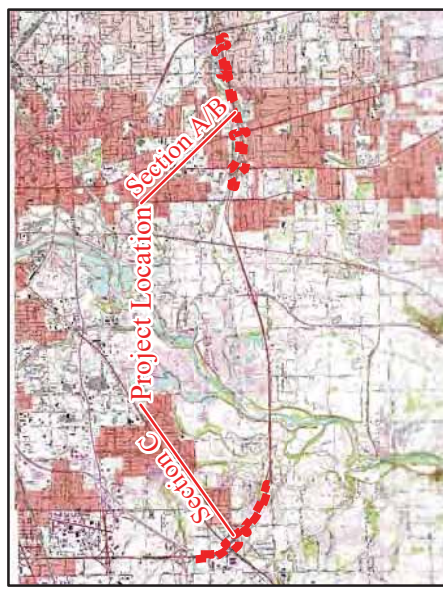
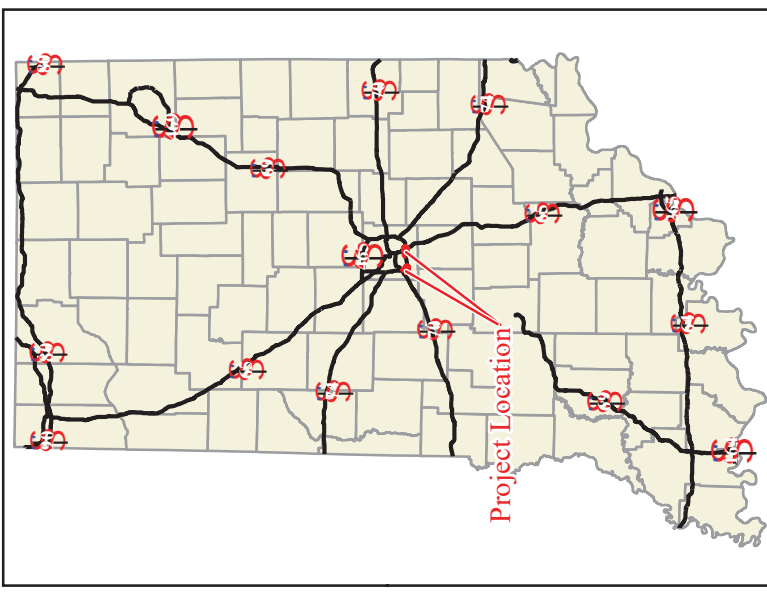
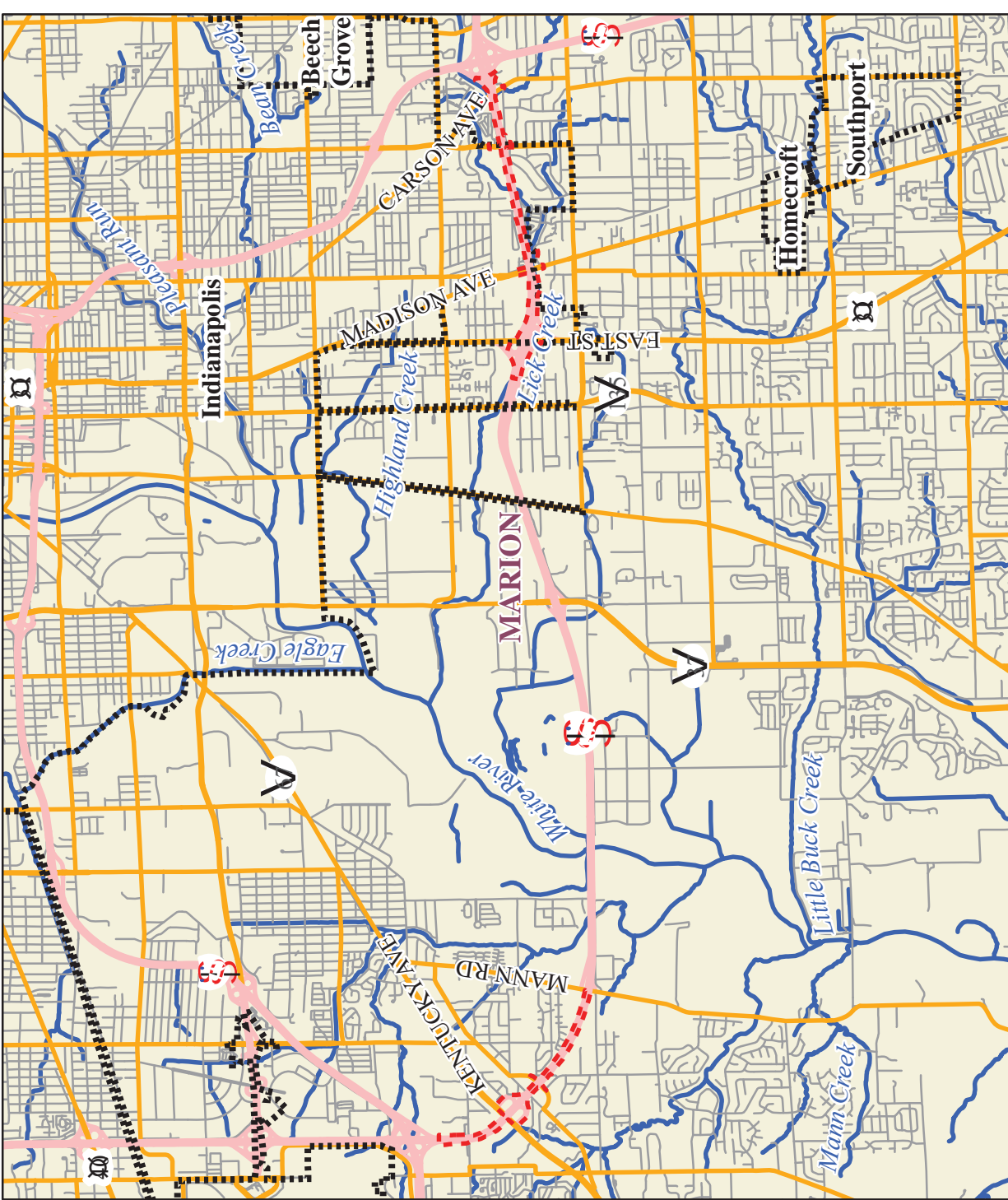









Appendix B

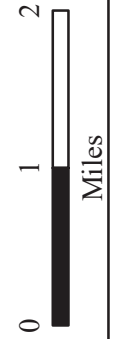
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	<u>Page(s)</u>
Project Location Map.....	B-1
USGS Topographic Map Index	B-2
USGS Topographic Map.....	B-3
NWI, Waters and Floodplain Sheet Index.....	B-6
NWI, Waters and Floodplain Maps	B-7
Project Plans	B-45
Photo Orientation Maps	B-97
Project Photographs	B-100
Affected Communities Map.....	B-105



-  Study Area
-  Incorporated Areas
-  County Boundaries
-  Streams and Rivers
-  Interstate
-  State Routes
-  Local Roads

Sources:
 Non Orthophotography Data -
 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)

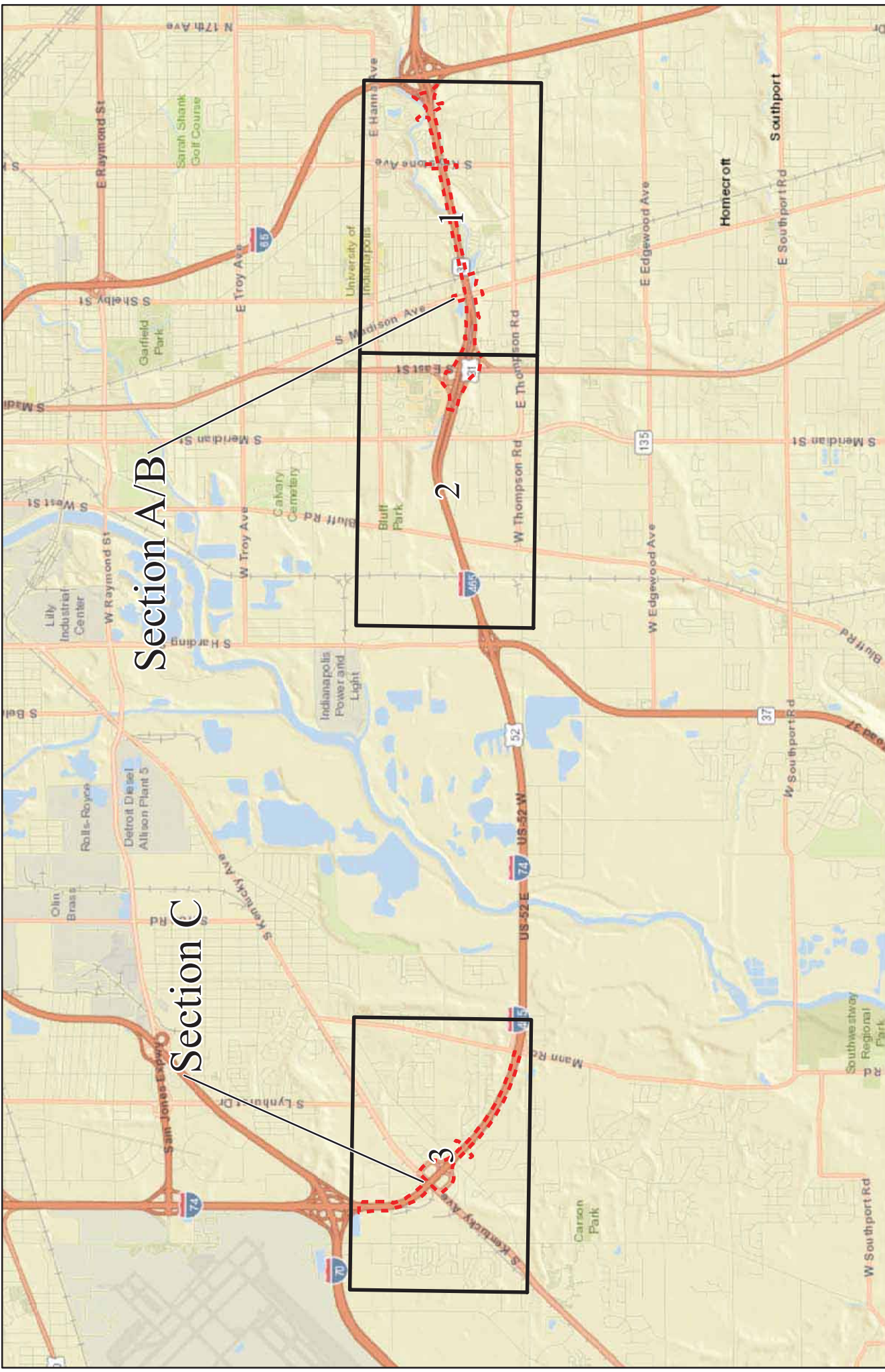


I-465 Reconfiguration Marion County, Indiana Project Location

Des. 1802075

Date: 6/11/2019





Section A/B

Section C

2

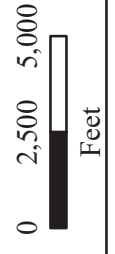
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3

-  Study Area
-  Sheet Index

**I-465 Reconfiguration
Marion County, Indiana
USGS Topographic Map Index**

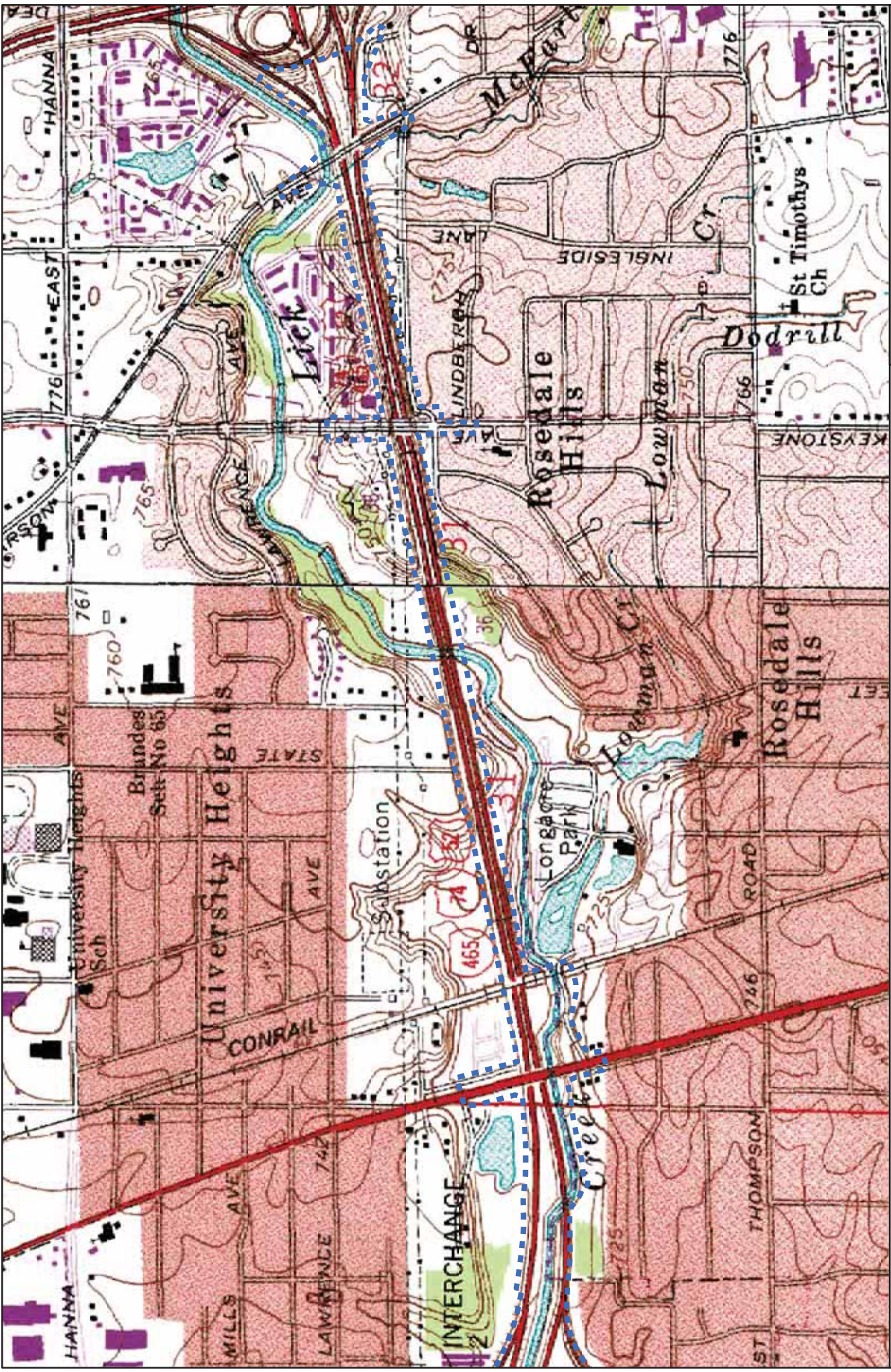
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 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)



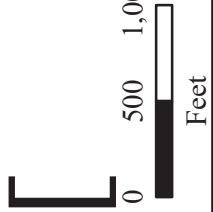
Des. 1802075

Date: 8/28/2019





Study Area



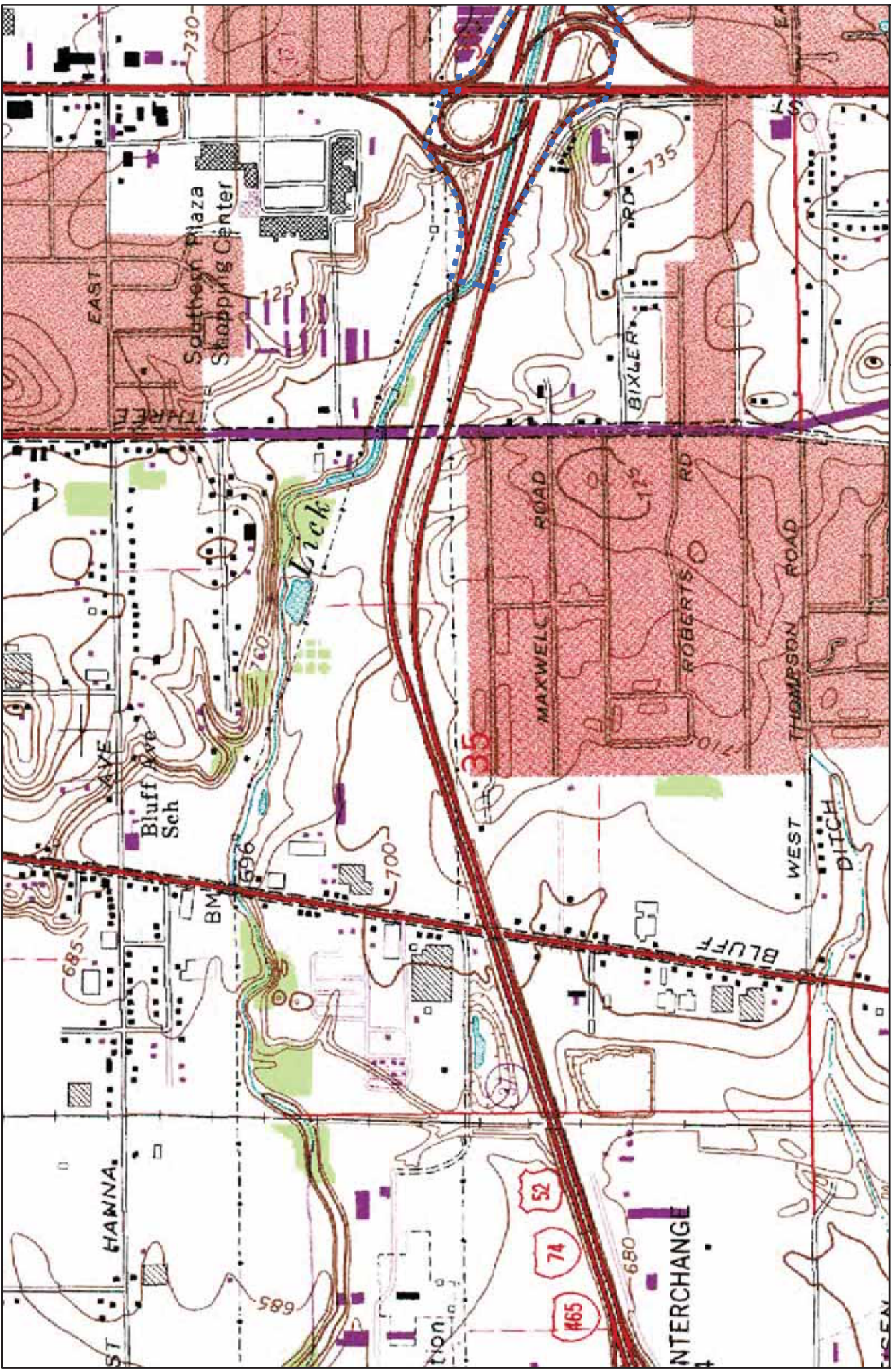
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 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)

**I-465 Reconfiguration
 Marion County, Indiana
 USGS Topographic Map
 Sheet: 1 of 3**

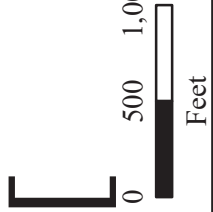
Des. 1802075

Date: 10/8/2019





Study Area



Sources:
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 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)

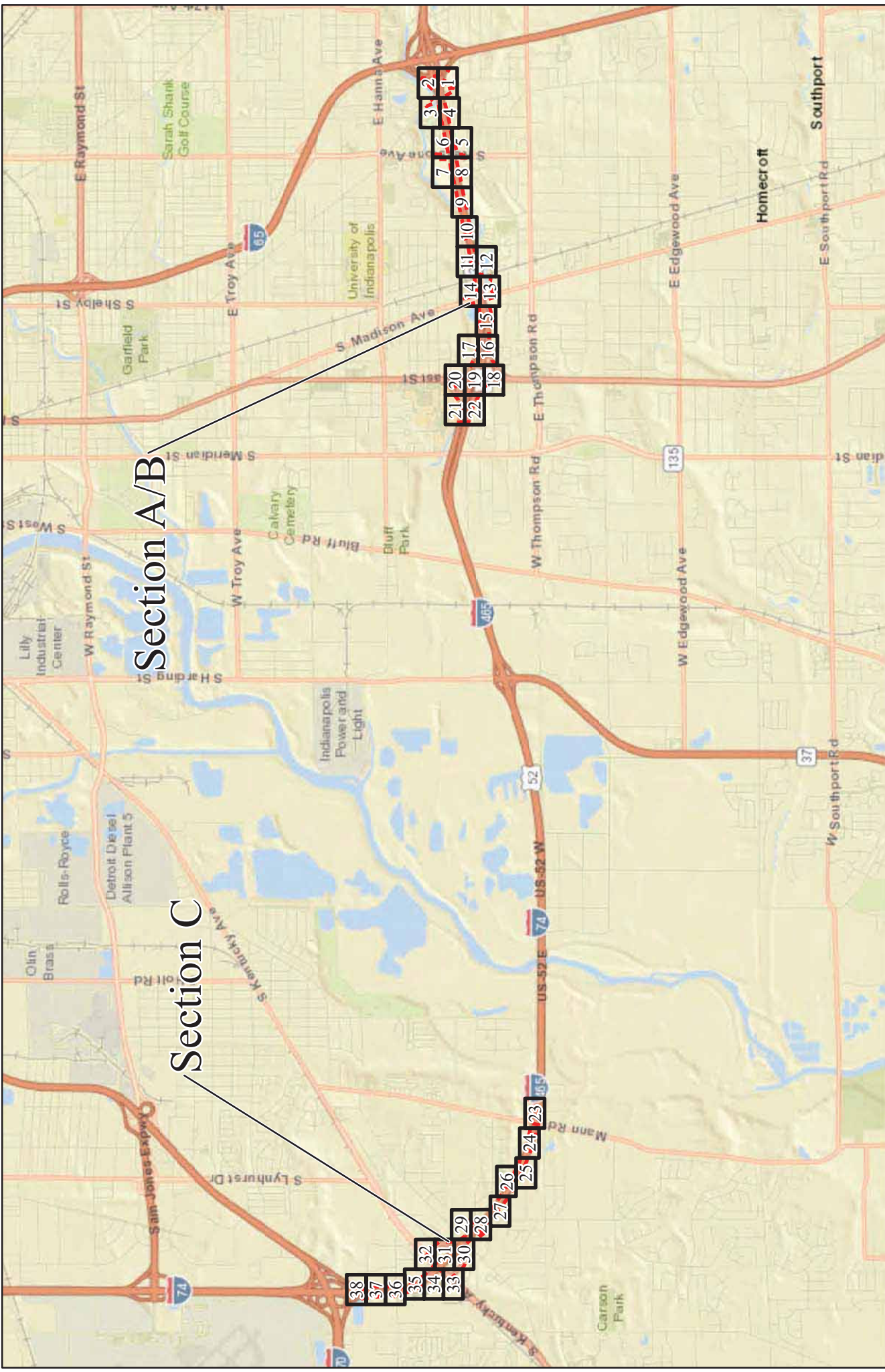
**I-465 Reconfiguration
 Marion County, Indiana
 USGS Topographic Map
 Sheet: 2 of 3**

