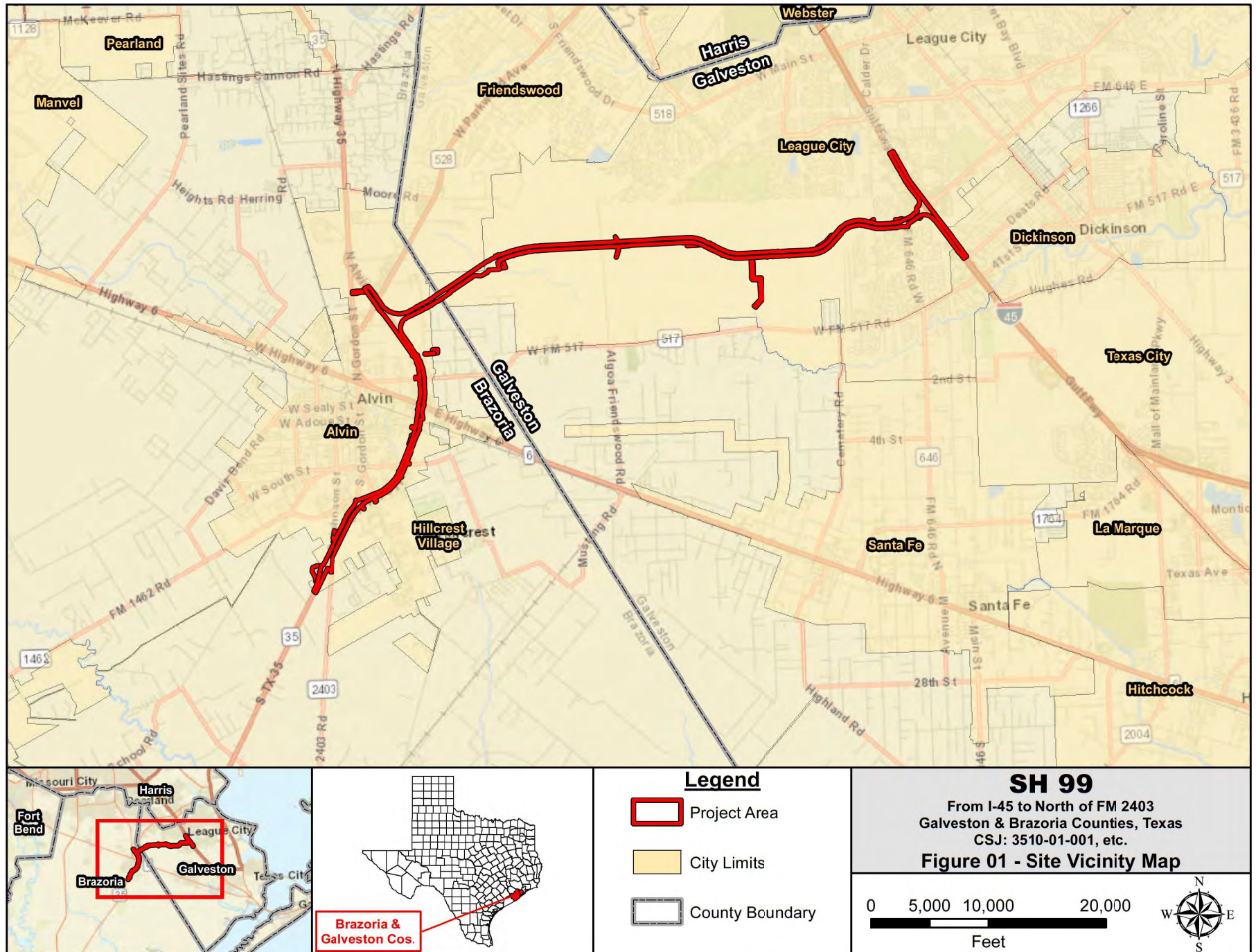
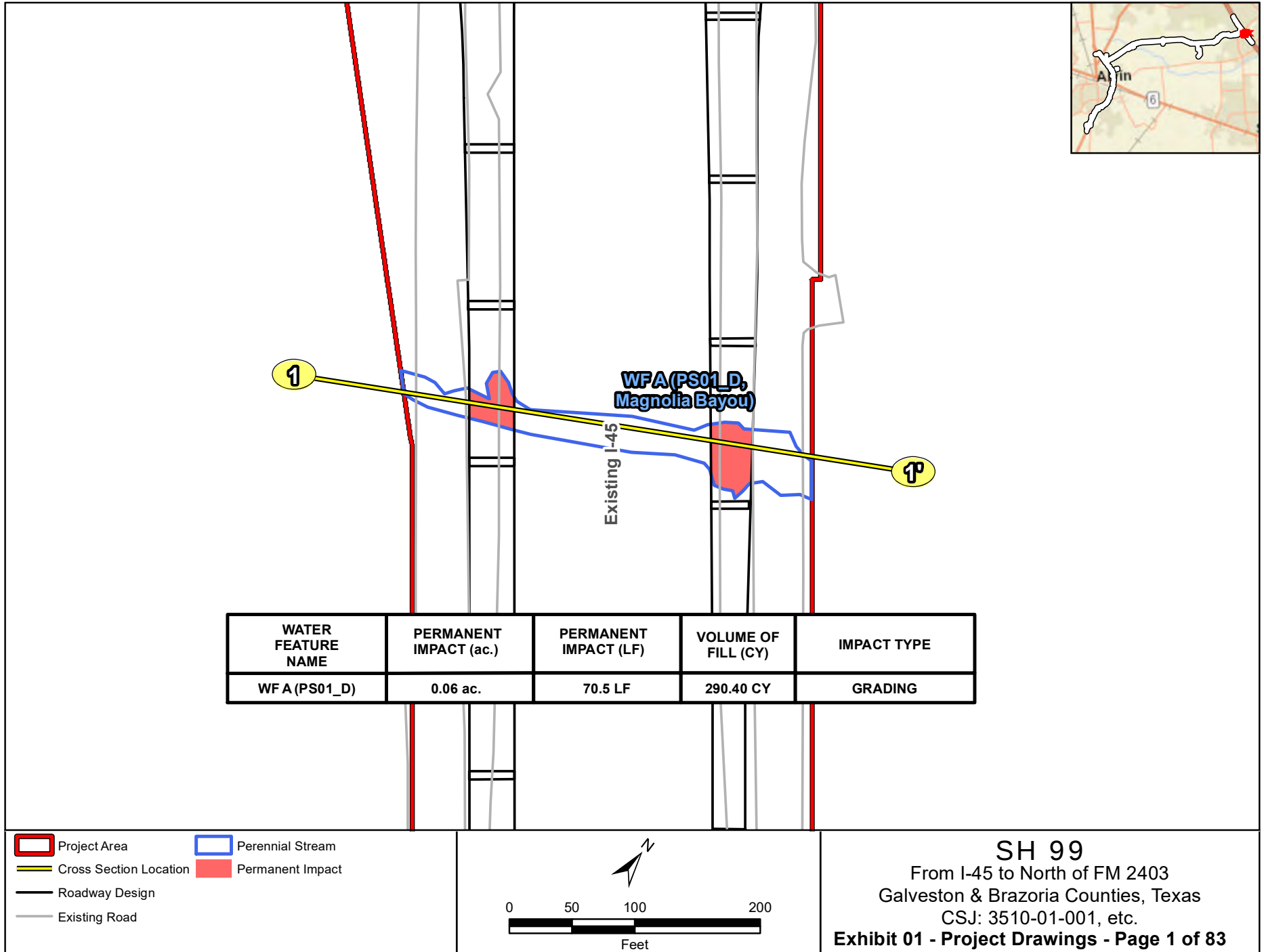
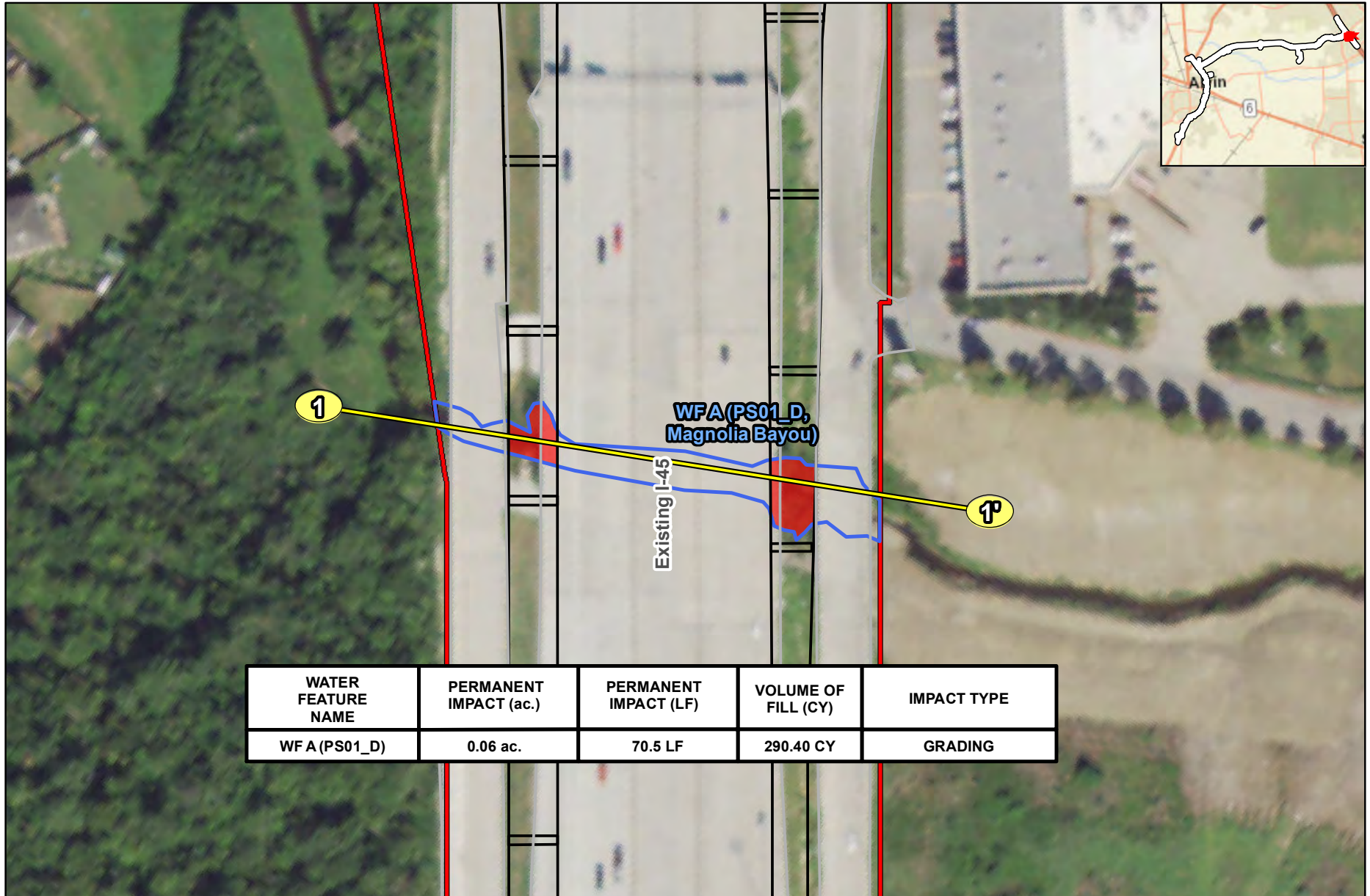


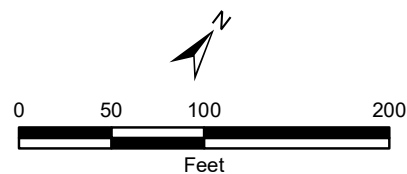




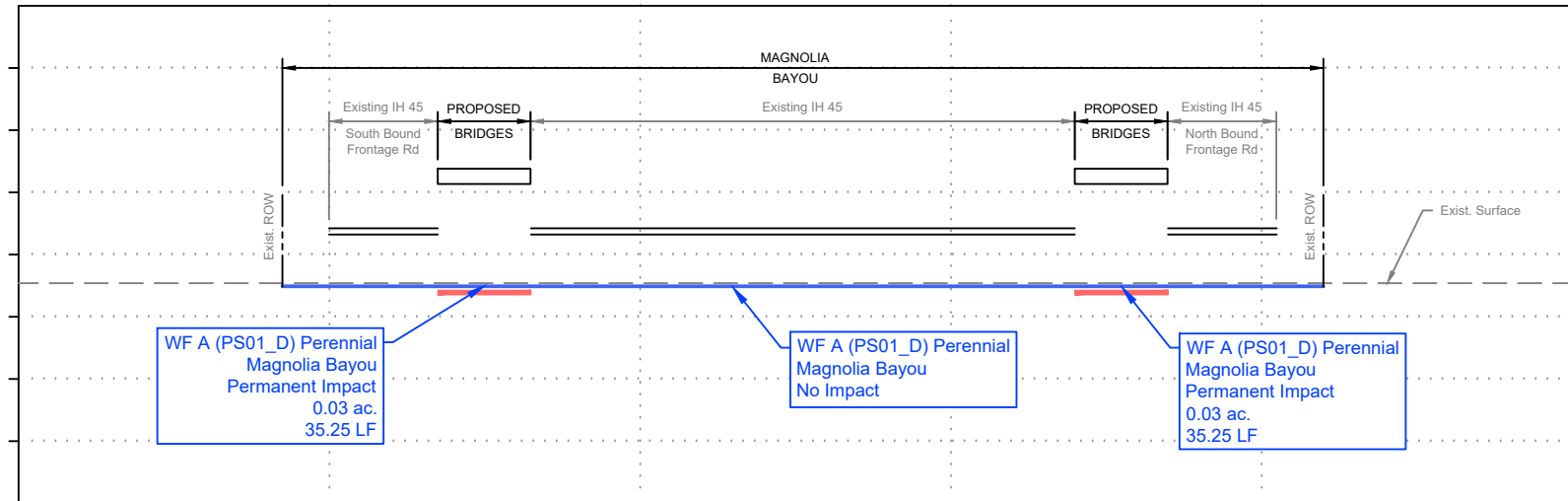


WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WFA (PS01_D)	0.06 ac.	70.5 LF	290.40 CY	GRADING

- Project Area
- Perennial Stream
- Cross Section Location
- Permanent Impact
- Roadway Design
- Existing Road



SH 99
 From I-45 to North of FM 2403
 Galveston & Brazoria Counties, Texas
 CSJ: 3510-01-001, etc.
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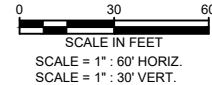
SECTION 1-1' WF A (PS01-D)

LEGEND

	Emergent Wetland		Perennial Stream
	Forested Wetland		Ephemeral Stream
	Shrub-Scrub Wetland		Intermittent Stream
	Open Water		Permanent Impact
			Ordinary High Water Mark (OHWM)

NOTES:

