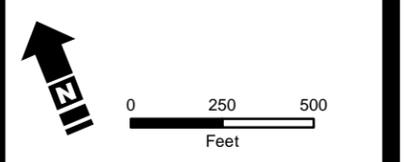
Figure C-17



- Legend**
- Functional Design
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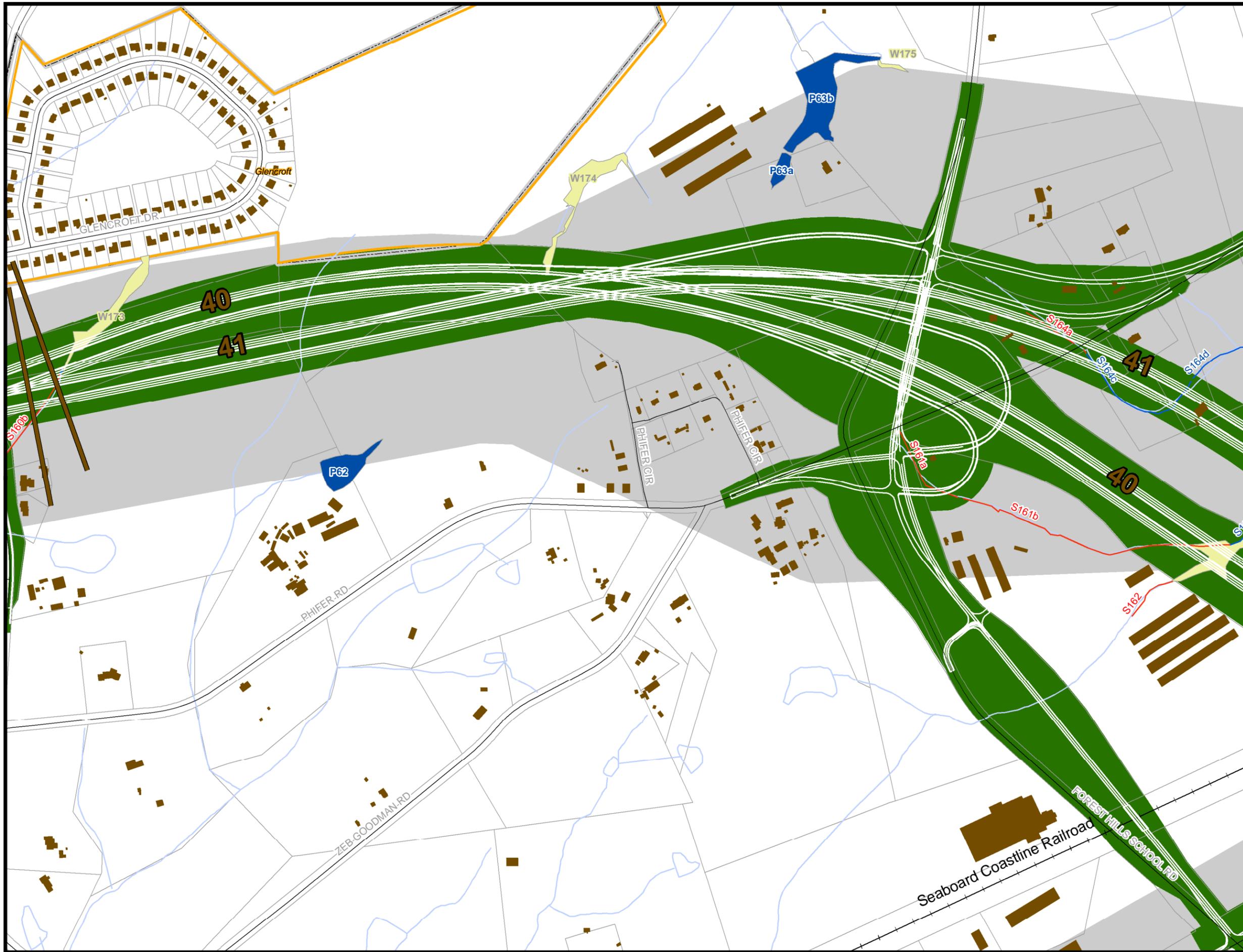


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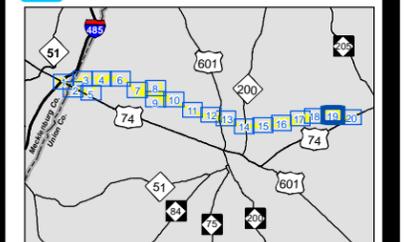
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Mecklenburg County and Union County

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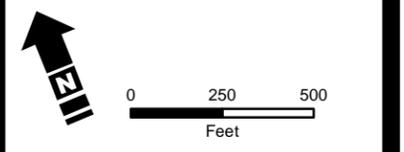
Figure C-18



- Legend**
- Functional Design
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Source: Mecklenburg County and Union Counties GIS.
Map Printed On 12-02-08.



STIP PROJECT
NO. R-3329/R-2559
Mecklenburg County and
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DETAILED STUDY
ALTERNATIVES
FUNCTIONAL
DESIGNS**

Figure C-19