Des. 1802075

Date: 10/8/2019



PARSONS



Section A/B

Section C

Study Area
Sheet Index

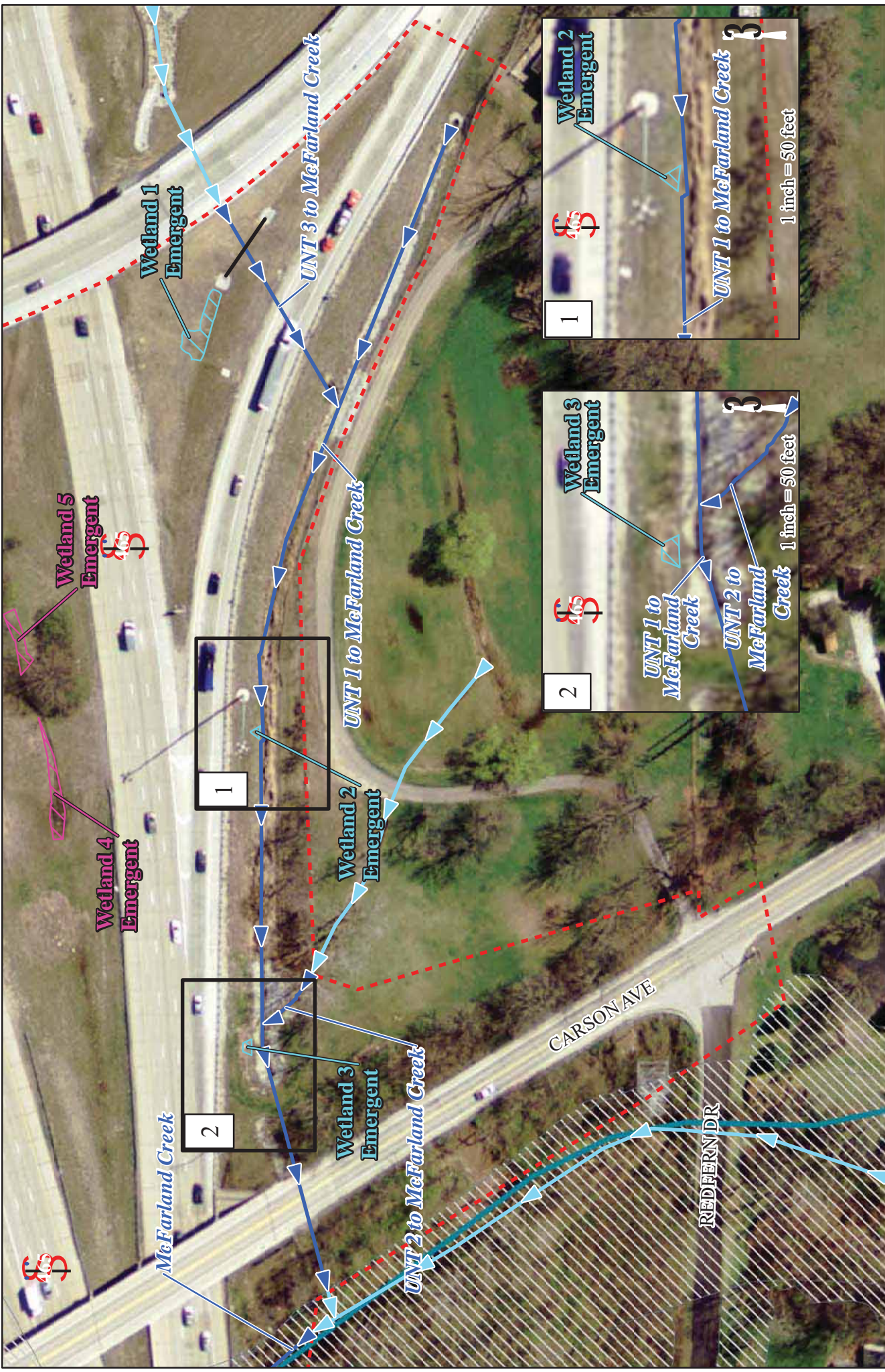
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 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)



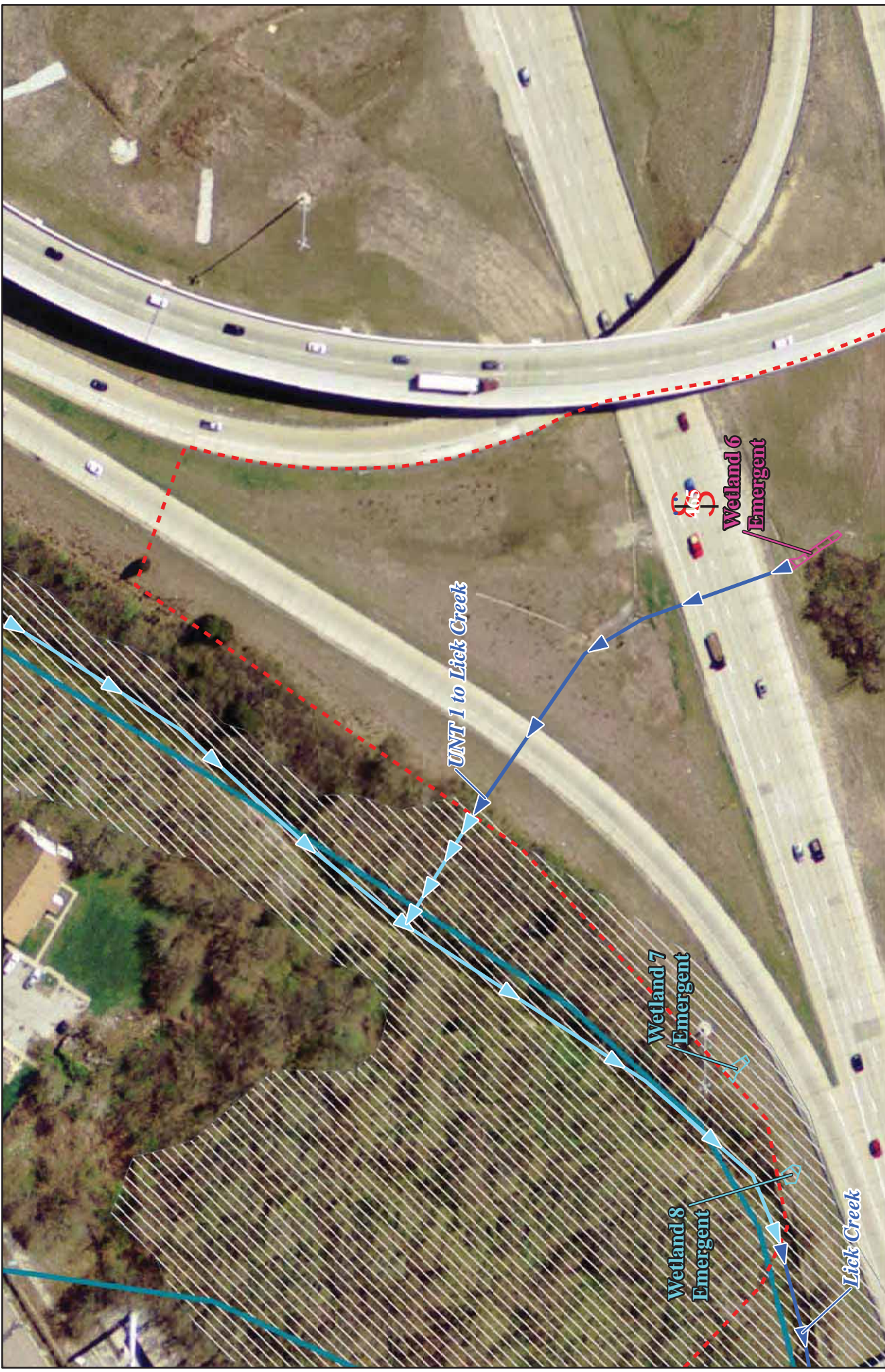
Des. 1802075
 Date: 8/28/2019

I-465 Reconfiguration Marion County, Indiana Sheet Index






<p>I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Waters and Floodplain Sheet: 1 of 38</p>		<p>Des. 1802075 Date: 8/28/2019</p>	
<p>Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>			
<p>Study Area</p> <ul style="list-style-type: none"> Erosion Feature Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD) 		<p>Scale: 0 50 100 Feet</p>	
<ul style="list-style-type: none"> Culvert River/Stream NWI Wetlands Floodplain - DFIRM 		<p>Sources: Non Orthophotography Data - Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>	



I-465 Reconfiguration Section A/B
Marion County, Indiana
NWI, Waters and Floodplain
Sheet: 2 of 38

Des. 1802075
 Date: 8/28/2019



Sources:
 Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library
 Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)

0 50 100
 Feet

<p>Study Area</p> <ul style="list-style-type: none"> - - - Study Area ⊗ Waters of the State ⊗ Waters of the U.S. ▶ Delineated Streams ▶ Potential Streams ▶ Roadside Ditch (RSD) 	<p>Erosion Feature</p> <ul style="list-style-type: none"> — Culvert — River/Stream NWI Wetlands Floodplain - DFIRM
--	--



I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Waters and Floodplain Sheet: 3 of 38		
Des. 1802075	Date: 8/28/2019	
Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)		
		0 50 100 Feet



<p>I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Waters and Floodplain Sheet: 4 of 38</p>			
<p>Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>		<p>Des. 1802075</p>	<p>Date: 8/28/2019</p>
		<p>0 50 100 Feet</p>	



<p>Study Area</p> <ul style="list-style-type: none"> Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD) 	<p>Erosion Feature</p> <ul style="list-style-type: none"> Culvert River/Stream NWI Wetlands Floodplain - DFIRM 	<p>0 50 100 Feet</p>	<p>Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>	<p>I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Waters and Floodplain Sheet: 5 of 38</p>
				<p>Des. 1802075</p>





I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Wetlands and Floodplain Sheet: 6 of 38		
Des. 1802075	Date: 8/28/2019	

Study Area Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD)	Erosion Feature Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM
---	--



Sources:
 Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library
 Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)

0 50 100 Feet

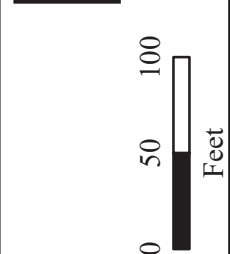



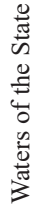


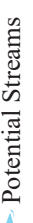






I-465 Reconfiguration Section A/B
Marion County, Indiana
NWI, Waters and Floodplain
Sheet: 7 of 38

Des. 1802075
 Date: 8/28/2019

Sources:
 Non Orthophotography Data -
 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)



-  Study Area
-  Waters of the State
-  Waters of the U.S.
-  Delineated Streams
-  Potential Streams
-  Roadside Ditch (RSD)
-  Erosion Feature
-  Culvert
-  River/Stream
-  NWI Wetlands
-  Floodplain - DFIRM

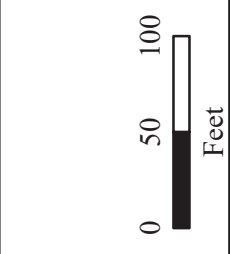


I-465 Reconfiguration Section A/B
Marion County, Indiana
NWI, Waters and Floodplain
Sheet: 8 of 38



Des. 1802075
 Date: 8/28/2019

Sources:
 Non Orthophotography Data -
 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)



- Study Area
- Waters of the State
- Waters of the U.S.
- Delineated Streams
- Potential Streams
- Roadside Ditch (RSD)
- Erosion Feature
- Culvert
- River/Stream
- NWI Wetlands
- Floodplain - DFIRM

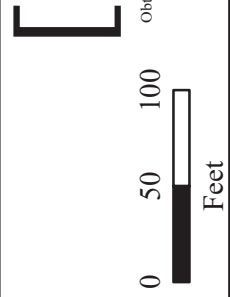


I-465 Reconfiguration Section A/B
Marion County, Indiana
NWI, Waters and Floodplain
Sheet: 9 of 38



Des. 1802075
 Date: 8/28/2019

Sources:
 Non Orthophotography Data -
 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)



- | | |
|----------------------|--------------------|
| Study Area | Erosion Feature |
| Waters of the State | Culvert |
| Waters of the U.S. | River/Stream |
| Delineated Streams | NWI Wetlands |
| Potential Streams | Floodplain - DFIRM |
| Roadside Ditch (RSD) | |



I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Wetlands and Floodplain Sheet: 10 of 38		
Des. 1802075	Date: 8/28/2019	

Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD)	Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM
--	--

Sources:
 Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library
 Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)

0 50 100 Feet



3

Wetland 22 Emergent

1 inch = 50 feet

3

Wetland 22 Emergent

	Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD)
	Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM

0 50 100 Feet

Sources:
 Non Orthophotography Data -
 Obtained from the State of Indiana Geographical Information Office Library
 Orthophotography -
 Obtained from Indiana Map Framework Data (www.indianamap.org)

I-465 Reconfiguration Section A/B
 Marion County, Indiana
 NWI, Waters and Floodplain
 Sheet: 11 of 38

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I-465 Reconfiguration Section A/B
Marion County, Indiana
NWI, Waters and Floodplain
Sheet: 12 of 38

Des. 1802075
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Sources:
 Non Orthophotography Data -
 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)



- Study Area
- Waters of the State
- Waters of the U.S.
- Delineated Streams
- Potential Streams
- Roadside Ditch (RSD)
- Erosion Feature
- Culvert
- River/Stream
- NWI Wetlands
- Floodplain - DFIRM



<p>I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Waters and Floodplain Sheet: 13 of 38</p>		
<p>Des. 1802075</p>	<p>Date: 8/28/2019</p>	

Study Area

- Waters of the State
- Waters of the U.S.
- Delineated Streams
- Potential Streams
- Roadside Ditch (RSD)

Erosion Feature

- Culvert
- River/Stream
- NWI Wetlands
- Floodplain - DFIRM

Sources:
 Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library
 Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)

0 50 100 Feet



I-465 Reconfiguration Section A/B
Marion County, Indiana
NWI, Waters and Floodplain
Sheet: 14 of 38

Des. 1802075
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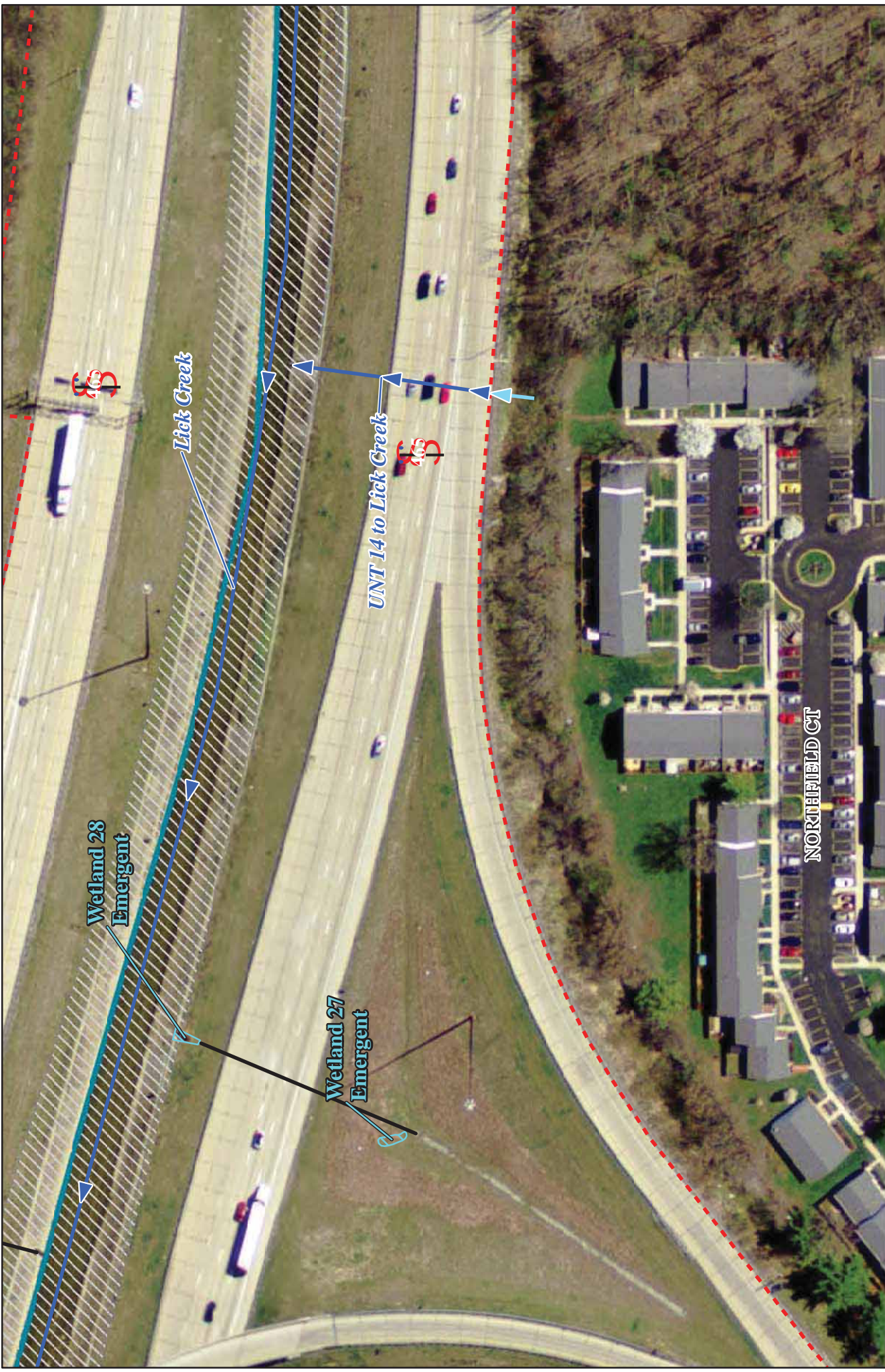
Sources:
 Non Orthophotography Data -
 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)




- Study Area
- Waters of the State
- Waters of the U.S.
- Delineated Streams
- Potential Streams
- Roadside Ditch (RSD)
- Erosion Feature
- Culvert
- River/Stream
- NWI Wetlands
- Floodplain - DFIRM


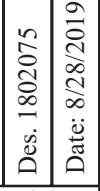




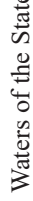





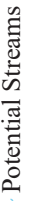


I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Waters and Floodplain Sheet: 15 of 38		
Des. 1802075	Date: 8/28/2019	
Legend		Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)
Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD)	Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM	0 50 100 Feet



I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Waters and Floodplain Sheet: 16 of 38		
Des. 1802075	Date: 8/28/2019	
<p>Sources:</p> <ul style="list-style-type: none"> Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org) 		
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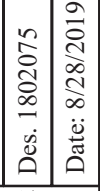








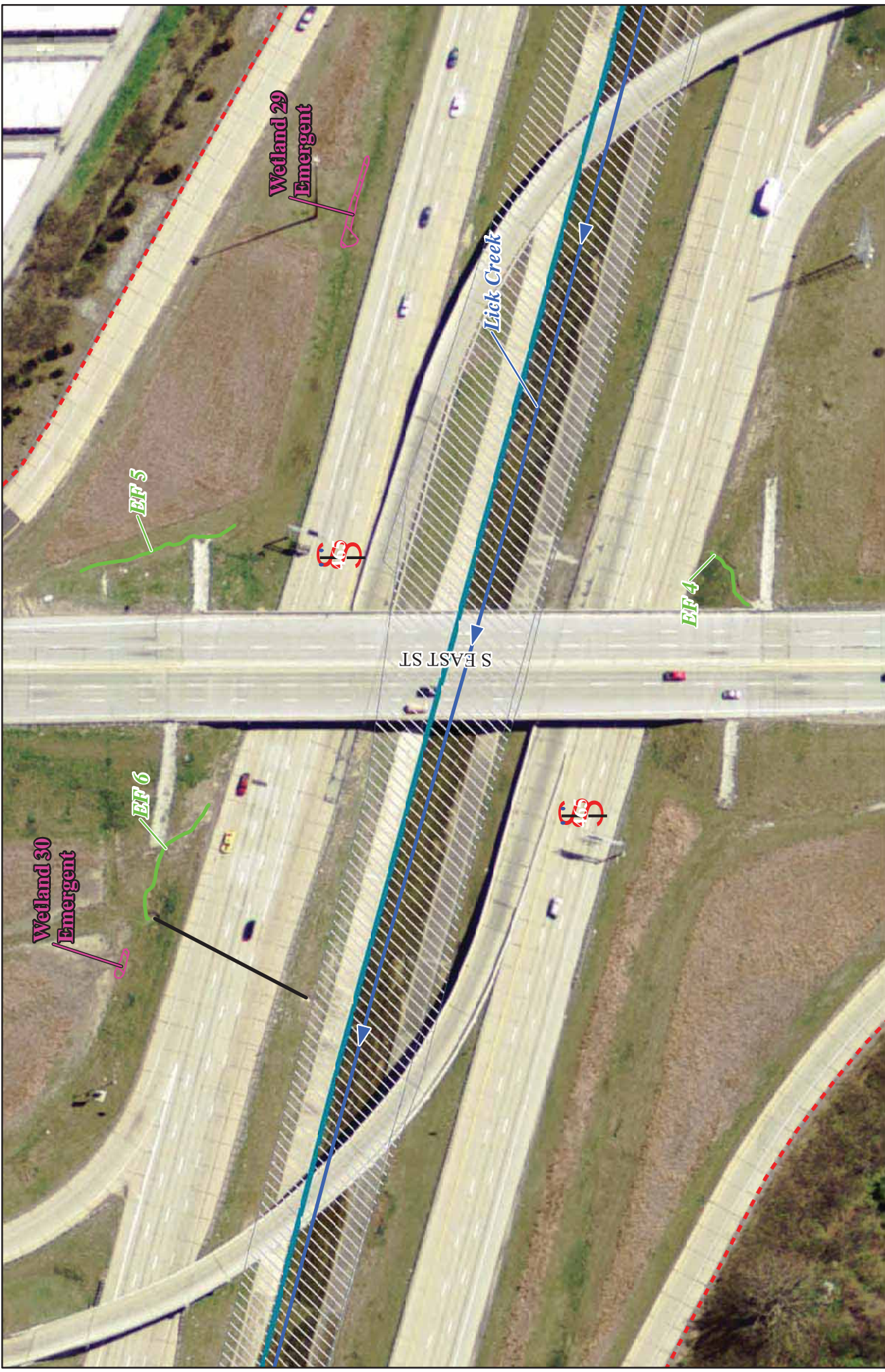
I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Waters and Floodplain Sheet: 17 of 38		Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)	Des. 1802075	 
			Date: 8/28/2019	