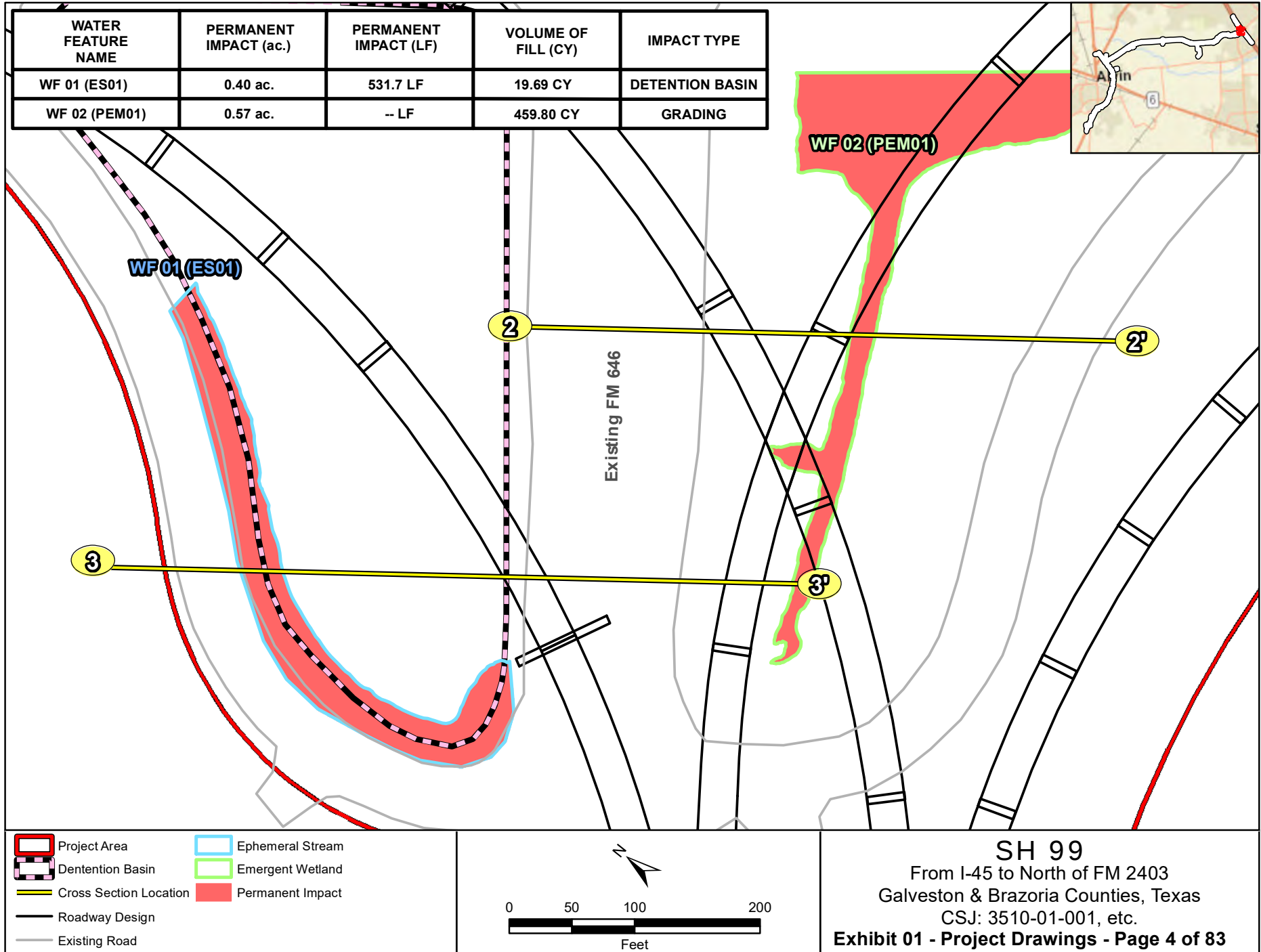
1. Design Shown in Section Views Are From Typical Sections.
2. Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
3. Existing Surface in Profile Views Are Sourced From Design.