 Study Area	 Erosion Feature
 Waters of the State	 Culvert
 Waters of the U.S.	 River/Stream
 Delineated Streams	 NWI Wetlands
 Potential Streams	 Floodplain - DFIRM
 Roadside Ditch (RSD)	

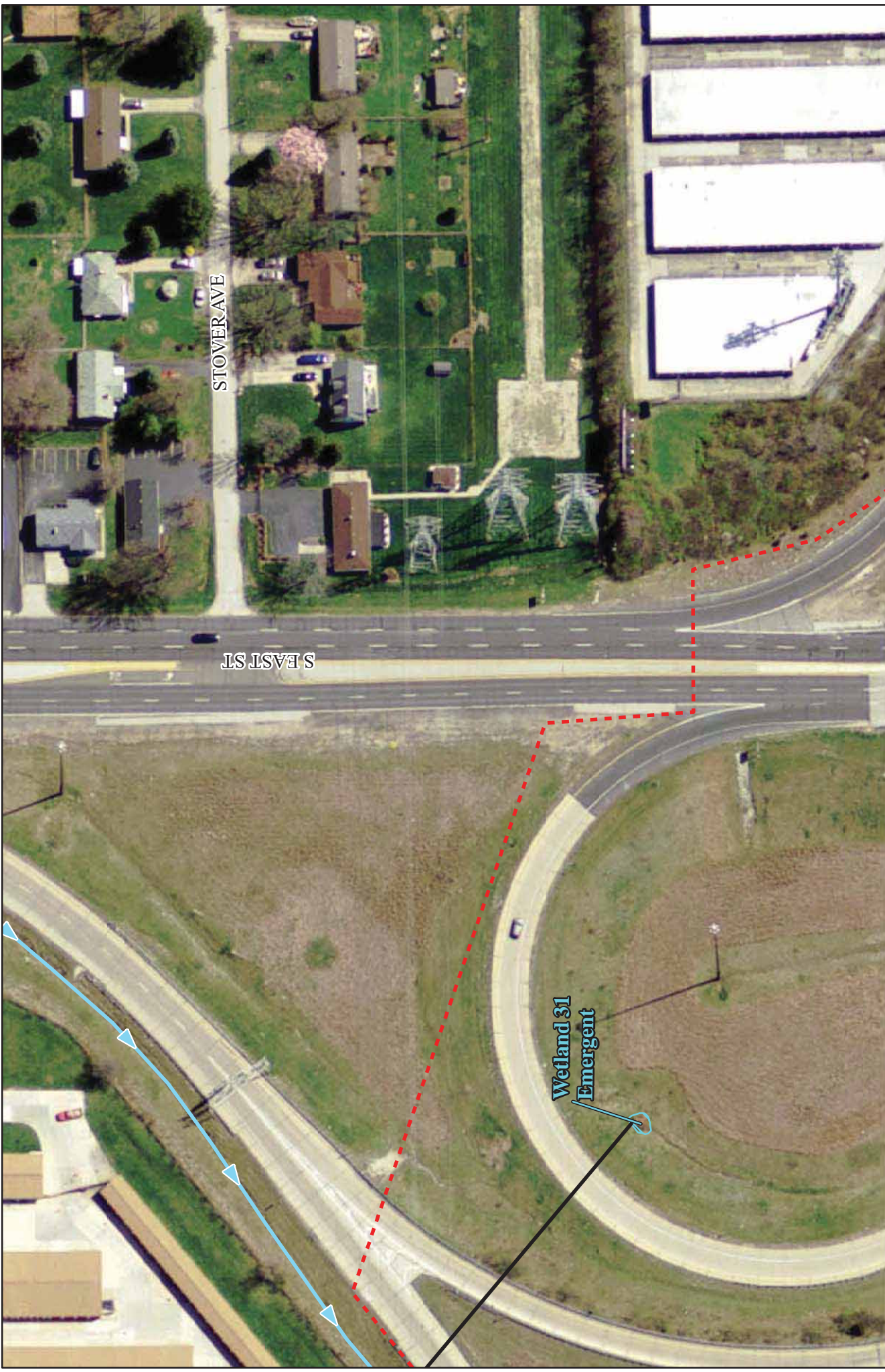
0 50 100
Feet



<p>I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Waters and Floodplain Sheet: 18 of 38</p>		<p>Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>	<p>Des. 1802075</p>	 
<p>Study Area</p> <ul style="list-style-type: none">  Study Area  Waters of the State  Waters of the U.S.  Delineated Streams  Potential Streams  Roadside Ditch (RSD) 			<p>0 50 100 Feet</p>	



I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Waters and Floodplain Sheet: 19 of 38		
Des. 1802075	Date: 8/28/2019	
<p>Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>		
<p>0 50 100 Feet</p>		<p>Study Area</p> <ul style="list-style-type: none"> Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD)
<p>Erosion Feature</p> <ul style="list-style-type: none"> Culvert River/Stream NWI Wetlands Floodplain - DFIRM 		<p>PARSONS</p>



I-465 Reconfiguration Section A/B
Marion County, Indiana
NWI, Waters and Floodplain
Sheet: 20 of 38



Des. 1802075
 Date: 8/28/2019

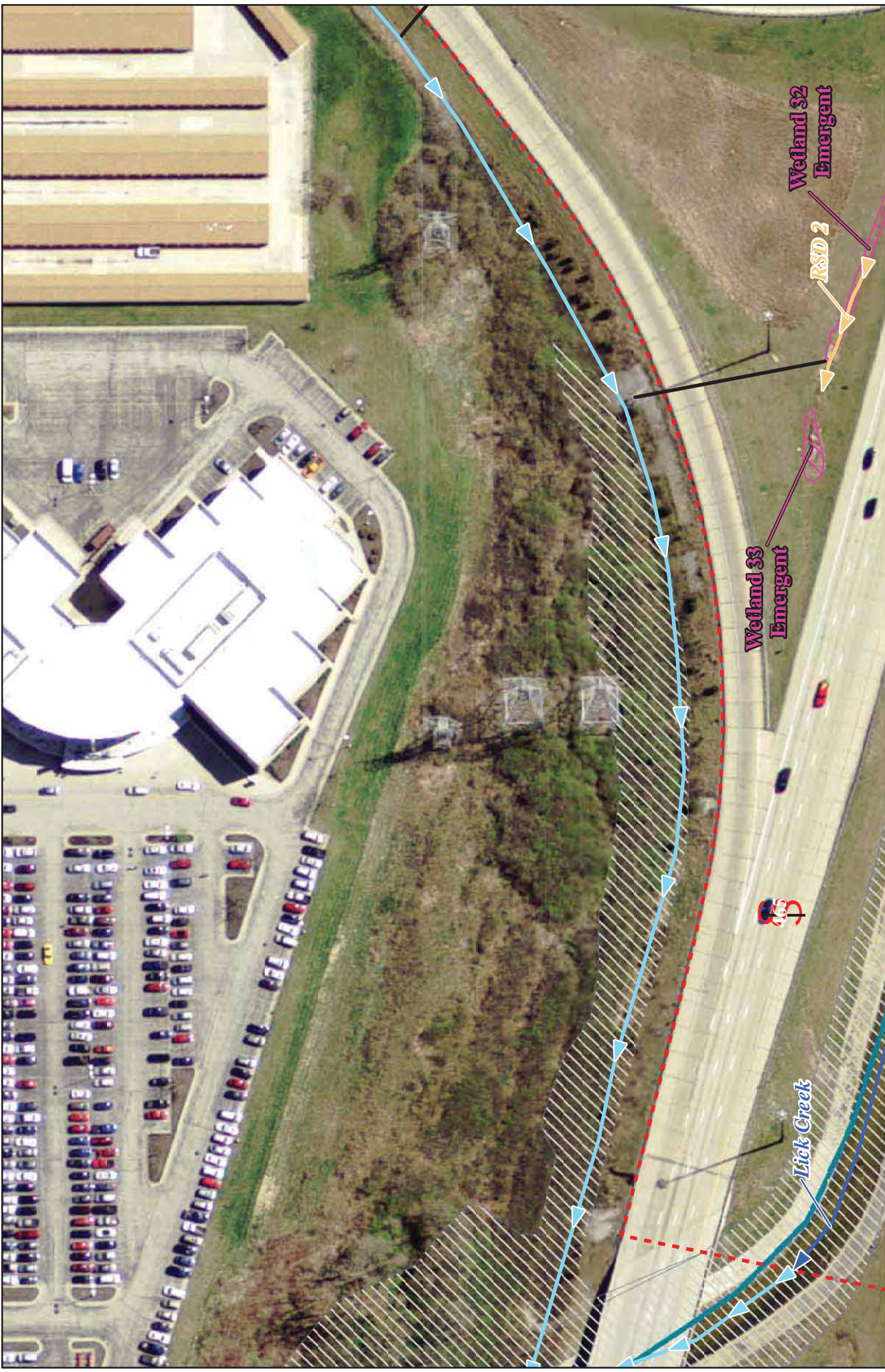


Sources:
 Non Orthophotography Data -
 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)



- | | |
|----------------------|--------------------|
| Study Area | Erosion Feature |
| Waters of the State | Culvert |
| Waters of the U.S. | River/Stream |
| Delineated Streams | NWI Wetlands |
| Potential Streams | Floodplain - DFIRM |
| Roadside Ditch (RSD) | |

Wetland 31
 Emergent



I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Waters and Floodplain Sheet: 21 of 38		
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Sources:
 Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library
 Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)

0 50 100 Feet

Study Area	Erosion Feature
Waters of the State	Culvert
Waters of the U.S.	River/Stream
Delineated Streams	NWI Wetlands
Potential Streams	Floodplain - DFIRM
Roadside Ditch (RSD)	



Wetland 32
Emergent

Lick Creek

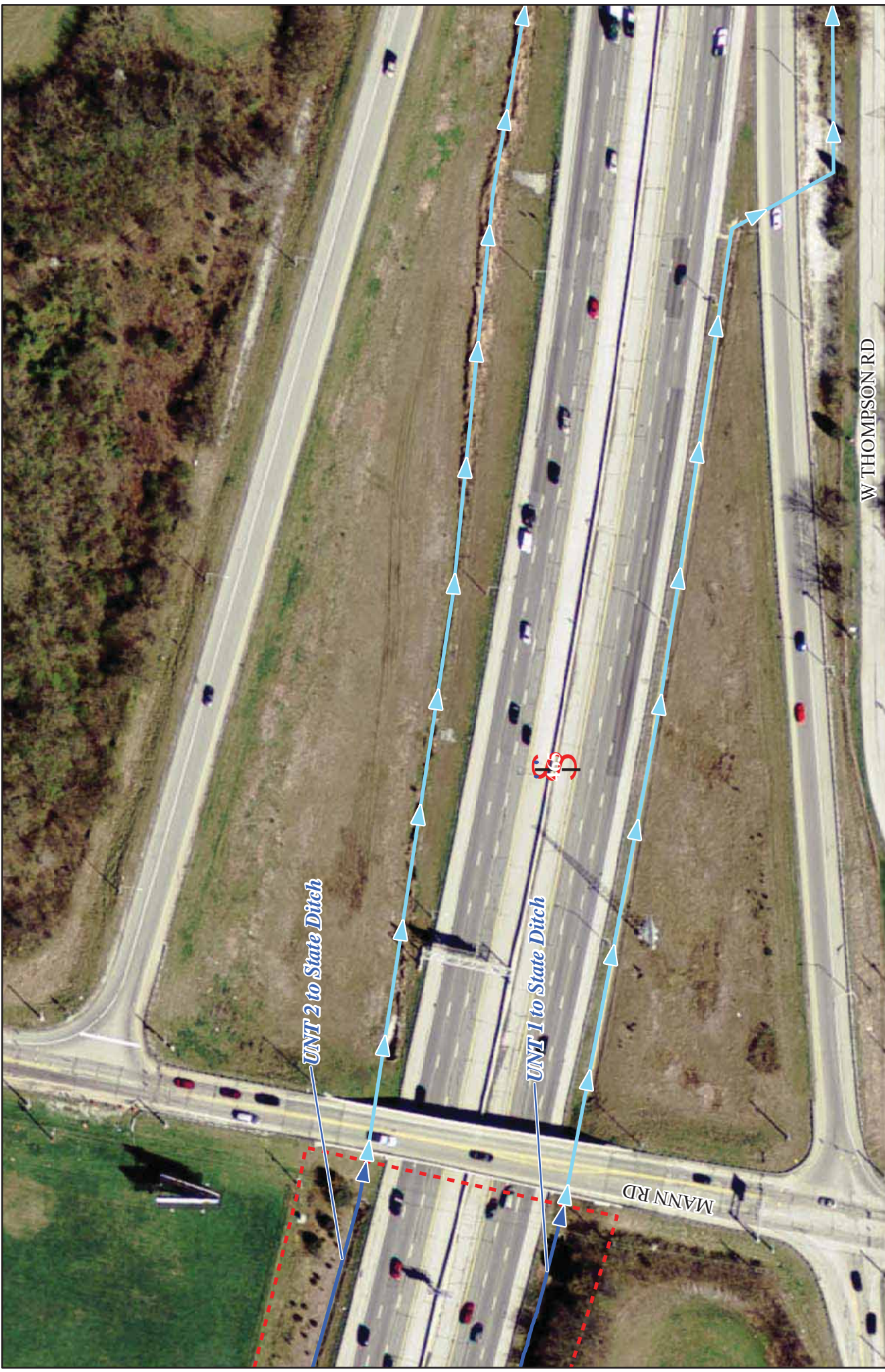
BF-7


GAZEBO DR

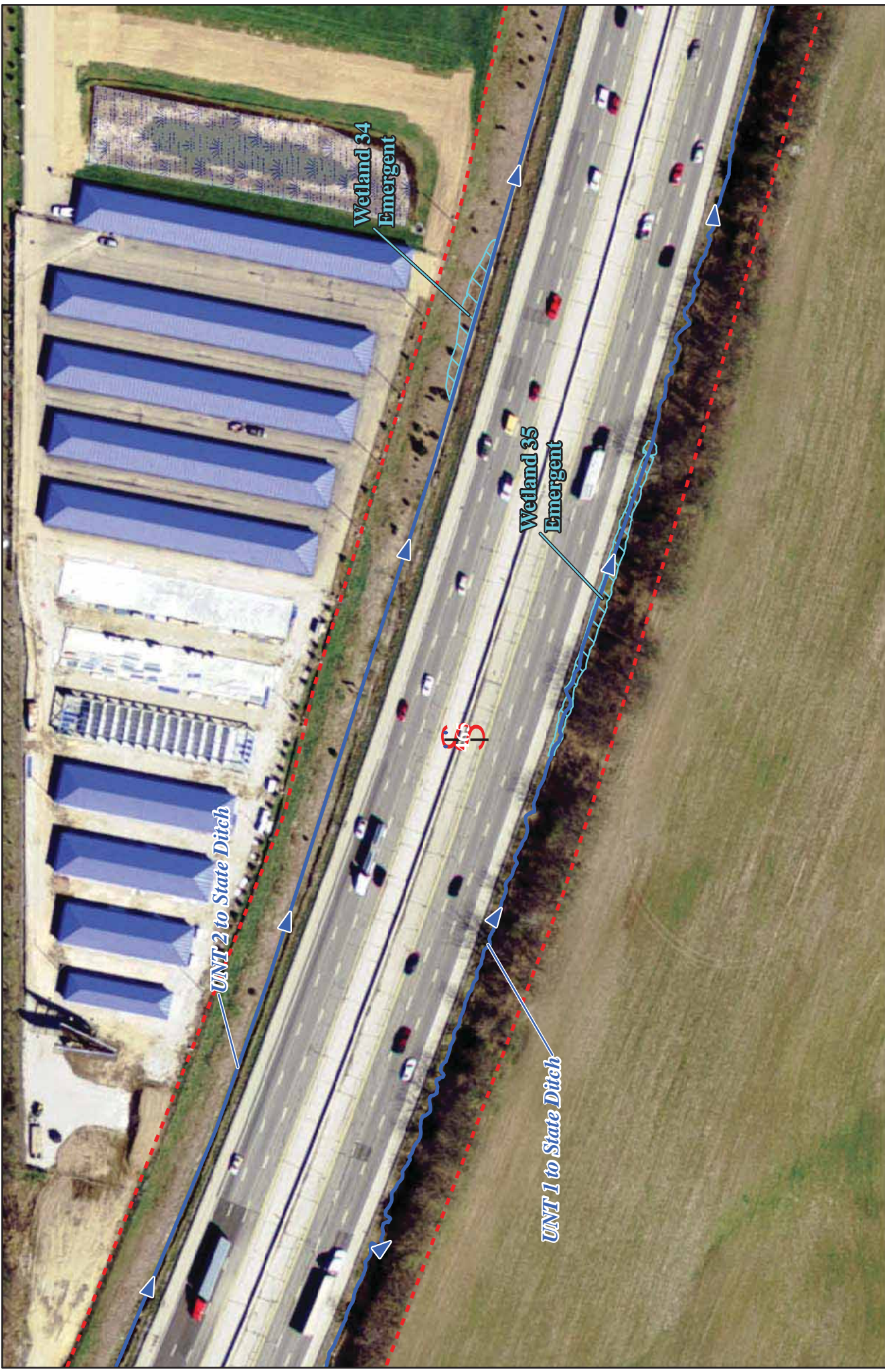
VILLAGE GREEN DR

WHITE LICK DR

<p>I-465 Reconfiguration Section A/B Marion County, Indiana NWI, Waters and Floodplain Sheet: 22 of 38</p>		<p>Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>	<p>Des. 1802075</p>	
<p>0 50 100 Feet</p>			<p>Date: 8/28/2019</p>	



<p>I-465 Reconfiguration Section C Marion County, Indiana NWI, Waters and Floodplain Sheet: 23 of 38</p>			
<p>Des. 1802075</p>		<p>Date: 8/28/2019</p>	
<p>Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>		<p>0 50 100 Feet</p>	
<p>Study Area</p> <ul style="list-style-type: none"> Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD) 	<p>Erosion Feature</p> <ul style="list-style-type: none"> Culvert River/Stream NWI Wetlands Floodplain - DFIRM 	<p>W THOMPSON RD</p> <p>MANN RD</p>	

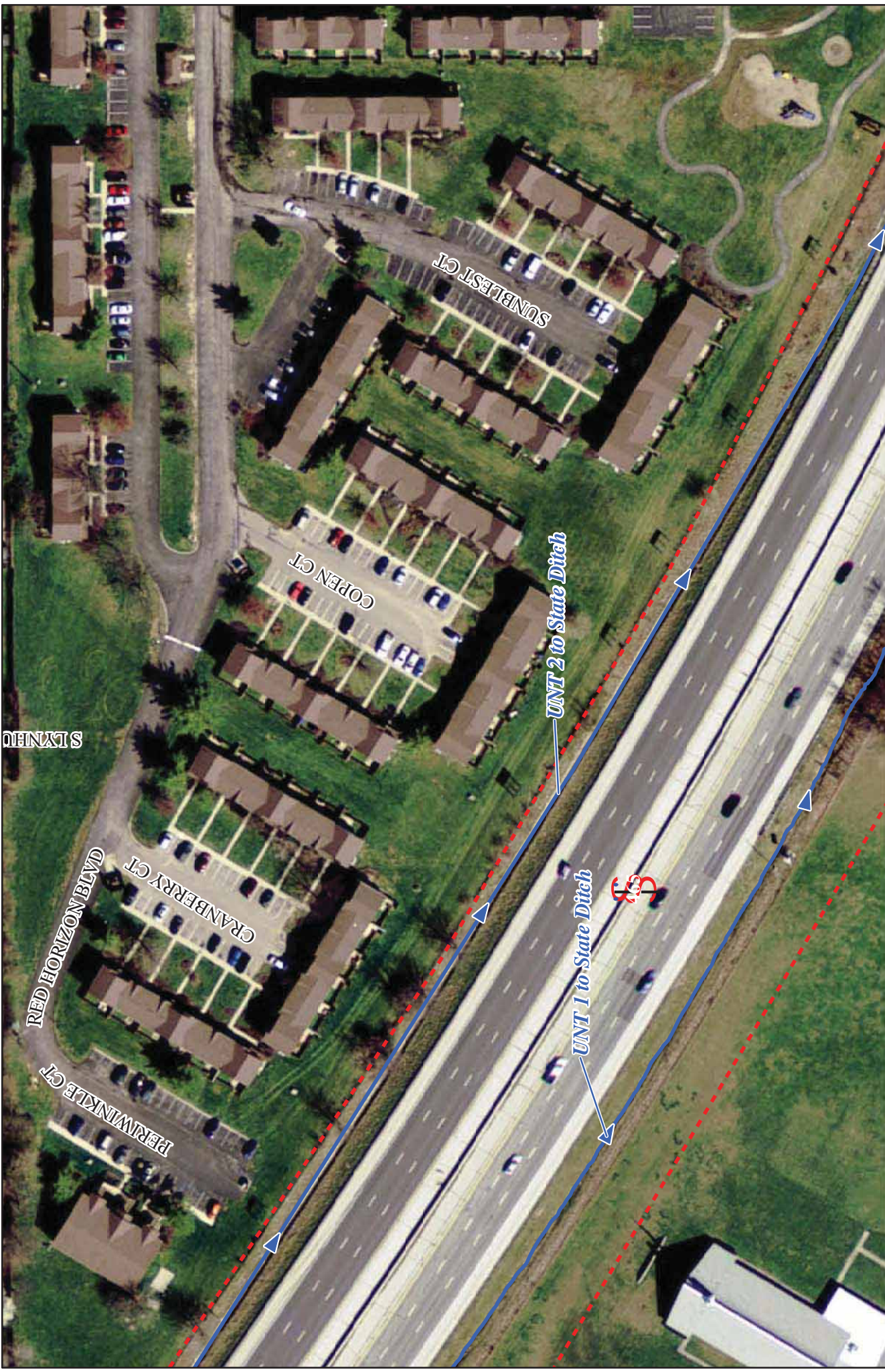


Study Area Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD)	Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM	Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)	I-465 Reconfiguration Section C Marion County, Indiana NWI, Waters and Floodplain Sheet: 24 of 38
			Des. 1802075 Date: 8/28/2019



Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD)	Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM	Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)	I-465 Reconfiguration Section C Marion County, Indiana NWI, Waters and Floodplain Sheet: 25 of 38	
			Des. 1802075	Date: 8/28/2019





I-465 Reconfiguration Section C
Marion County, Indiana
NWI, Wetlands and Floodplain
Sheet: 26 of 38

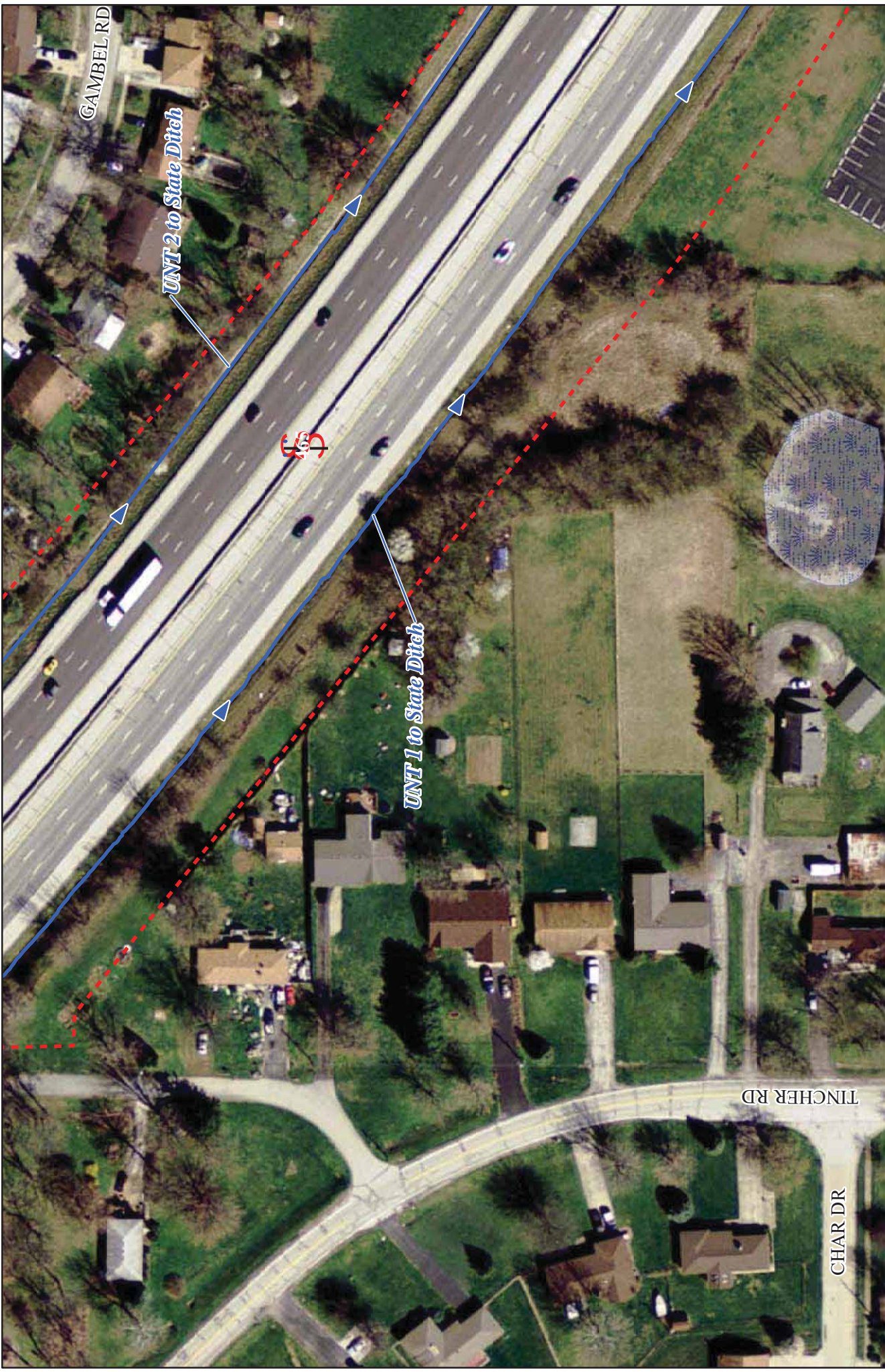


Des. 1802075
 Date: 8/28/2019

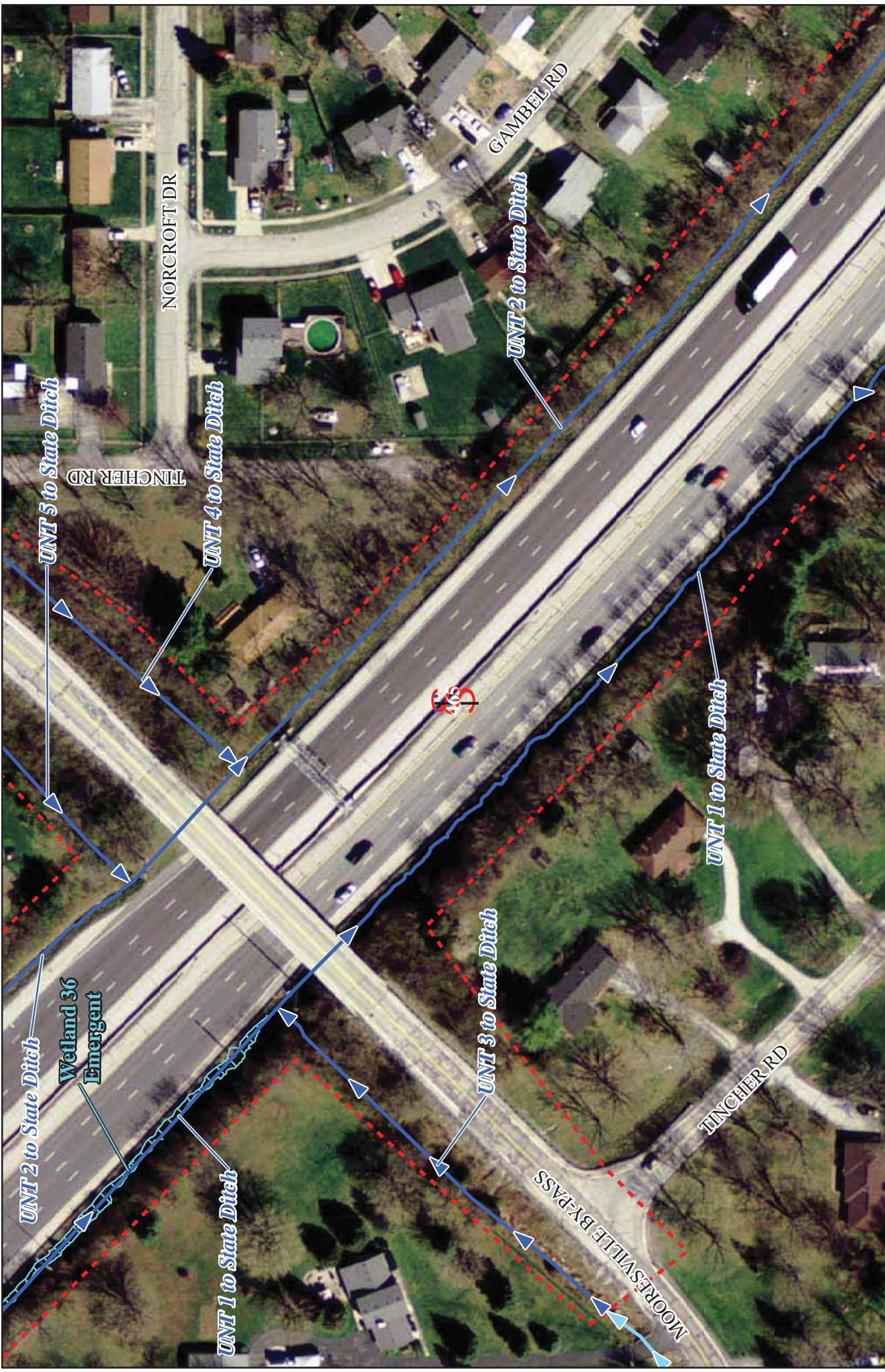
Sources:
 Non Orthophotography Data -
 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)



- | | | | |
|--|----------------------|--|--------------------|
| | Study Area | | Erosion Feature |
| | Waters of the State | | Culvert |
| | Waters of the U.S. | | River/Stream |
| | Delineated Streams | | NWI Wetlands |
| | Potential Streams | | Floodplain - DFIRM |
| | Roadside Ditch (RSD) | | |



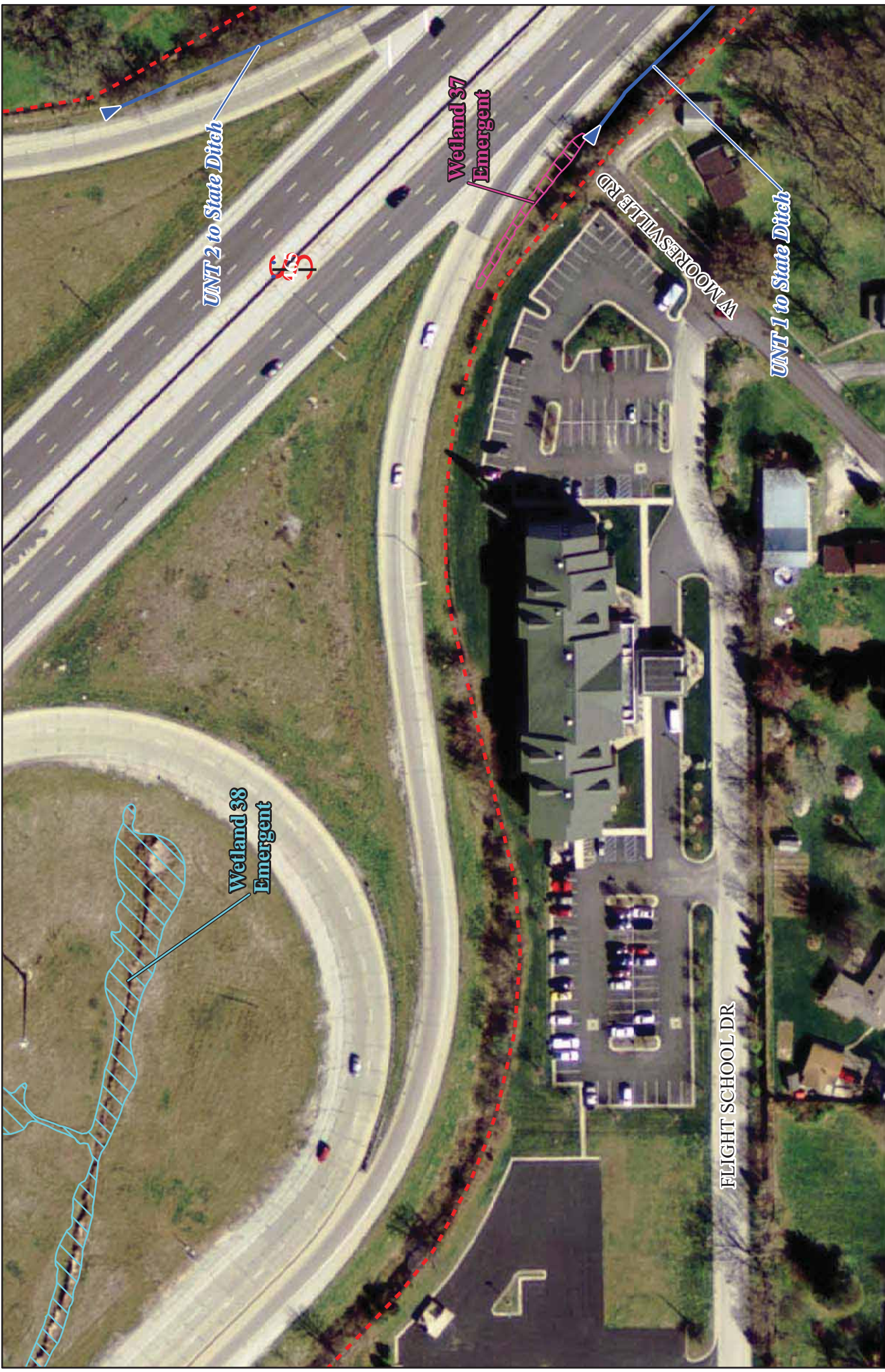
Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD)	Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM	Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)	I-465 Reconfiguration Section C Marion County, Indiana NWI, Waters and Floodplain Sheet: 27 of 38	
			Des. 1802075 Date: 8/28/2019	PARSONS



<p>I-465 Reconstruction Section C Marion County, Indiana NWI, Waters and Floodplain Sheet: 28 of 38</p>		
<p>Des. 1802075</p>	<p>Date: 8/28/2019</p>	
<p>Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>		
<p>0 50 100 Feet</p>		
<p>Study Area</p> <ul style="list-style-type: none"> Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD) 	<p>Erosion Feature</p> <ul style="list-style-type: none"> Culvert River/Stream NWI Wetlands Floodplain - DFIRM 	



<p>I-465 Reconfiguration Section C Marion County, Indiana NWI, Waters and Floodplain Sheet: 29 of 38</p>		
<p>Des. 1802075</p>	<p>Date: 8/28/2019</p>	
<p>Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>		
<p>0 50 100 Feet</p>		<p>Legend:</p> <ul style="list-style-type: none"> Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD) Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM Wetland 36 Emergent



I-465 Reconfiguration Section C Marion County, Indiana NWI, Waters and Floodplain Sheet: 30 of 38		
Des. 1802075	Date: 8/28/2019	

<ul style="list-style-type: none"> Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD) 	<ul style="list-style-type: none"> Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM
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Sources:
 Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library
 Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)



I-465 Reconfiguration Section C Marion County, Indiana NWI, Waters and Floodplain Sheet: 31 of 38		
Des. 1802075	Date: 8/28/2019	
Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)		
Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD)		Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM



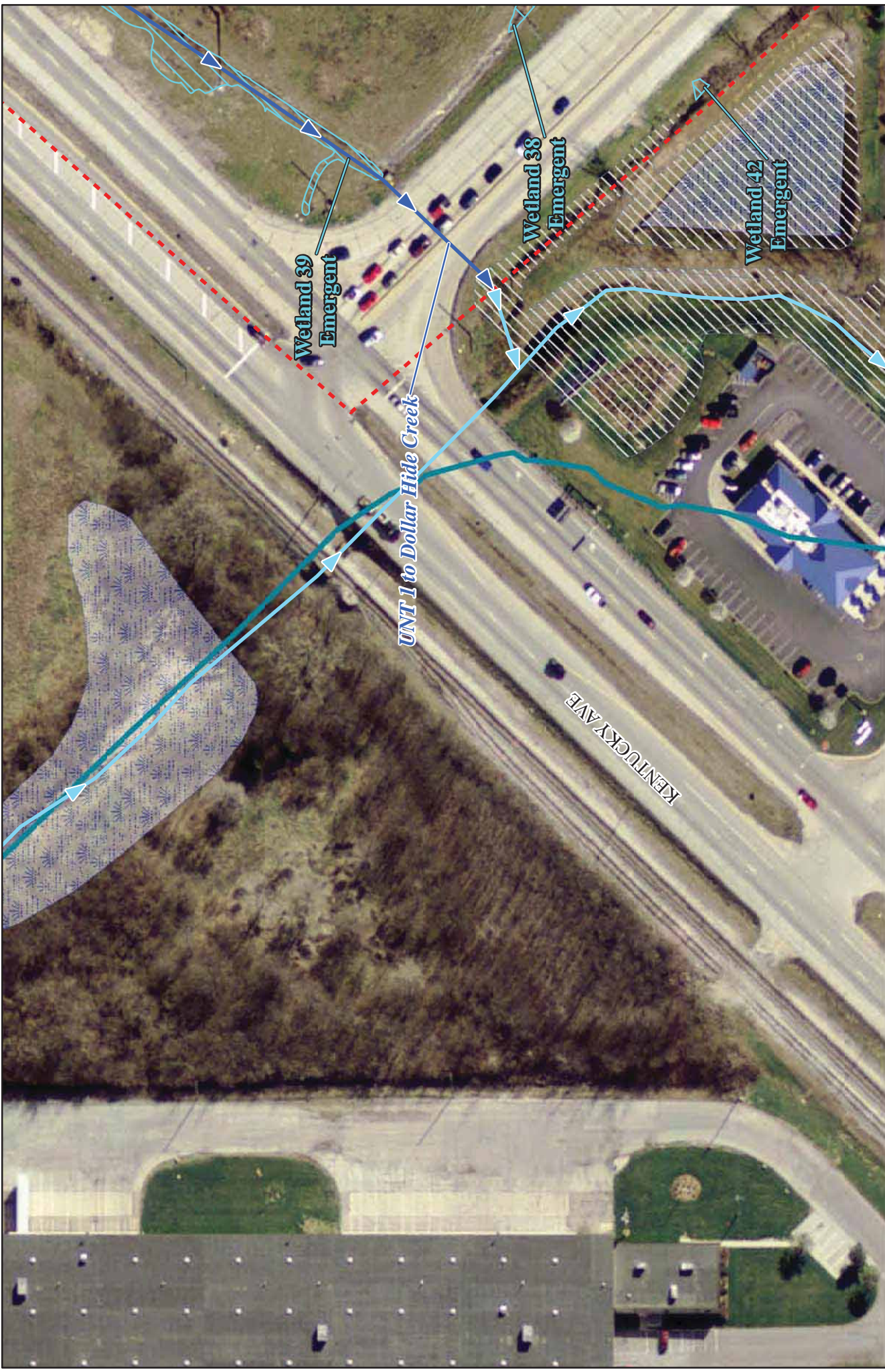
I-465 Reconfiguration Section C
Marion County, Indiana
NWI, Waters and Floodplain
Sheet: 32 of 38

Des. 1802075
 Date: 8/28/2019

Sources:
 Non Orthophotography Data -
 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)

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Des. 1802075
 Appendix B
 Page B-38



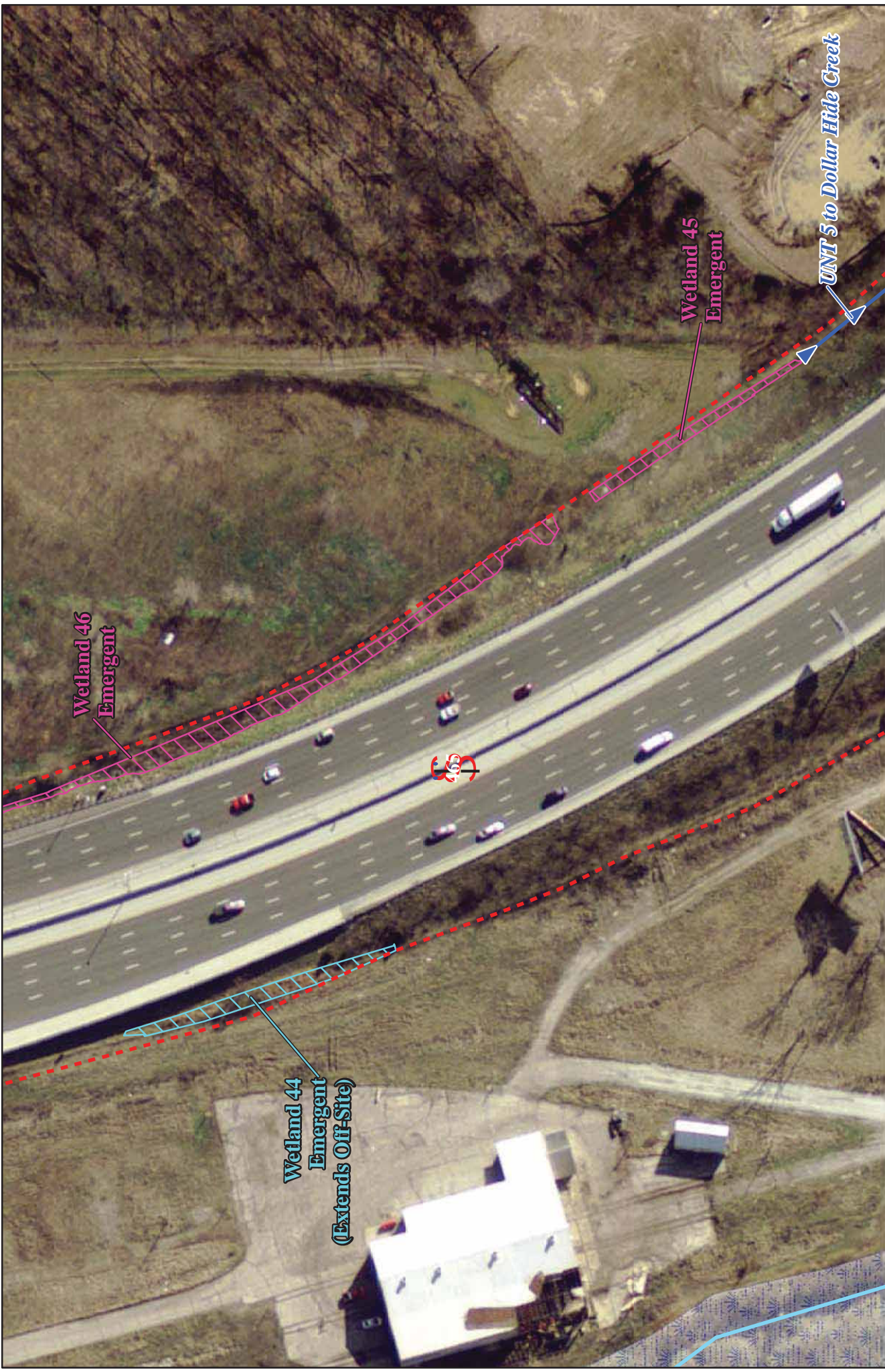
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<p>Des. 1802075</p>		<p>Date: 8/28/2019</p>	
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<p>Sources:</p> <p>Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library</p> <p>Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>		<p>0 50 100 Feet</p>	