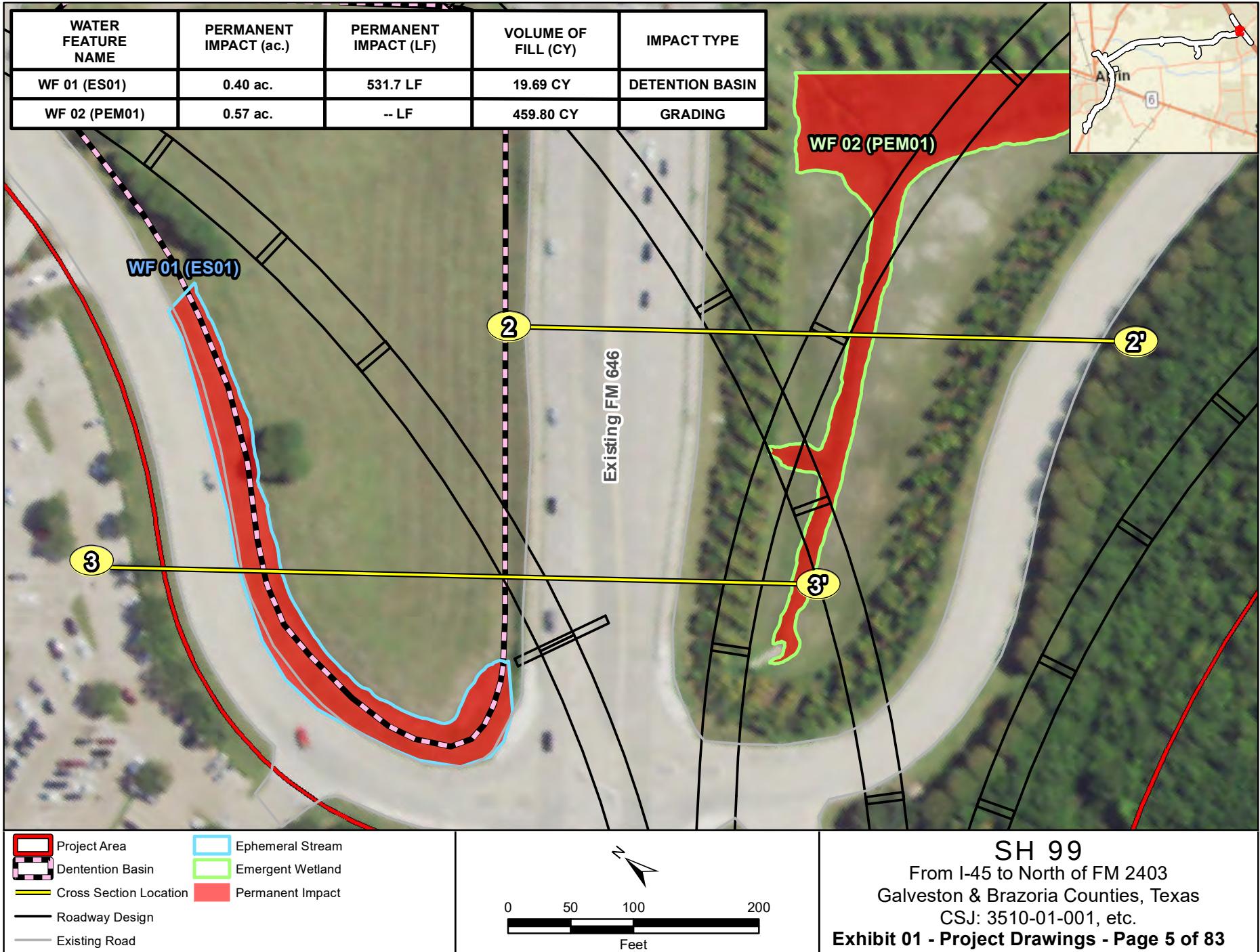


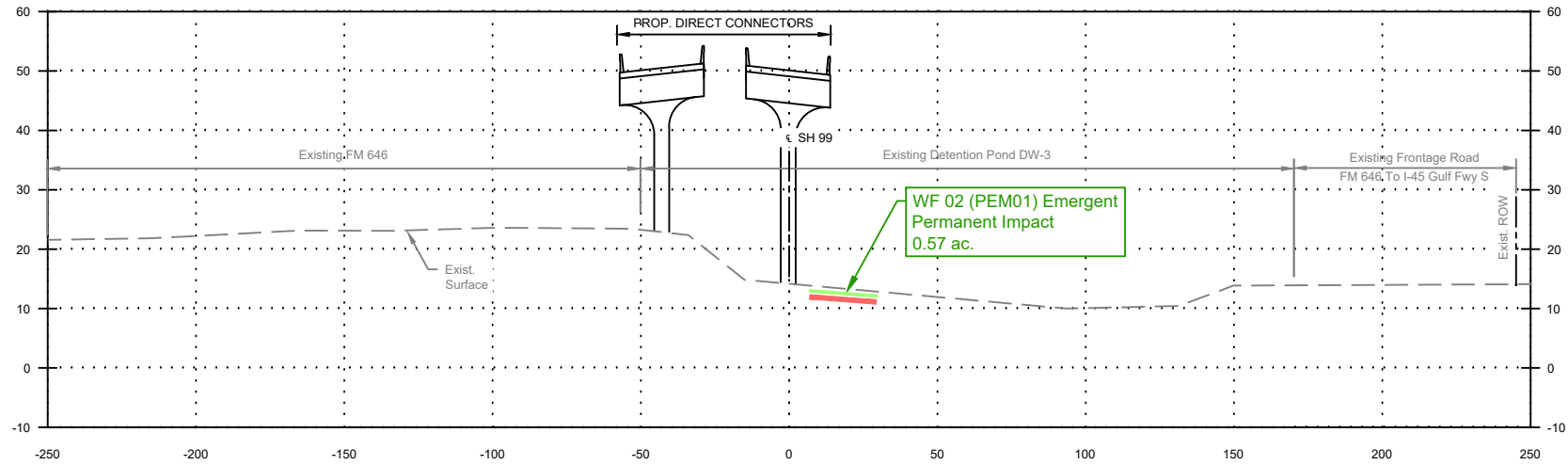
SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
 CSJs: 3510-01-001, etc.