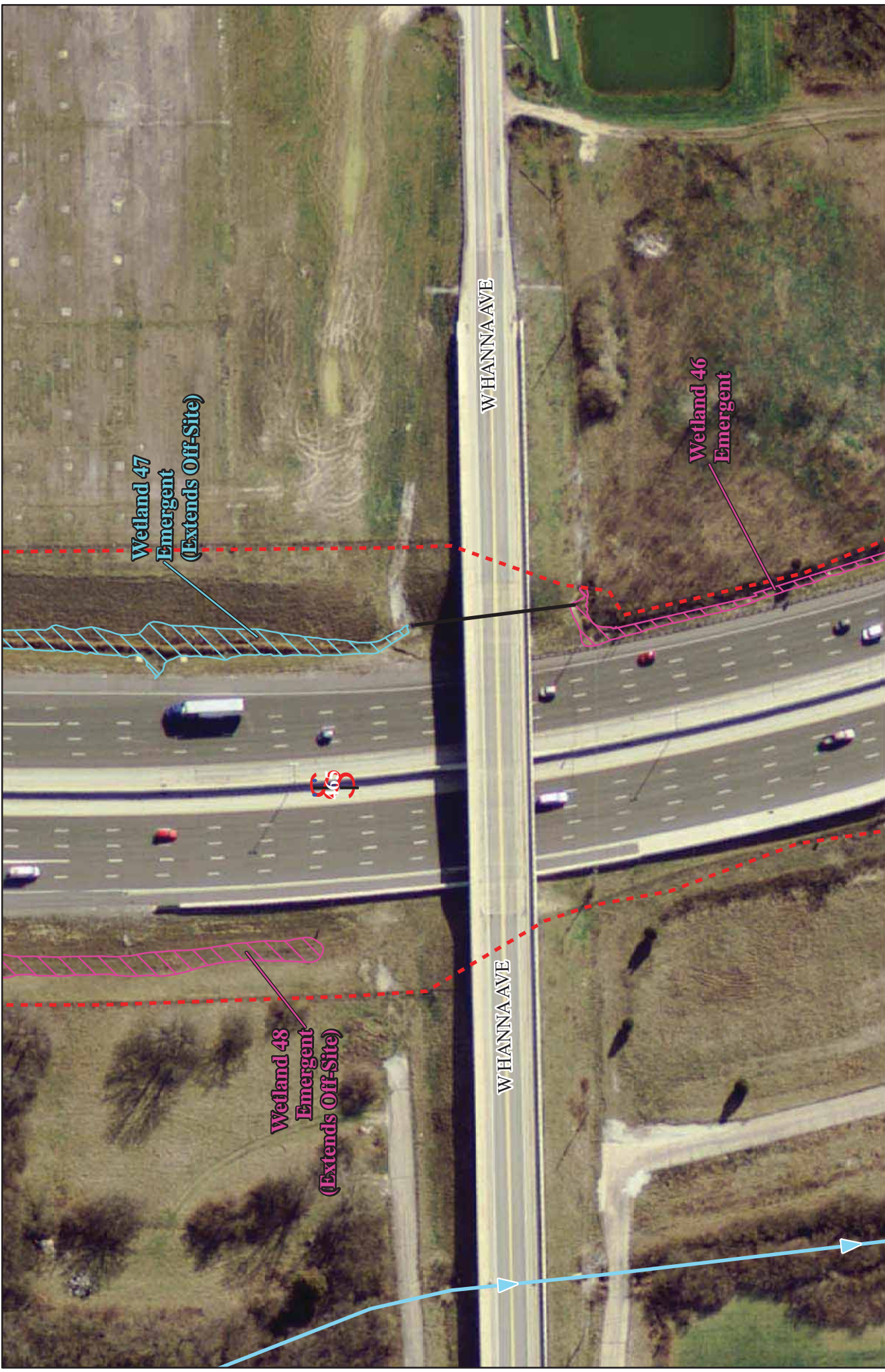
<p>I-465 Reconfiguration Section C Marion County, Indiana NWI, Waters and Floodplain Sheet: 34 of 38</p>		<p>Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>	<p>Des. 1802075 Date: 8/28/2019</p>	
<p>Des. 1802075 Date: 8/28/2019</p>				

<p>Study Area</p> <ul style="list-style-type: none"> Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD) 	<p>Erosion Feature</p> <ul style="list-style-type: none"> Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM
---	---

0 50 100
 Feet



I-465 Reconfiguration Section C Marion County, Indiana NWI, Waters and Floodplain Sheet: 35 of 38		
Des. 1802075	Date: 8/28/2019	
<p>Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>		
<p>0 50 100 Feet</p>		<p> Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD) </p>



I-465 Reconfiguration Section C
Marion County, Indiana
NWI, Waters and Floodplain
Sheet: 36 of 38

Des. 1802075
 Date: 8/28/2019

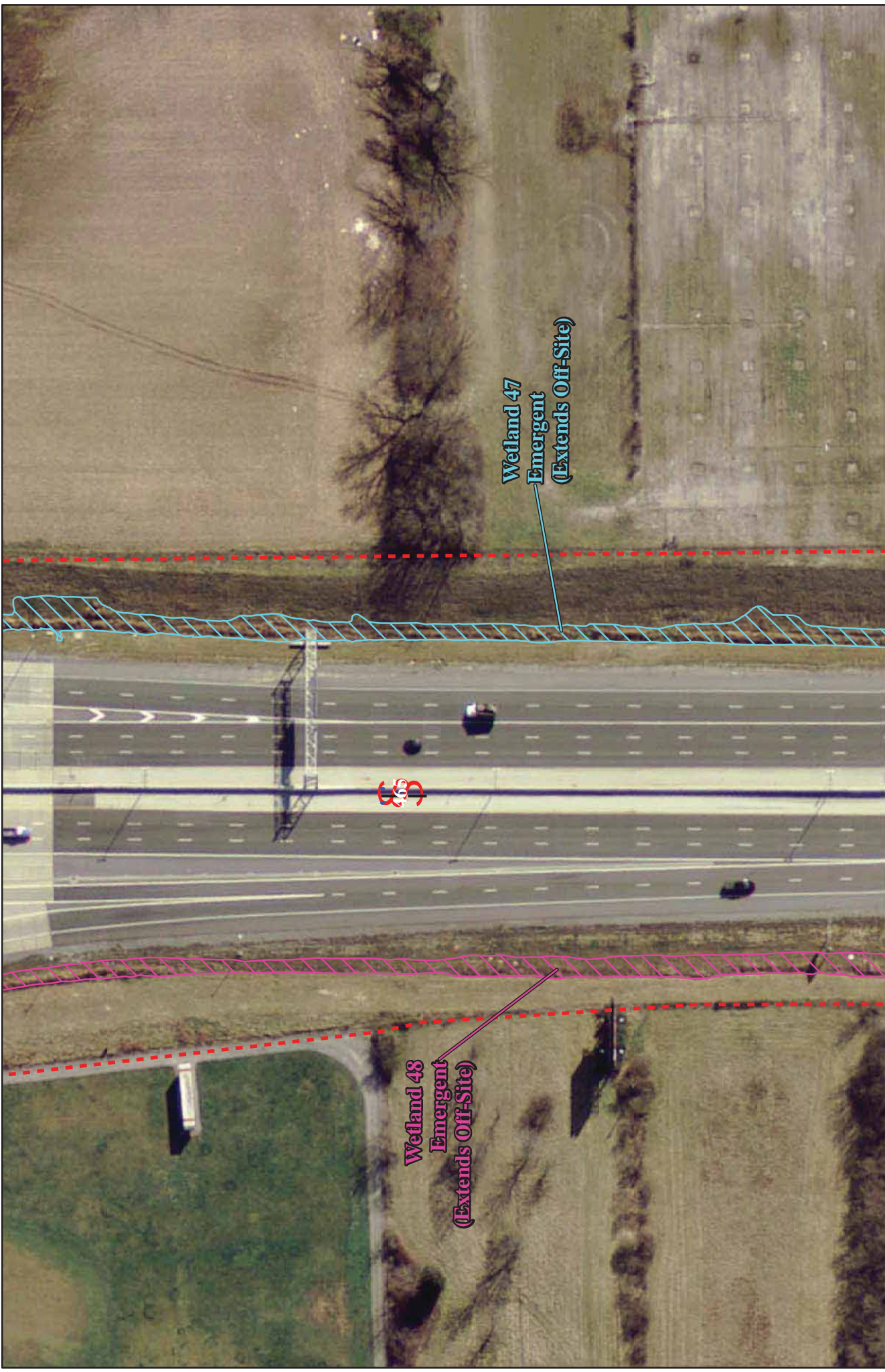
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 Obtained from the State of Indiana Geographical
 Information Office Library
 Orthophotography -
 Obtained from Indiana Map
 Framework Data (www.indianamap.org)

0 50 100
 Feet

Study Area
 Waters of the State
 Waters of the U.S.
 Delineated Streams
 Potential Streams
 Roadside Ditch (RSD)

Erosion Feature
 Culvert
 River/Stream
 NWI Wetlands
 Floodplain - DFIRM

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 DEPARTMENT OF

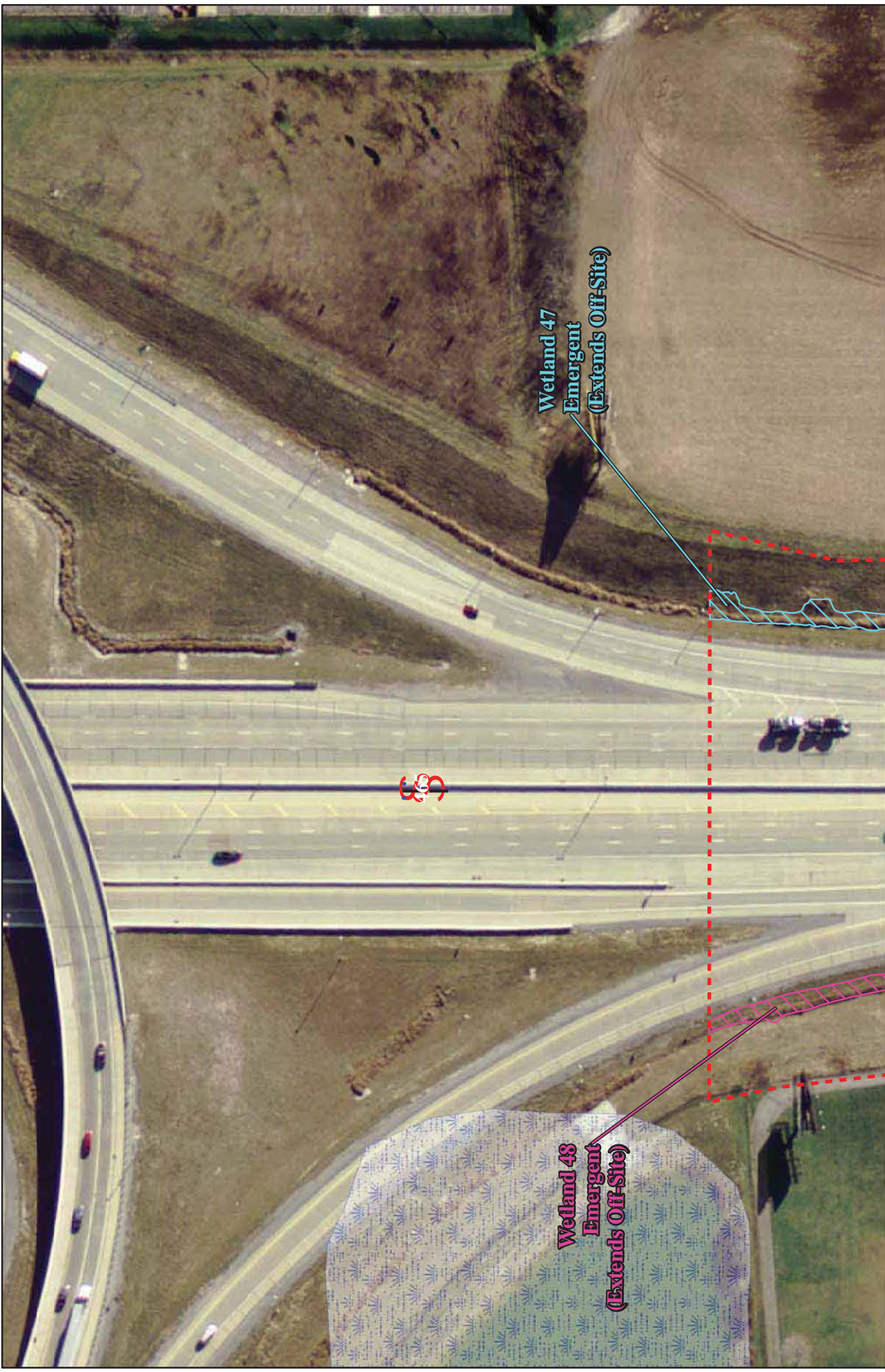


I-465 Reconfiguration Section C Marion County, Indiana NWI, Waters and Floodplain Sheet: 37 of 38		
Des. 1802075	Date: 8/28/2019	

Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD)	Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM
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Sources:
 Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library
 Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)

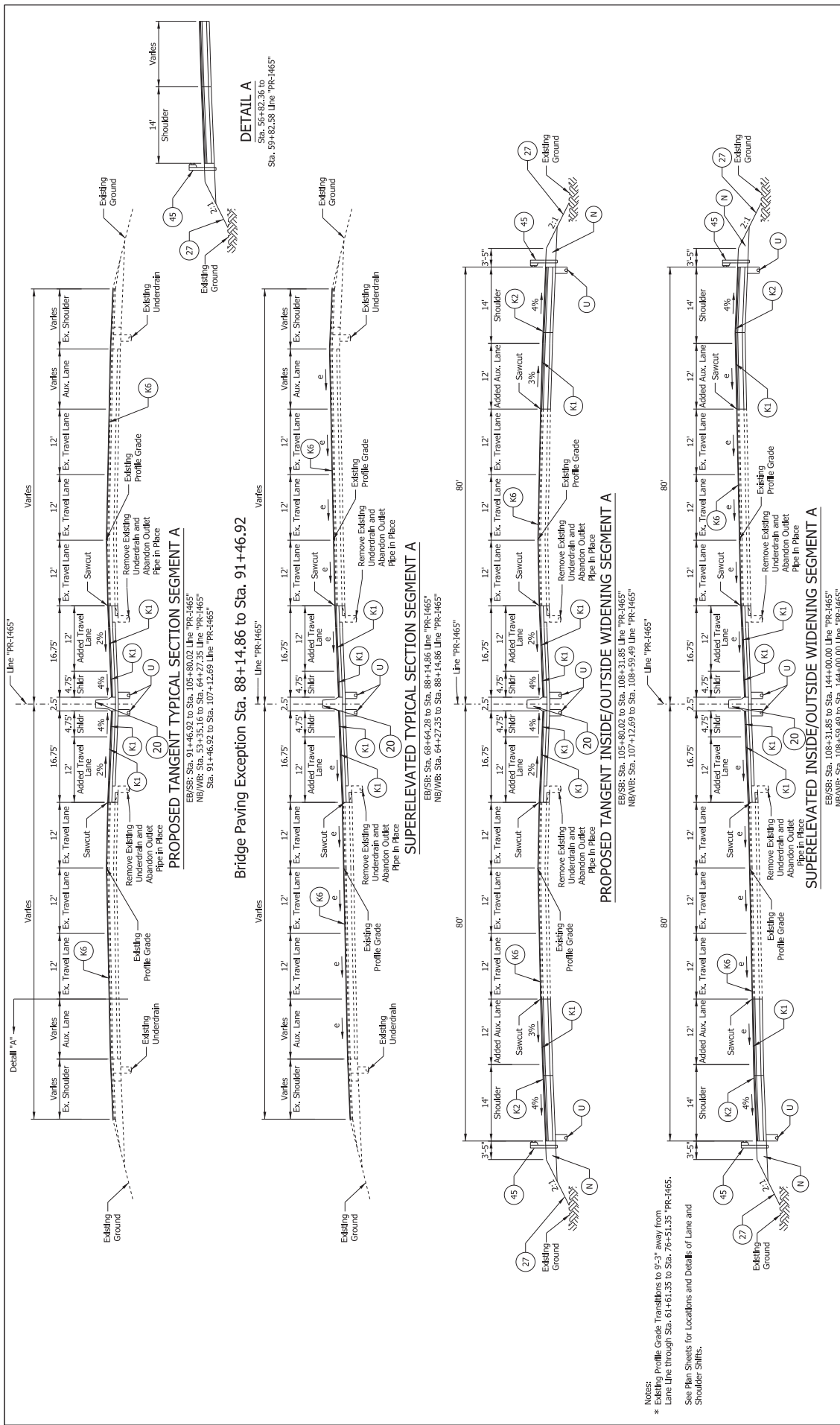
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 Feet



Study Area Waters of the State Waters of the U.S. Delineated Streams Potential Streams Roadside Ditch (RSD)	Erosion Feature Culvert River/Stream NWI Wetlands Floodplain - DFIRM	I-465 Reconfiguration Section C Marion County, Indiana NWI, Waters and Floodplain Sheet: 38 of 38	
		Des. 1802075	Date: 8/28/2019

Sources:
 Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library
 Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)

0 50 100 Feet



DETAIL A
Sta. 59+82.58 Line "PR-1465"

PROPOSED TANGENT TYPICAL SECTION SEGMENT A

EB/SB: Sta. 91+46.92 to Sta. 105+80.00 Line "PR-1465"
NB/WB: Sta. 53+55.16 to Sta. 64+27.35 Line "PR-1465"
Sta. 91+46.92 to Sta. 107+12.69 Line "PR-1465"

SUPERELEVATED TYPICAL SECTION SEGMENT A

EB/SB: Sta. 68+64.28 to Sta. 88+14.86 Line "PR-1465"
NB/WB: Sta. 64+27.35 to Sta. 88+14.86 Line "PR-1465"

PROPOSED TANGENT INSIDE/OUTSIDE WIDENING SEGMENT A

EB/SB: Sta. 105+80.02 to Sta. 108+31.85 Line "PR-1465"
NB/WB: Sta. 107+12.69 to Sta. 108+31.85 Line "PR-1465"

SUPERELEVATED INSIDE/OUTSIDE WIDENING SEGMENT A

EB/SB: Sta. 108+31.85 to Sta. 144+00.00 Line "PR-1465"
NB/WB: Sta. 108+31.85 to Sta. 144+00.00 Line "PR-1465"

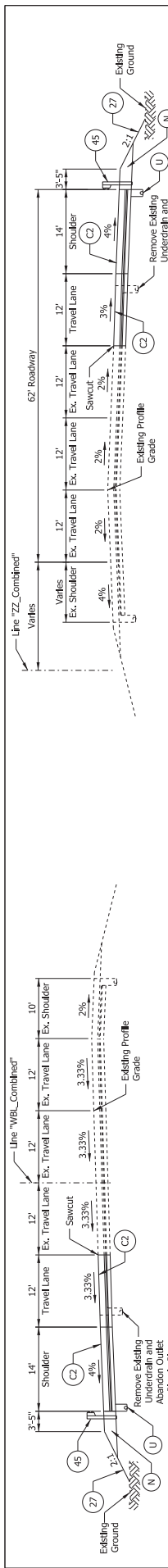
Notes:
* Existing Profile Grade Transitions to 9'-3" away from Lane Line through Sta. 61+61.35 to Sta. 76+51.35 "PR-1465".
See Plan Sheets for Locations and Details of Lane and Shoulder Shifts.

PARSONS
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P:\Projects\2661565_Broadway\Drawn_Tra_01.dwg

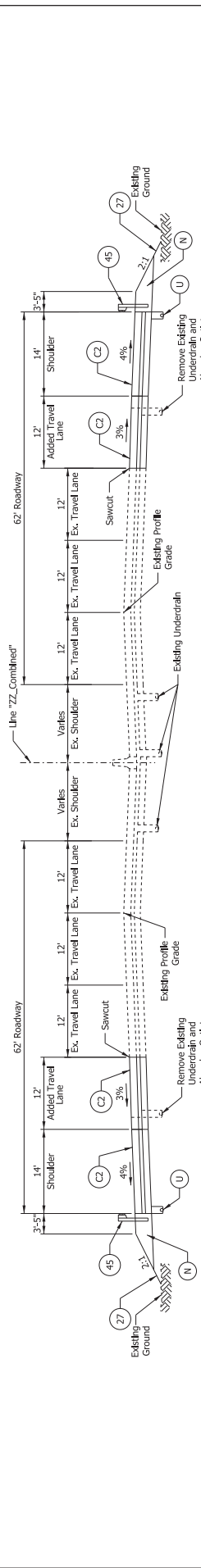
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VERTICAL SCALE	N/A
SURVEY BOOK	N/A
CONTRACT	R-41538
DESIGNATION	1802107
SHEETS	9 of 189
PROJECT	
BRIDGE FILE	1802095

INDIANA
DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
SEGMENT A

RECOMMENDED FOR APPROVAL	DATE
DESIGNED BY: JAC	DRAWN BY: DHI
CHECKED BY: CWB	CWB



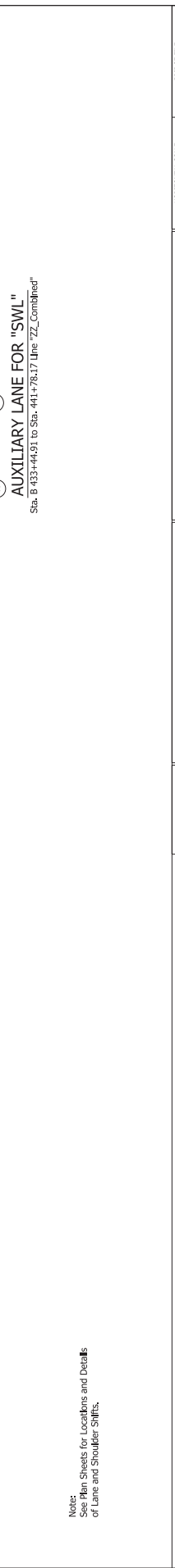
SUPERELEVATED TYPICAL SECTION - LEFT
Sta. A 438+25.00 to Sta. A 455+62.98 Line "WBL_Combined"



PROPOSED TANGENT TYPICAL SECTION SEGMENT C (US 31 TO I-65)
EB: Sta. A 456+46.72 to Sta. B 463+44.51 Line "ZZ_Combined"
WB: Sta. A 456+46.72 to Sta. B 461+46.28 Line "ZZ_Combined"



SUPERELEVATED TYPICAL SECTION - RIGHT
Sta. 463+44.39 to Sta. 472+89.60 Line "EBL_0902297"

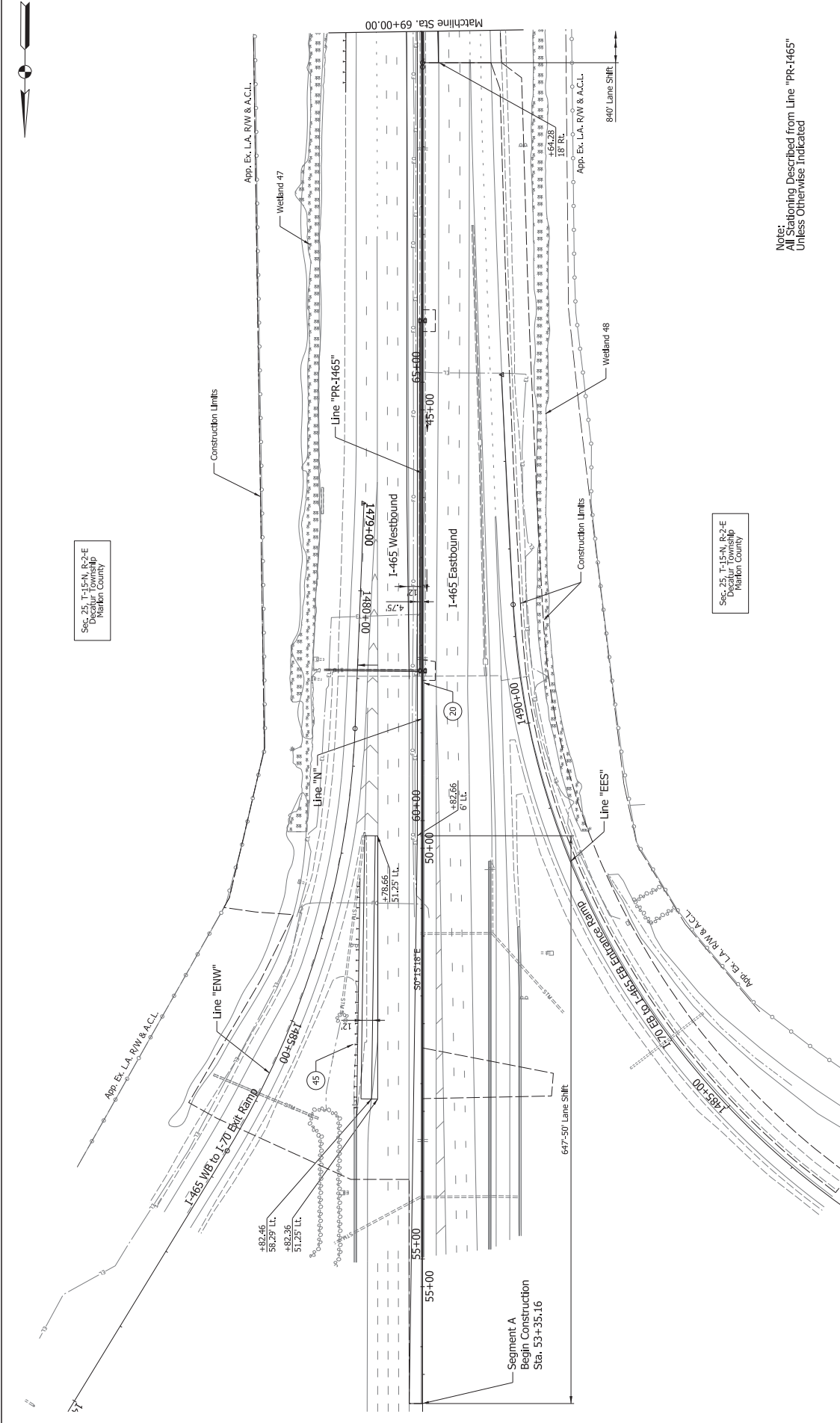


AUXILIARY LANE FOR "SWL"
Sta. B 433+44.91 to Sta. 441+78.17 Line "ZZ_Combined"

Note:
See Plan Sheets for Locations and Details
of Lane and Shoulder Shifts.

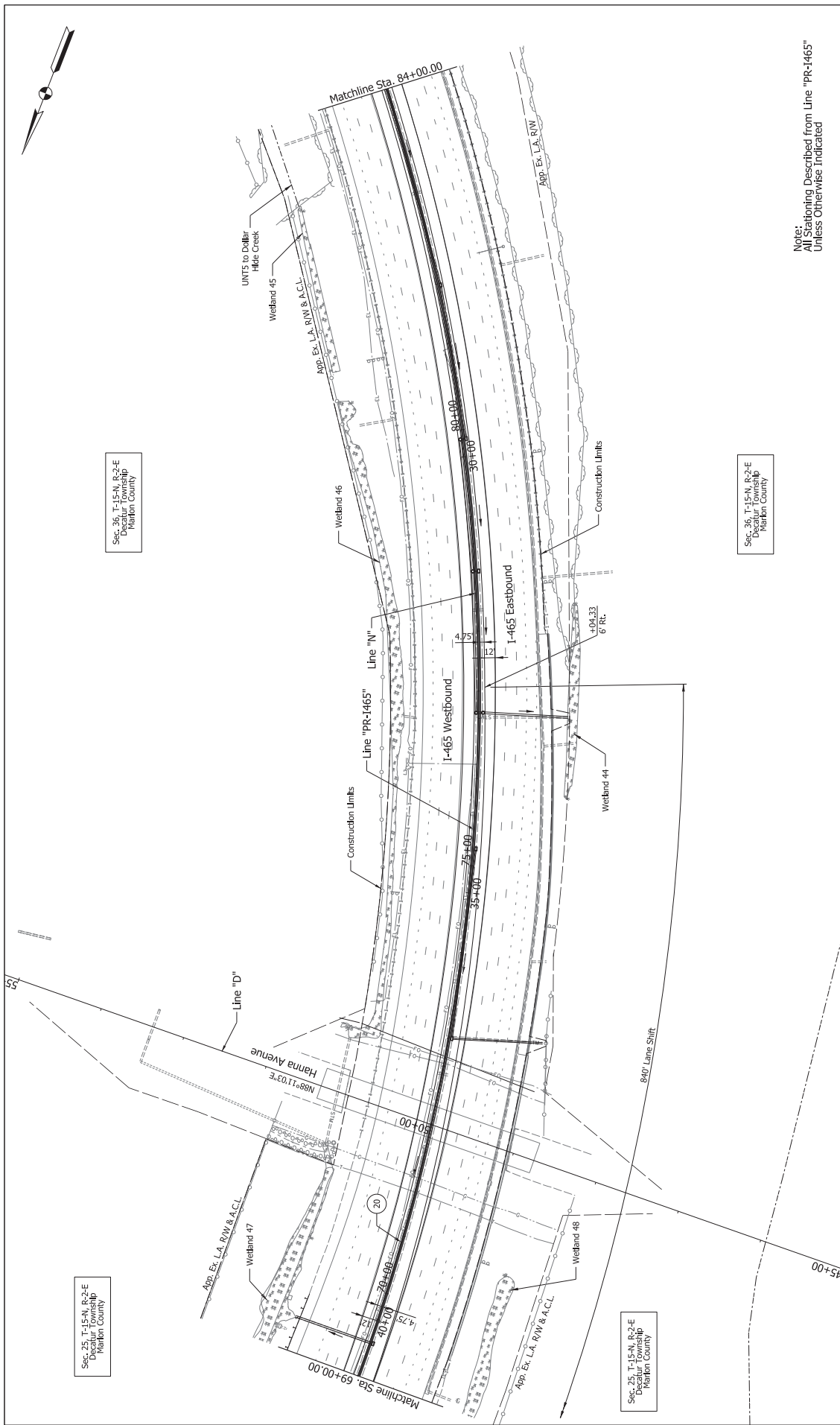
PARSONS
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Fax: (317) 616-1033
P:\PWS\ans1266168_8200\pws\ans_101_02.dgn

RECOMMENDED FOR APPROVAL	DESIGNER:	JAC	DRAWN:	DHI	DATE:	INDIANA DEPARTMENT OF TRANSPORTATION
	CHECKED:	CWB	CHECKED:	CWB		
BRIDGE FILE						TYPICAL SECTIONS SEGMENT C
HORIZONTAL SCALE	1" = 40'	DESIGNATION	1802105			
VERTICAL SCALE	N/A	SURVEY BOOK	N/A			
SURVEY BOOK	N/A	PROJECT	R-41536			
SHEETS	10	OF	189			
CONTRACT	R-41536					



Note:
All Stationing Described from Line "PR-1465"
Unless Otherwise Indicated

PARSONS 101 W. Ohio St., Suite 2121 Indianapolis, IN 46204 Bus (317) 616-1000 Fax (317) 616-1033 P:\p\m31269\2463_Bascon\Drawn_D_409	RECOMMENDED FOR APPROVAL DESIGN ENGINEER: JAC DRAWN: CWB CHECKED: CWB	DATE: DHI CHECKED: CWB	INDIANA DEPARTMENT OF TRANSPORTATION PLAN SHEET LINE "PR-1465" STA. 54+00 TO STA. 69+00	HORIZONTAL SCALE	BRIDGE FILE
				VERTICAL SCALE	DESIGNATION
				N/A	1802107
				SURVEY BOOK	SHEETS
				N/A	22
				CONTRACT	PROJECT
				R-41536	1801895



Sec. 36, T-15-N, R-2-E
Decatur Township
Marion County

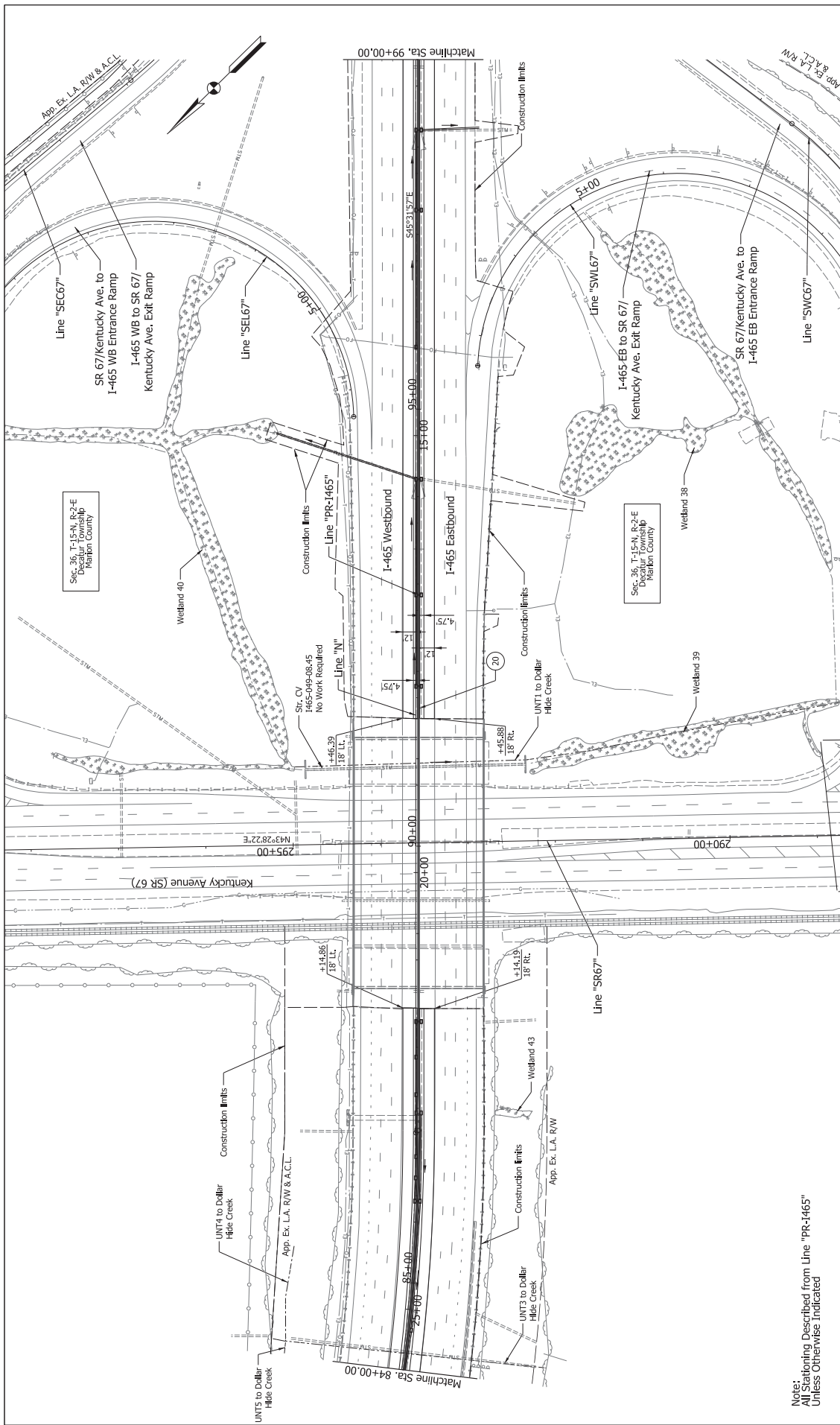
Sec. 25, T-15-N, R-2-E
Decatur Township
Marion County

Sec. 25, T-15-N, R-2-E
Decatur Township
Marion County

Sec. 36, T-15-N, R-2-E
Decatur Township
Marion County

Note:
All Stationing Described from Line "PR-1465"
Unless Otherwise Indicated

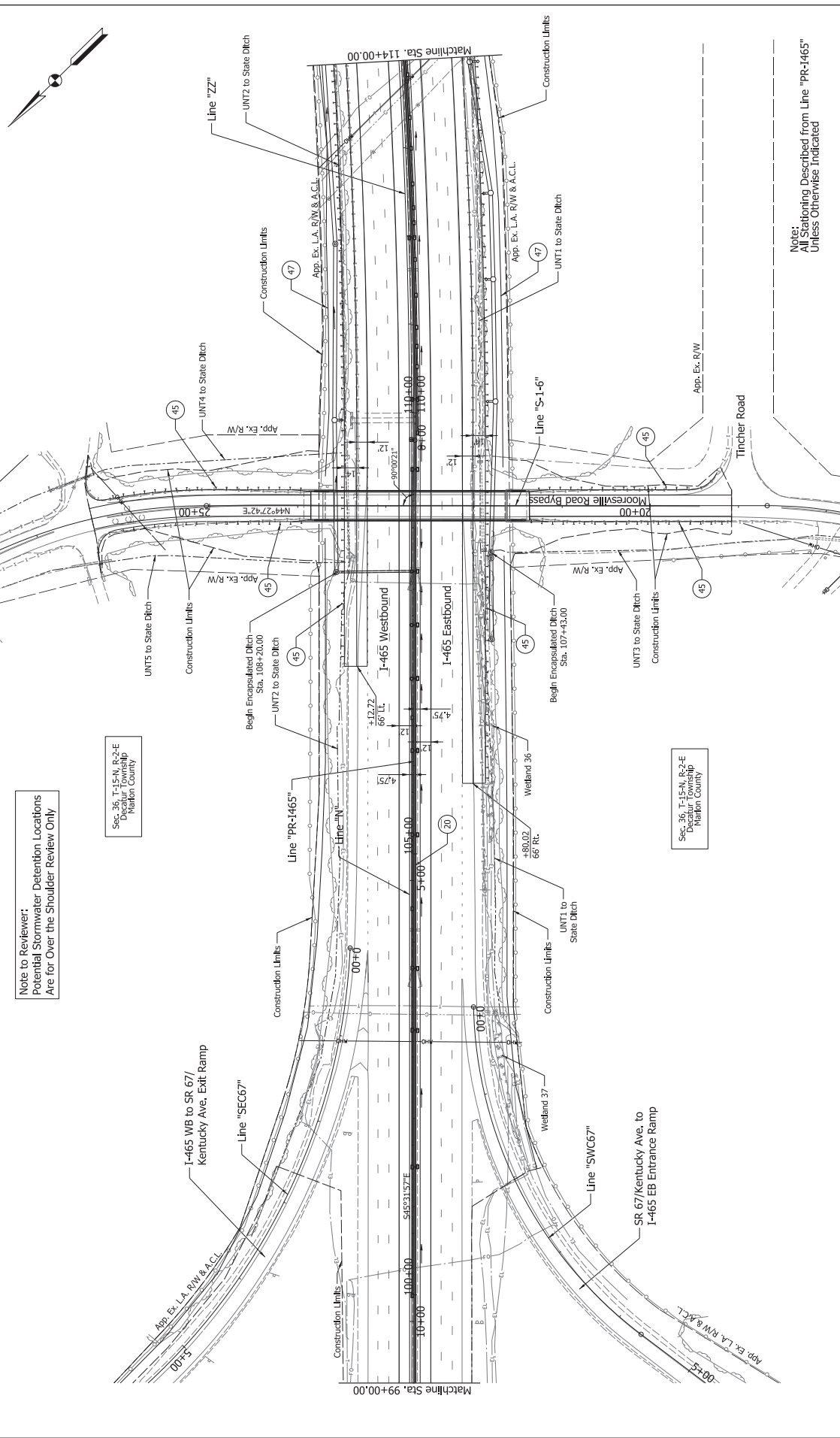
PARSONS 101 W. Ohio St., Suite 2121 Indianapolis, IN 46204 Bus: (317) 616-1000 Fax: (317) 616-1033 <small>P:\PWS\m5312661-2463_2009\page_2463_20.dwg</small>	RECOMMENDED FOR APPROVAL DESIGNED: JAC CHECKED: CWB	DESIGN ENGINEERS: JAC DRAWN: DHI CHECKED: CWB	DATE: _____ DATE: _____ DATE: _____	INDIANA DEPARTMENT OF TRANSPORTATION PLAN SHEET LINE "PR-1465" STA. 69+00 TO STA. 84+00	BRIDGE FILE DESIGNATION: 1802107 SHEETS: 24 of 189 CONTRACT: R-41336 PROJECT: 1802695
	HORIZONTAL SCALE: _____ VERTICAL SCALE: N/A SURVEY BOOK: N/A CONTRACT: R-41336			HORIZONTAL SCALE: _____ VERTICAL SCALE: N/A SURVEY BOOK: N/A CONTRACT: R-41336	



Notes:
 All Stationing Described from Line "PR-1465"
 Unless Otherwise Indicated

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RECOMMENDED FOR APPROVAL	DESIGNER:	JAC	DRAWN:	DH	DATE:	
	CHECKED:	CWB	CHECKED:	CWB		
INDIANA		DEPARTMENT OF TRANSPORTATION		BRIDGE FILE		
HORIZONTAL SCALE		VERTICAL SCALE		DESIGNATION		
N/A		N/A		1802107		
SURVEY BOOK		SURVEY BOOK		SHEETS		
N/A		N/A		26 of 189		
CONTRACT		CONTRACT		PROJECT		
R-41536		R-41536		1801695		



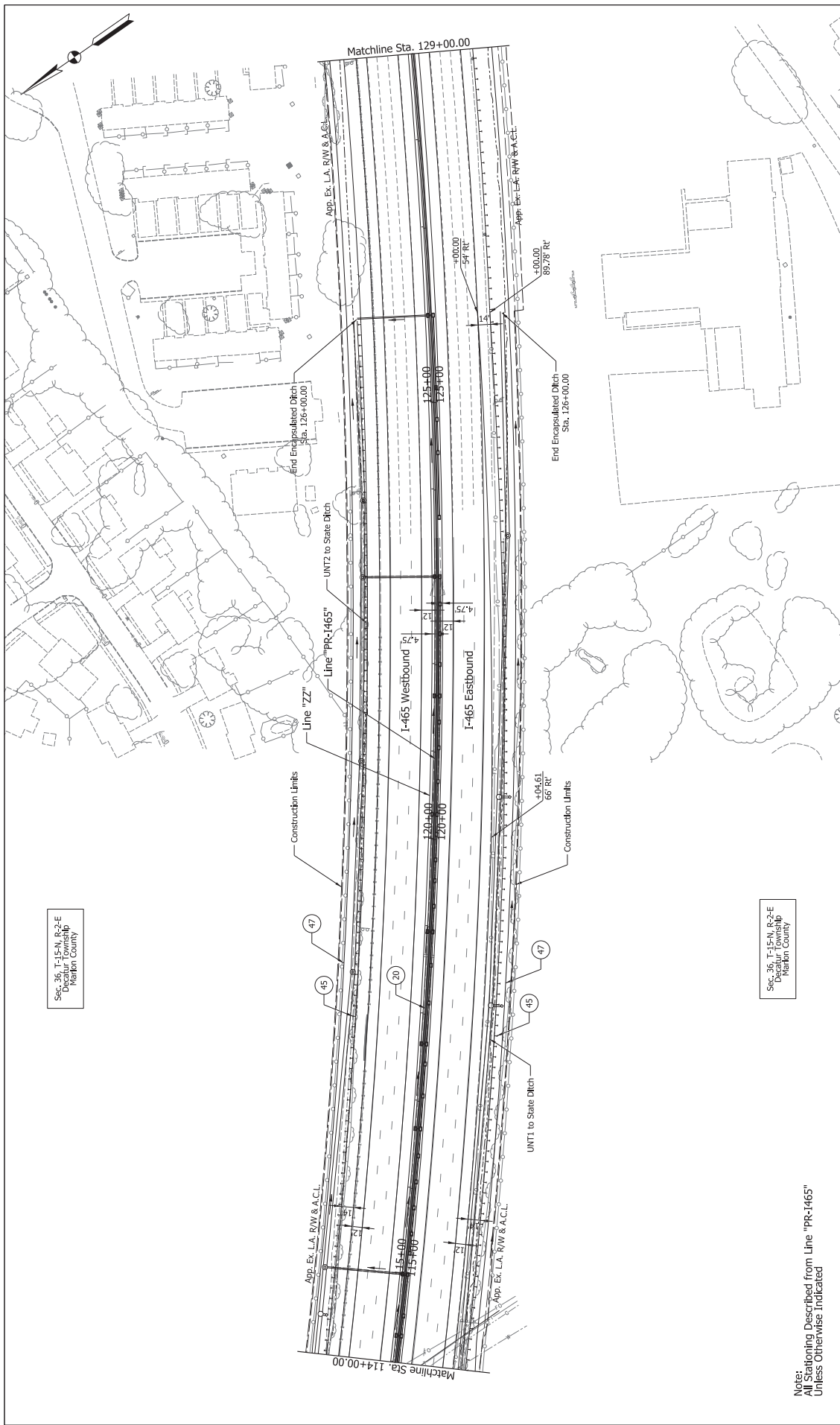
Note to Reviewer:
Potential Stormwater Detention Locations
Are for Over the Shoulder Review Only

Sec. 36, T-15-N, R-2-E
Dearborn Township
Harrison County

Sec. 36, T-15-N, R-2-E
Dearborn Township
Harrison County

Note:
All Stationing Described from Line "PR-1465"
Unless Otherwise Indicated

PARSONS 101 W. Ohio St., Suite 2121 Indianapolis, IN 46204 Bus: (317) 616-1000 Fax: (317) 616-1033 <small>P:\PWS\m5312661-246_246\dwg\plan_246.dwg</small>	RECOMMENDED FOR APPROVAL DESIGNED: JAC CHECKED: CWB	DESIGN ENGINEERS DRAWN: DHI CHECKED: CWB	DATE: _____ DATE: _____	INDIANA DEPARTMENT OF TRANSPORTATION PLAN SHEET LINE "PR-1465" STA. 99+00 TO STA. 114+00	BRIDGE FILE HORIZONTAL SCALE VERTICAL SCALE SURVEY BOOK SHEETS CONTRACT PROJECT
					N/A N/A N/A 28 of 189 R-41536 1801695