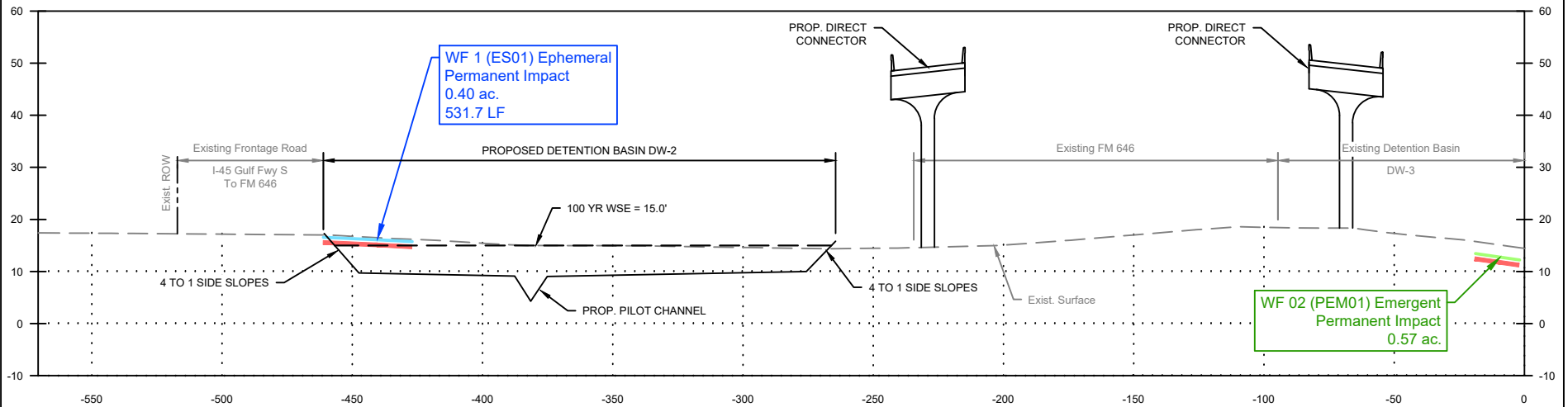
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SECTION 2-2' WF 2 (PEM01)



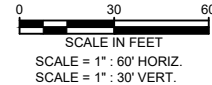
SECTION 3-3' WF 1 (ES01) AND WF 2 (PEM01)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

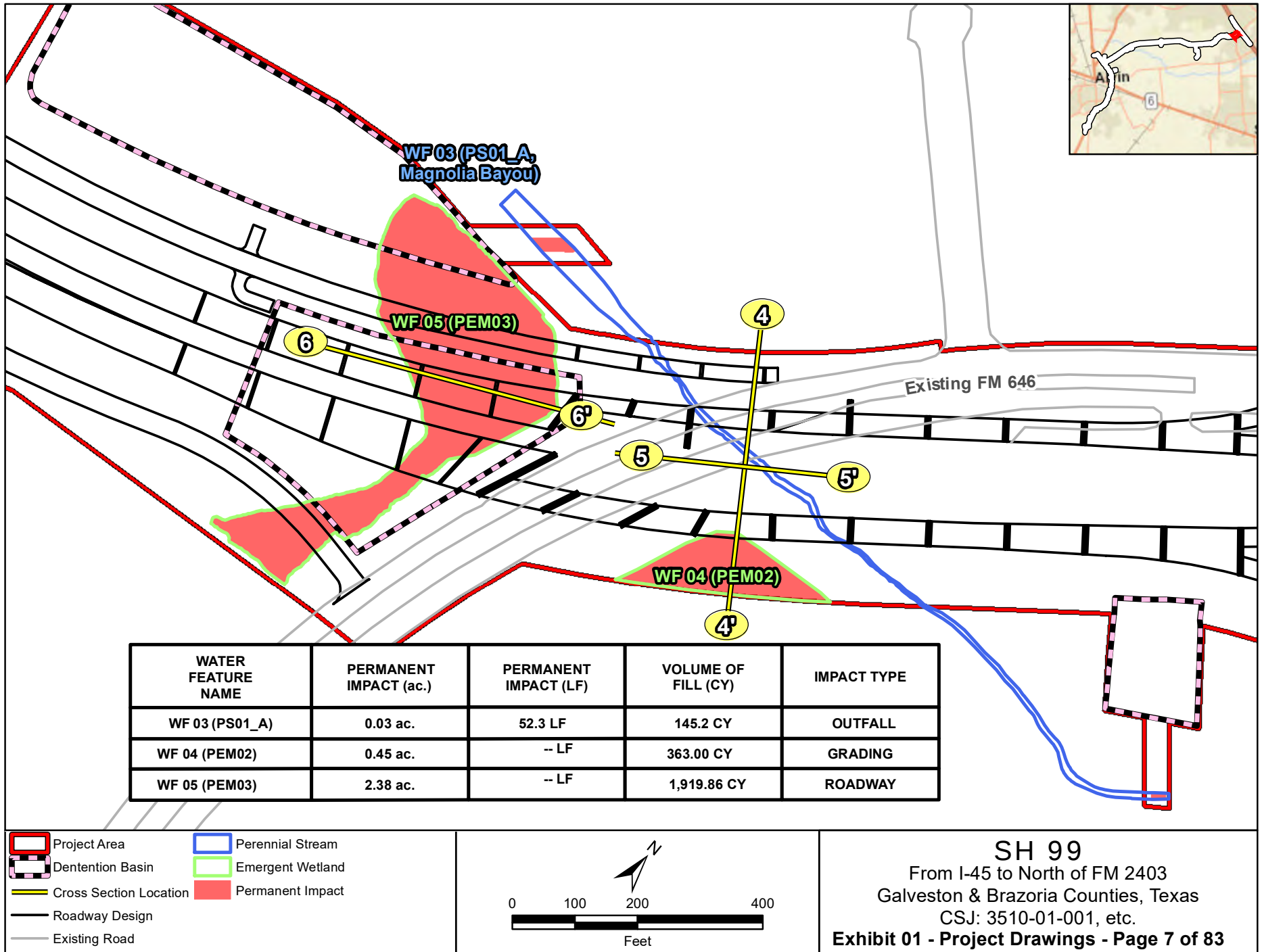