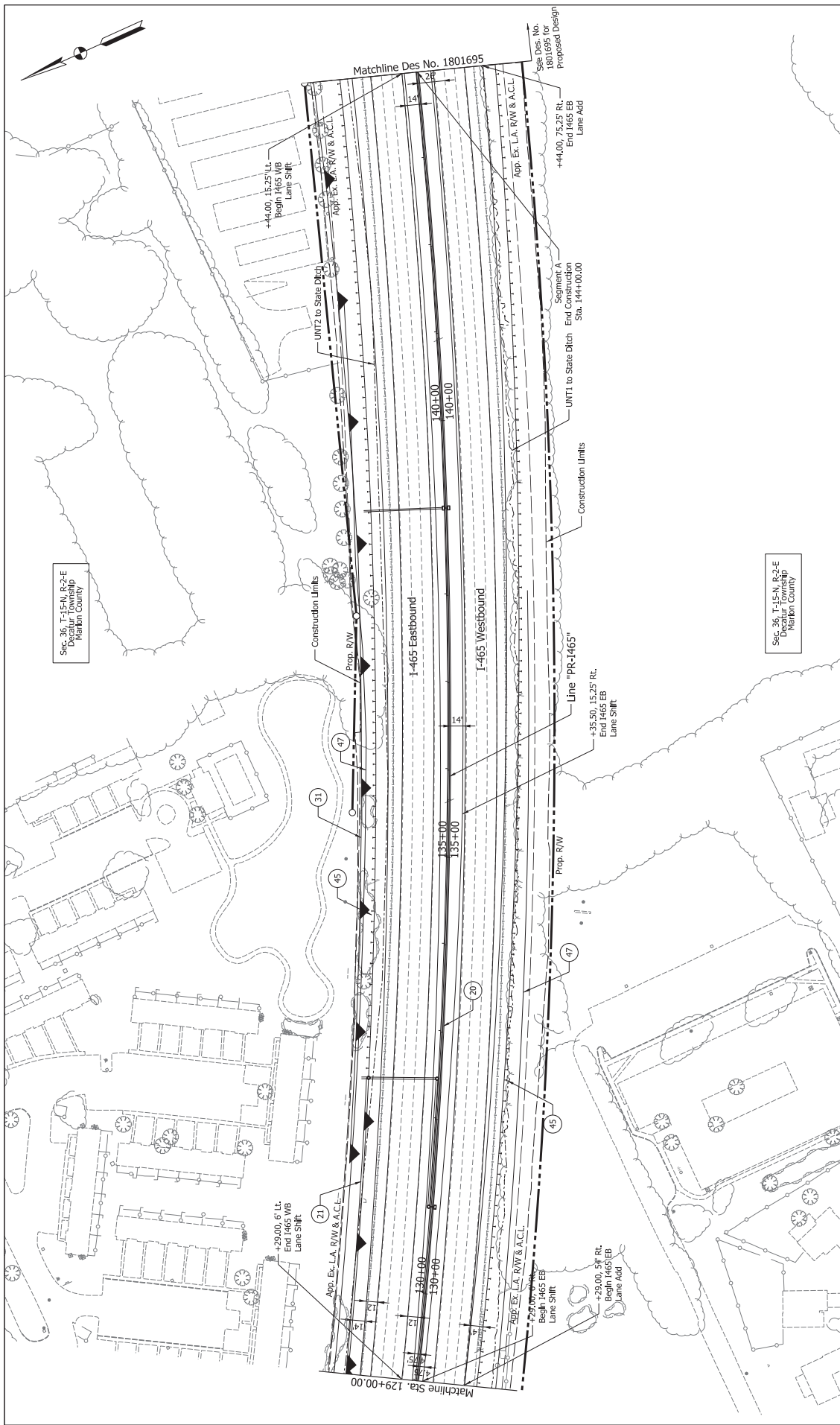
Sec. 36, T-15-N, R-2-E
Decatur Township
Marion County

Sec. 36, T-15-N, R-2-E
Decatur Township
Marion County

Note:
All Stationing Described from Line "PR-1465"
Unless Otherwise Indicated

PARSONS
101 W. Ohio St., Suite 2121
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Fax (317) 616-1033
P:\PWS\m313561-248_2\coord\page_28a_05.dwg

RECOMMENDED FOR APPROVAL	DESIGNER:	JAC	CWB	DESIGN ENGINEERS:	JAC	DHI	CWB	DATE:	
	CHECKED:	CWB	CWB	CHECKED:	CWB	CWB	CWB		
INDIANA DEPARTMENT OF TRANSPORTATION					INDIANA DEPARTMENT OF TRANSPORTATION				
PLAN SHEET LINE "PR-1465" STA. 114+00 TO STA. 129+00					INDIANA DEPARTMENT OF TRANSPORTATION PLAN SHEET LINE "PR-1465" STA. 114+00 TO STA. 129+00				
BRIDGE FILE		HORIZONTAL SCALE		VERTICAL SCALE		DESIGNATION		SHEETS	
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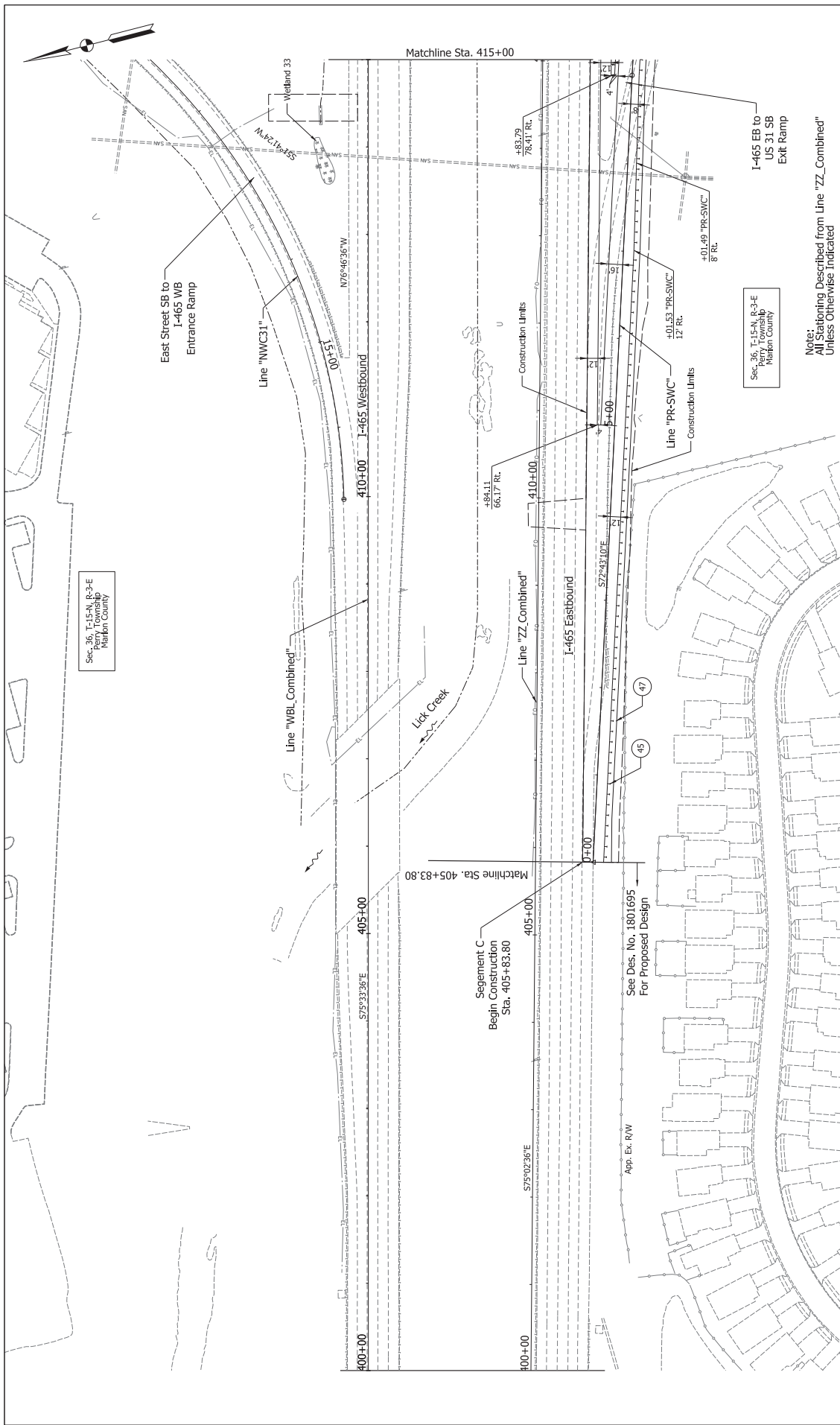


Sec. 36, T-15-N, R-2-E
Marion County
Marion County

Sec. 36, T-15-N, R-2-E
Marion County
Marion County

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Indianapolis, IN 46204
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Fax (317) 616-1033

RECOMMENDED FOR APPROVAL	DESIGNER:	JAC	DRAWN:	DH	DATE:	
	CHECKED:	CWB	CHECKED:	CWB		
INDIANA DEPARTMENT OF TRANSPORTATION		PROJECT R-41538				
INDIANA DEPARTMENT OF TRANSPORTATION		PIAN SHEET LINE "PR-1465" STA. 129+00 TO STA. 144+00				
HORIZONTAL SCALE	VERTICAL SCALE	SURVEY BOOK	SHEETS		BRIDGE FILE	
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		CONTRACT		PROJECT		
		R-41538		1801695		



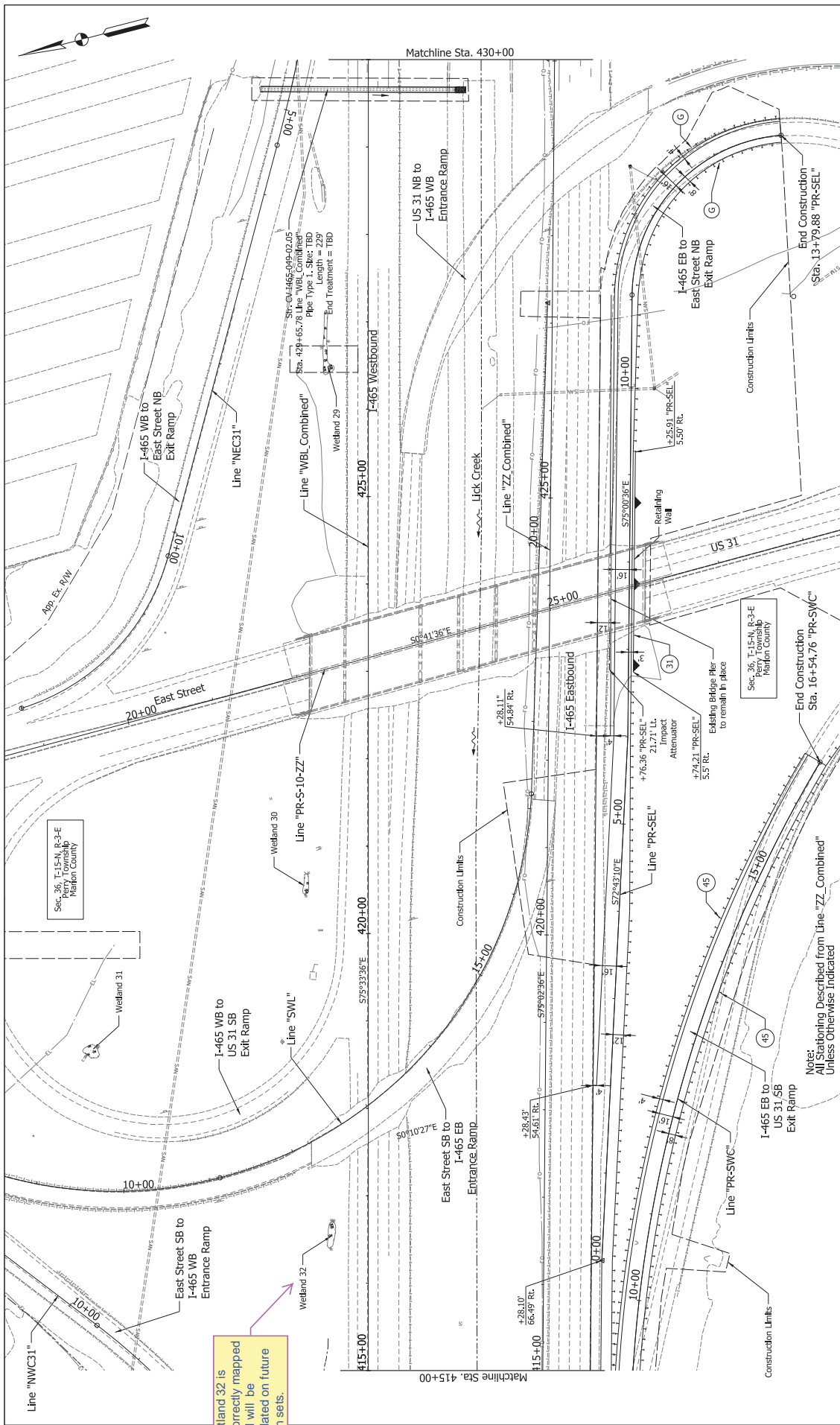
Sec. 36, T-15-N, R-3-E
Perry Township
Madison County

Sec. 36, T-15-N, R-3-E
Perry Township
Madison County

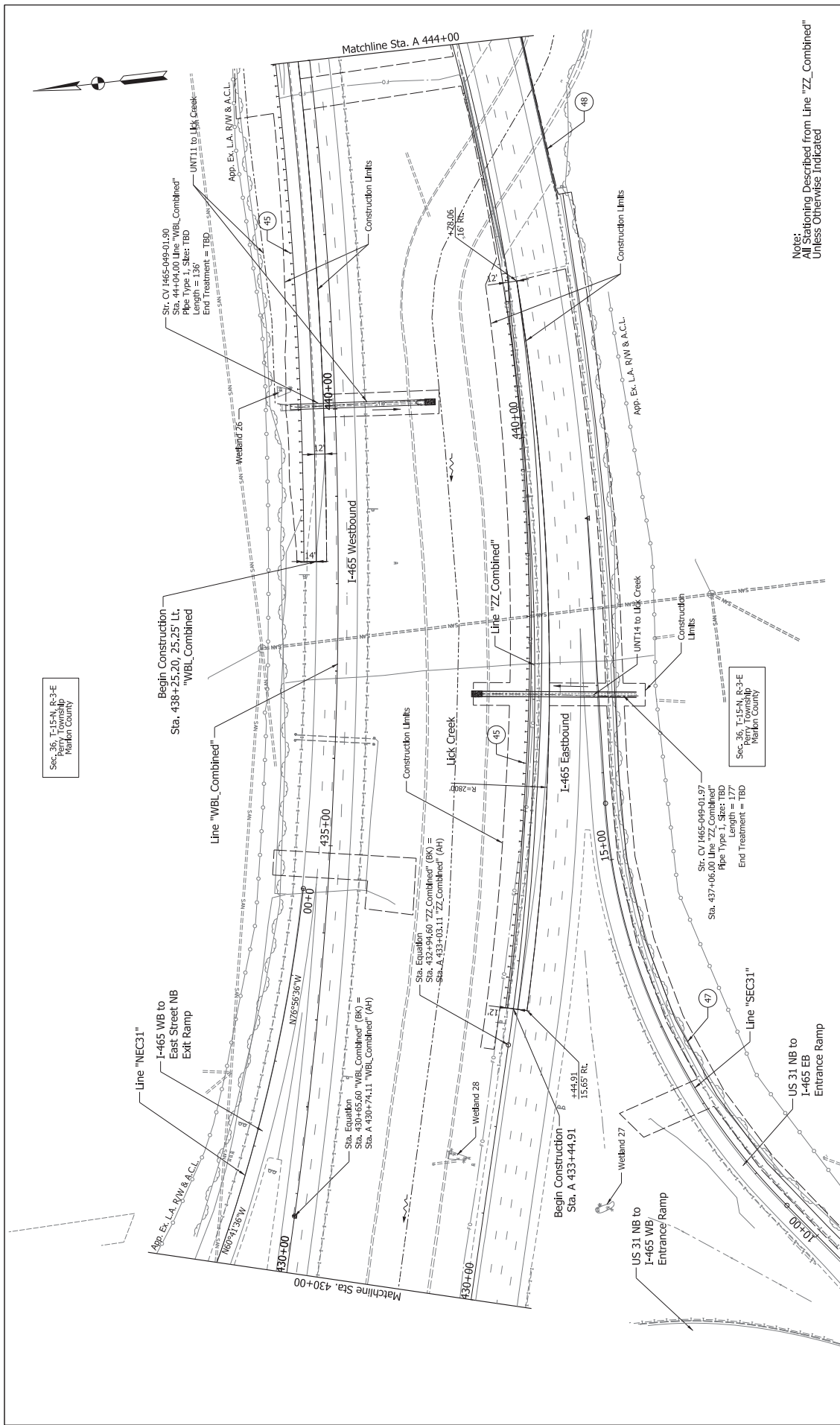
Notes:
All Stationing Described from Line "ZZ Combined"
Unless Otherwise Indicated

RECOMMENDED FOR APPROVAL	DESIGNER ENGINEERS	DATE	INDIANA		BRIDGE FILE
			DEPARTMENT OF TRANSPORTATION		
DESIGNED: JAC	DRAWN: DHI		PLAN SHEET		DESIGNATION
CHECKED: CWB	CHECKED: CWB		LINE "ZZ COMBINED"		1802106
			STA. 405+83.80 TO STA. 415+00.00		SURVEY BOOK
					N/A
					CONTRACT
					R-415B
					SHEETS
					34
					OF
					1801695

PARSONS
101 W. Ohio St., Suite 2121
Indianapolis, IN 46204
Bus (317) 616-1000
Fax (317) 616-1033
P:\PWS\m313266-248_Sec02\page_28a_250.dgn



PARSONS 101 W. Ohio St., Suite 2121 Indianapolis, IN 46204 Bus: (317) 616-1000 Fax: (317) 616-1033 <small>P:\PWS\ans312661-248_2009\page_2160_25.dgn</small>	RECOMMENDED FOR APPROVAL DESIGNED: JAC CHECKED: CWB	DESIGNER: JAC CHECKED: CWB	DATE: _____ DRAWN: DHI CHECKED: CWB	INDIANA DEPARTMENT OF TRANSPORTATION PLAN SHEET LINE "ZZ COMBINED" STA. 415+00.00 TO STA. 430+00.00	HORIZONTAL SCALE VERTICAL SCALE SURVEY BOOK CONTRACT SHEETS OF 36 1802106 R-415B 1801695
	BRIDGE FILE				

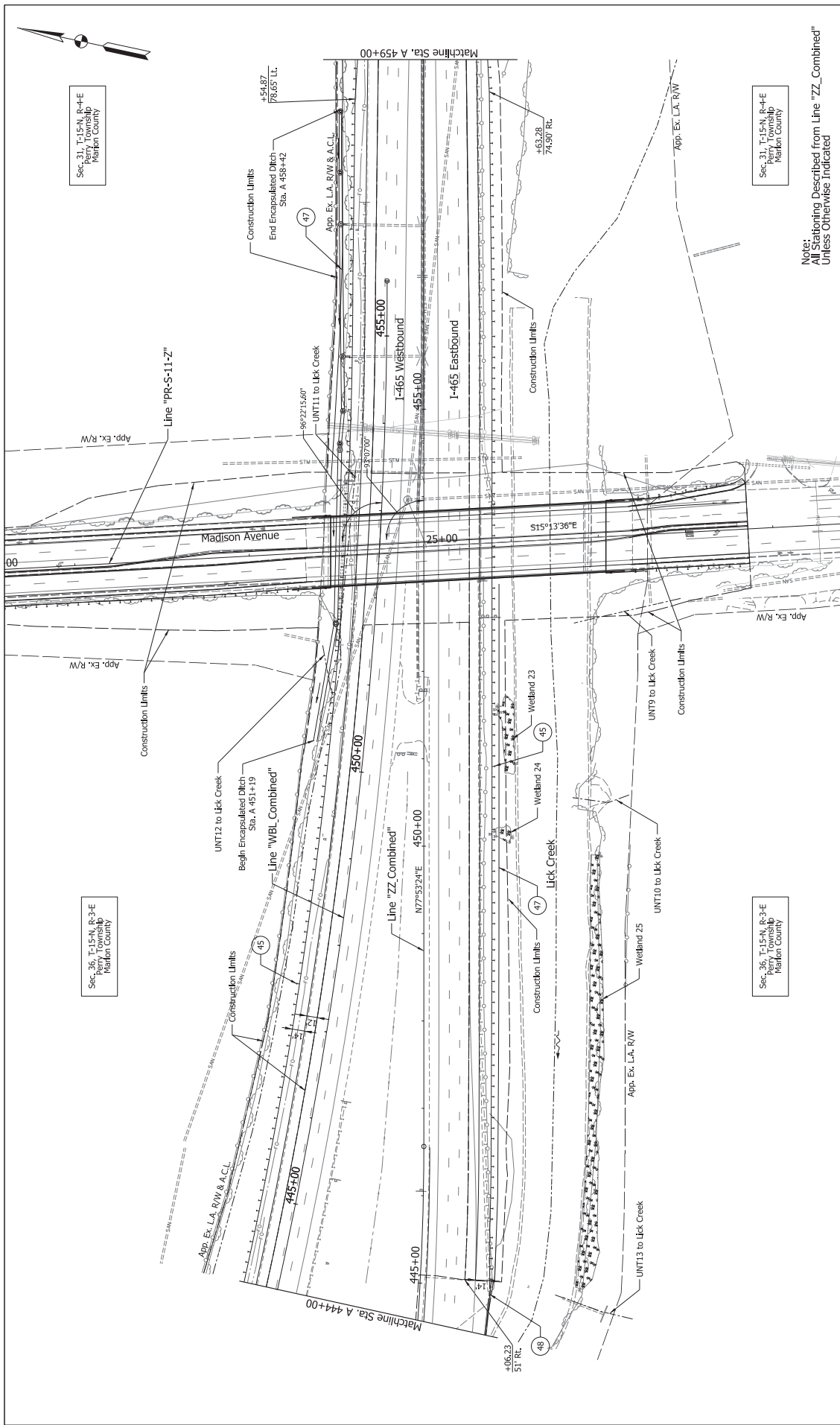


Sec. 36, T-15-N, R-3-E
Perry Township
Madison County

Sec. 36, T-15-N, R-3-E
Perry Township
Madison County

Notes:
All Stationing Described from Line 'ZZ Combined'
Unless Otherwise Indicated

PARSONS 101 W. Ohio St., Suite 2121 Indianapolis, IN 46204 Bus (317) 616-1000 Fax (317) 616-1033 <small>P:\V\m0313260-246_2002\page_28c_26.dwg</small>	RECOMMENDED FOR APPROVAL: _____ DATE: _____ DESIGNER: JAC DRAWN: DHI CHECKED: CWB CHECKED: CWB	INDIANA DEPARTMENT OF TRANSPORTATION PLAN SHEET LINE "ZZ COMBINED" STA. 430+00 TO STA. A 444+00	HORIZONTAL SCALE: _____ VERTICAL SCALE: N/A SURVEY BOOK: N/A CONTRACT: R-41538 SHEETS: 38 OF 189 PROJECT: 1801695
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Sec. 31, T15N, R4E
Perry Township
Madison County

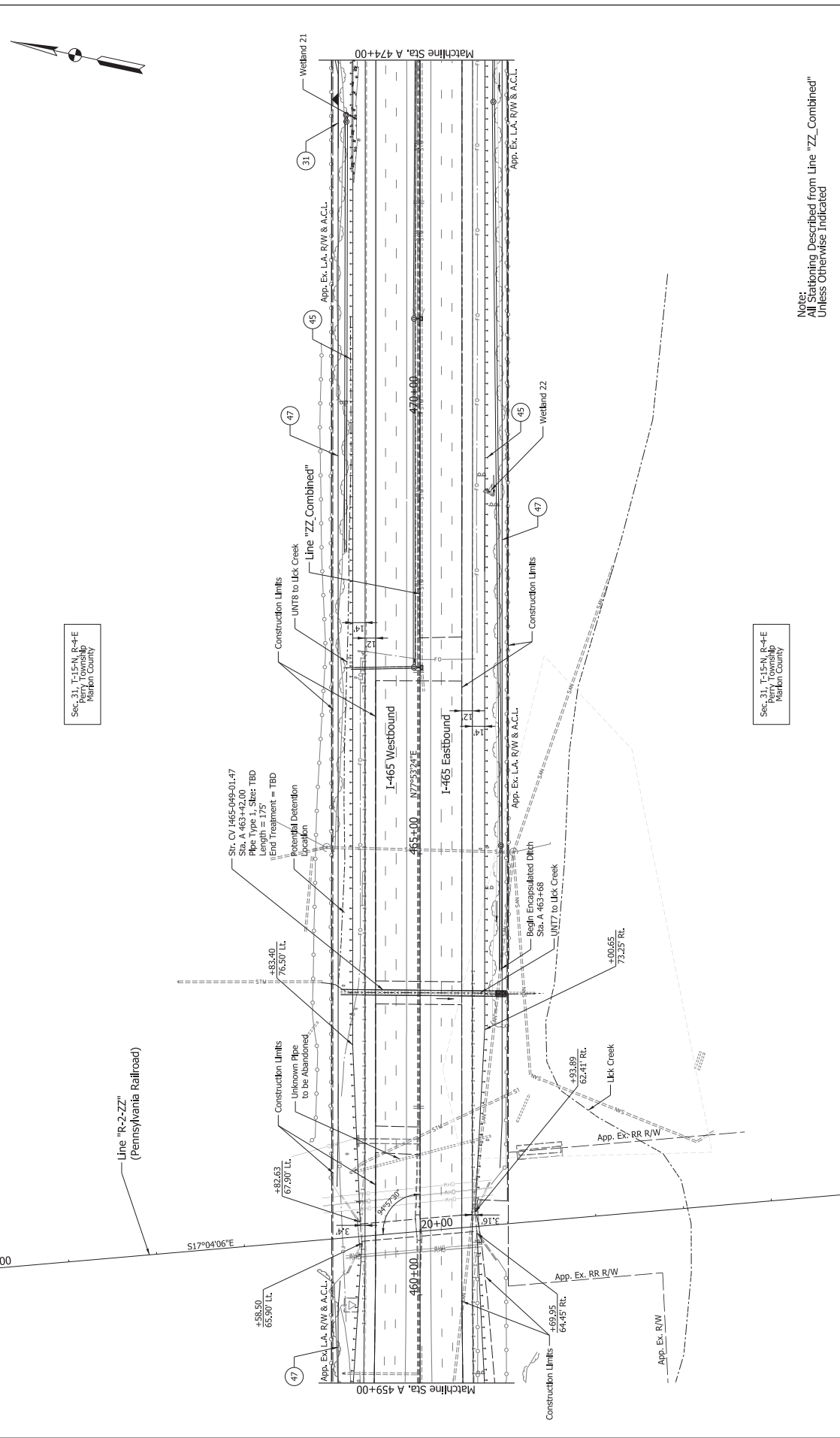
Sec. 36, T15N, R3E
Perry Township
Madison County

Sec. 31, T15N, R4E
Perry Township
Madison County

Sec. 36, T15N, R3E
Perry Township
Madison County

Note:
All Stationing Described from Line "ZZ_Combined"
Unless Otherwise Indicated

PARSONS 101 W. Ohio St., Suite 2121 Indianapolis, IN 46204 Bus (317) 616-1000 Fax (317) 616-1033 <small>E:\PWS\m313661-248_Sec01\page_28c.dwg</small>	RECOMMENDED FOR APPROVAL DESIGNED: JAC CHECKED: CWB	DESIGN ENGINEERS DRAWN: DHI CHECKED: CWB	DATE: _____ DATE: _____	INDIANA DEPARTMENT OF TRANSPORTATION PLAN SHEET LINE "ZZ COMBINED" STA. A 444+00 TO STA. A 459+00	HORIZONTAL SCALE VERTICAL SCALE SURVEY BOOK CONTRACT R-41536	BRIDGE FILE DESIGNATION SHEETS PROJECT 1802105 40 1802105
	Appendix B				Page B-57	

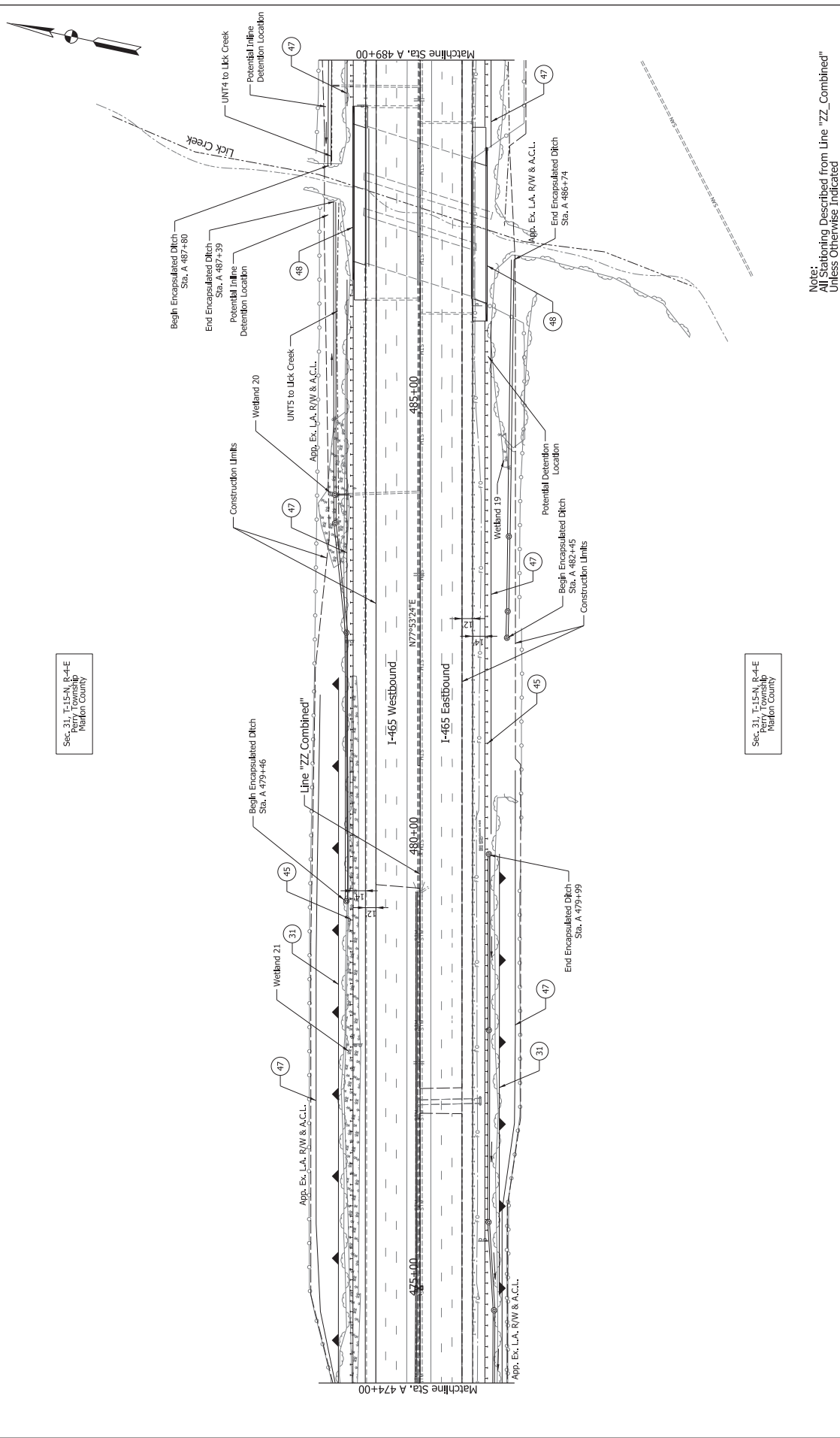


Sec. 31, T-15-N, R-4-E
Perry Township
Marion County

Sec. 31, T-15-N, R-4-E
Perry Township
Marion County

Note: All Stationing Described from Line "ZZ_Combined"
Unless Otherwise Indicated

PARSONS 101 W. Ohio St., Suite 2121 Indianapolis, IN 46204 Bus: (317) 616-1000 Fax: (317) 616-1033 <small>E:\P\05\0513\0513_048_2\coord\page_28_30.ppt</small>	RECOMMENDED FOR APPROVAL DESIGNED: JAC CHECKED: CWB		DESIGN ENGINEERS DRAWN: DHI CHECKED: CWB		DATE: _____ DATE: _____	
	INDIANA DEPARTMENT OF TRANSPORTATION PIAN SHEET LINE "ZZ COMBINED" STA. A 459+00 TO STA. A 474+00		HORIZONTAL SCALE VERTICAL SCALE SURVEY BOOK CONTRACT R-41538		BRIDGE FILE DESIGNATION SHEETS PROJECT 1802105 42 189 1802695	



Sec. 31, T-15-N, R-4-E
Perry Township
Madison County

Sec. 31, T-15-N, R-4-E
Perry Township
Madison County

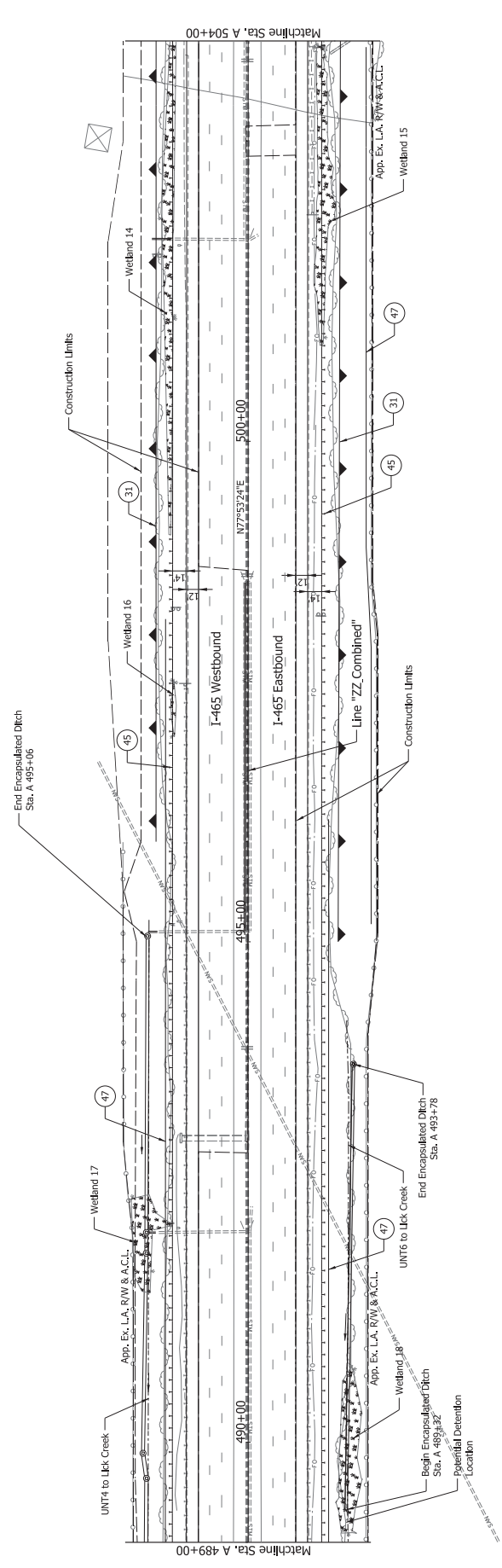
PARSONS
101 W. Ohio St., Suite 2121
Indianapolis, IN 46204
Bus (317) 616-1000
Fax (317) 616-1033
P:\Work\03132661-483_Sec03\page_28a_05.dwg

Note:
All Stationing Described from Line "ZZ Combined"
Unless Otherwise Indicated

RECOMMENDED FOR APPROVAL	DESIGN ENGINEERS		DATE	
	JAC	DH		
DESIGNED:	CWB	CHECKED:	CWB	
CHECKED:		CWB		
INDIANA DEPARTMENT OF TRANSPORTATION		BRIDGE FILE		
PLAN SHEET LINE "ZZ COMBINED" STA. A 474+00 TO STA. A 489+00		DESIGNATION 1802105		
		SURVEY BOOK N/A		
		SHEETS 4 of 189		
		CONTRACT R-41538		
		PROJECT 1802695		



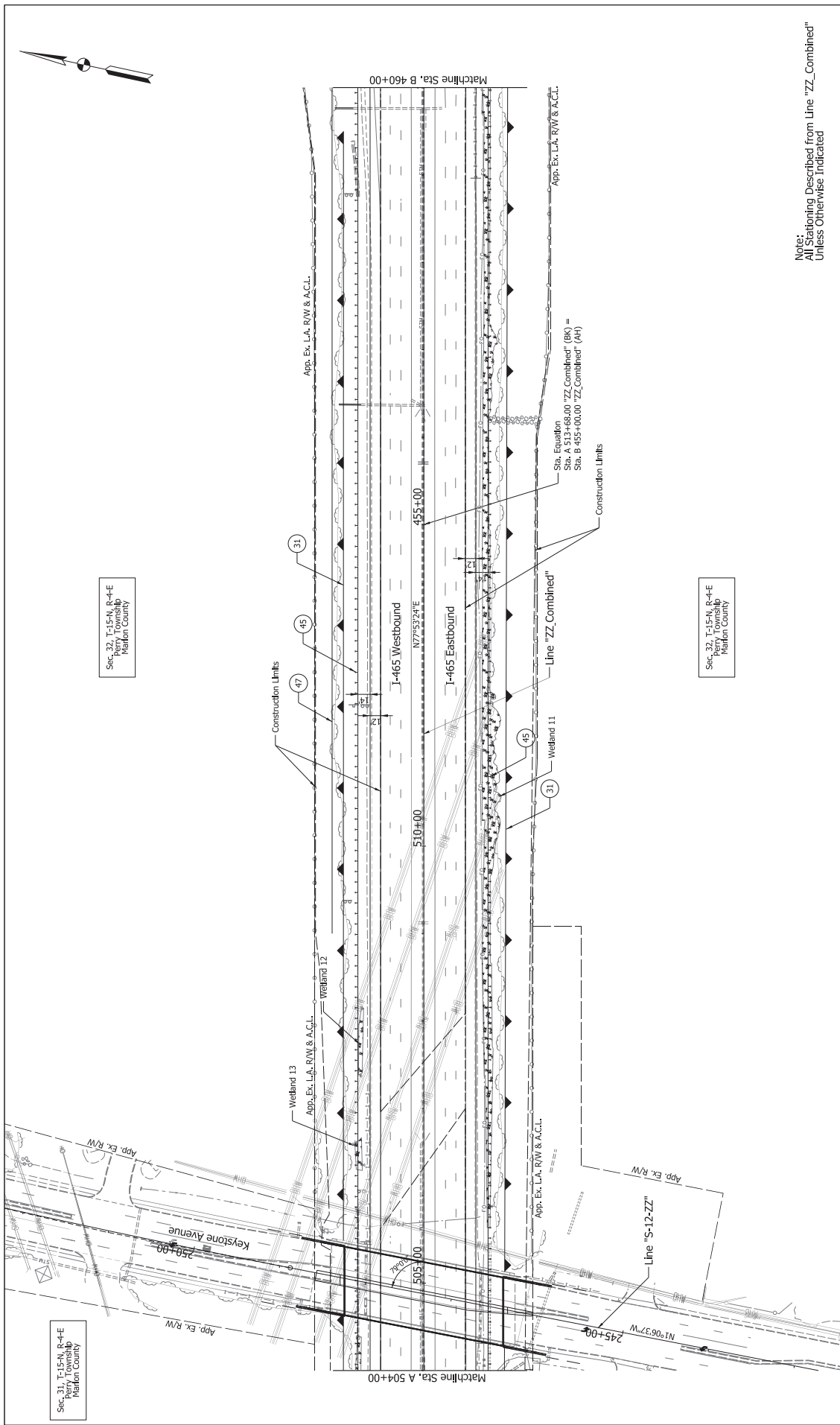
Sec. 31, T-15-N, R-4-E
Perry Township
Marion County



Sec. 31, T-15-N, R-4-E
Perry Township
Marion County

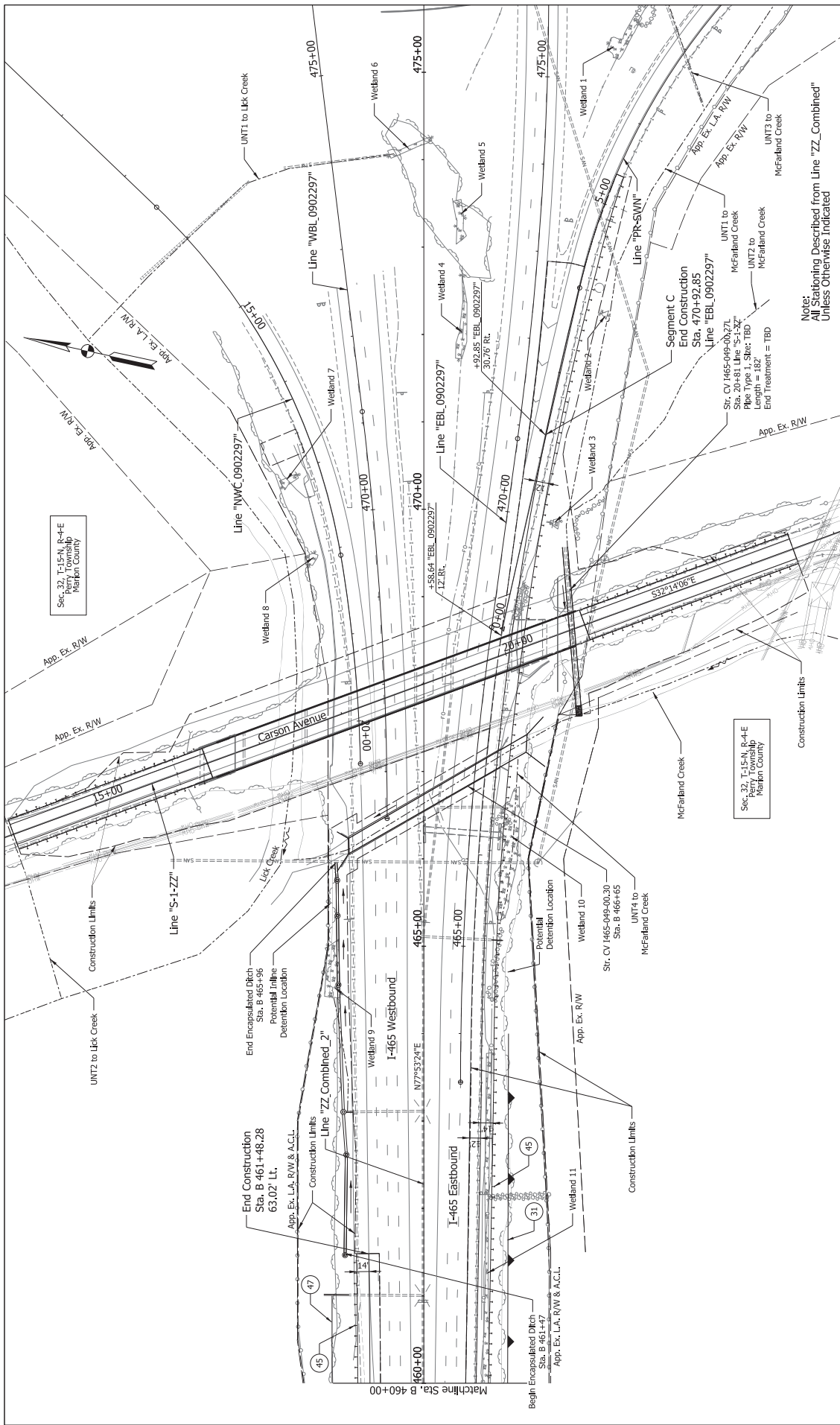
Note:
All Stationing Described from Line "ZZ_Combined"
Unless Otherwise Indicated

PARSONS 101 W. Ohio St., Suite 2121 Indianapolis, IN 46204 Bus (317) 616-1000 Fax (317) 616-1033 <small>P:\P\05m0312661-046_02\05m0312661_01.dwg</small>	RECOMMENDED FOR APPROVAL _____ DATE _____ DESIGNER: JAC _____ DRAWN: DHI _____ CHECKED: CWB _____ CHECKED: CWB _____	INDIANA DEPARTMENT OF TRANSPORTATION PLAN SHEET LINE "ZZ_COMBINED" STA. A 489+00 TO STA. A 504+00	HORIZONTAL SCALE _____ VERTICAL SCALE _____ SURVEY BOOK _____ CONTRACT _____ R-41536	BRIDGE FILE _____ DESIGNATION _____ 1802105 SHEETS _____ OF _____ 46 OF 159 PROJECT _____ 1801695
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Note:
 All Stationing Described from Line "ZZ_Combined"
 Unless Otherwise Indicated

PARSONS 101 W. Ohio St., Suite 2121 Indianapolis, IN 46204 Bus (317) 616-1000 Fax (317) 616-1033 P:\PWS\m313261-248_249\route_Plan_11.dwg	RECOMMENDED FOR APPROVAL		DESIGNER ENGINEERS		DATE	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE BRIDGE FILE	
	DESIGNED: JAC	CHECKED: CWB	DRAWN: DHI	CHECKED: CWB	DATE	PLAN SHEET LINE "ZZ_COMBINED" STA. A 504+00 TO STA. B 460+00		VERTICAL SCALE RESIGNATION 1:802105	
SURVEY BOOK N/A		SHEETS 46 OF 159		CONTRACT R-41536		PROJECT 1802095		SURVEY BOOK N/A	



Sec. 32, T-15-N, R-4-E
Perry Township
Madison County

Sec. 32, T-15-N, R-4-E
Perry Township
Madison County

Note:
All Stationing Described from Line "ZZ_Combined"
Unless Otherwise Indicated

RECOMMENDED FOR APPROVAL	DESIGNER ENGINEERS	DATE	INDIANA		BRIDGE FILE	
	JAC	DAW	DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	DESIGNATION
DESIGNED:	CWB	DH	PLANNING SHEET		VERTICAL SCALE	1802105
CHECKED:	CWB	CWB	STA. B 460+00 "ZZ COMBINED" TO		SURVEY BOOK	50
			END OF PROJECT		PROJECT CONTRACT	R-41538
					SHEETS	50
					OF	188
					PROJECT	1801695

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P:\Projects\1802105\1802105_048_Sec32Plan_B13.dwg