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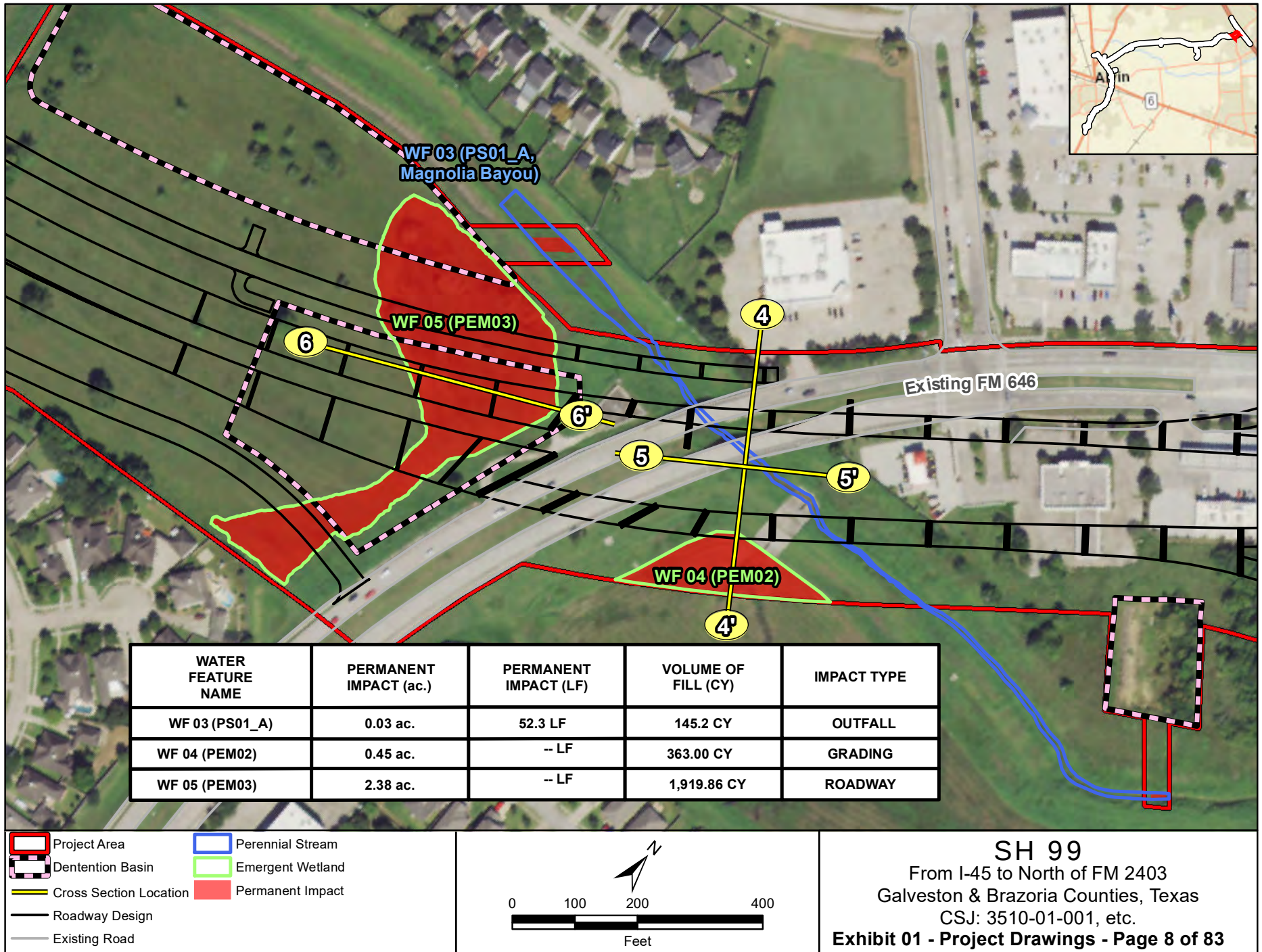
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2. Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
3. Existing Surface in Profile Views Are Sourced From Design.

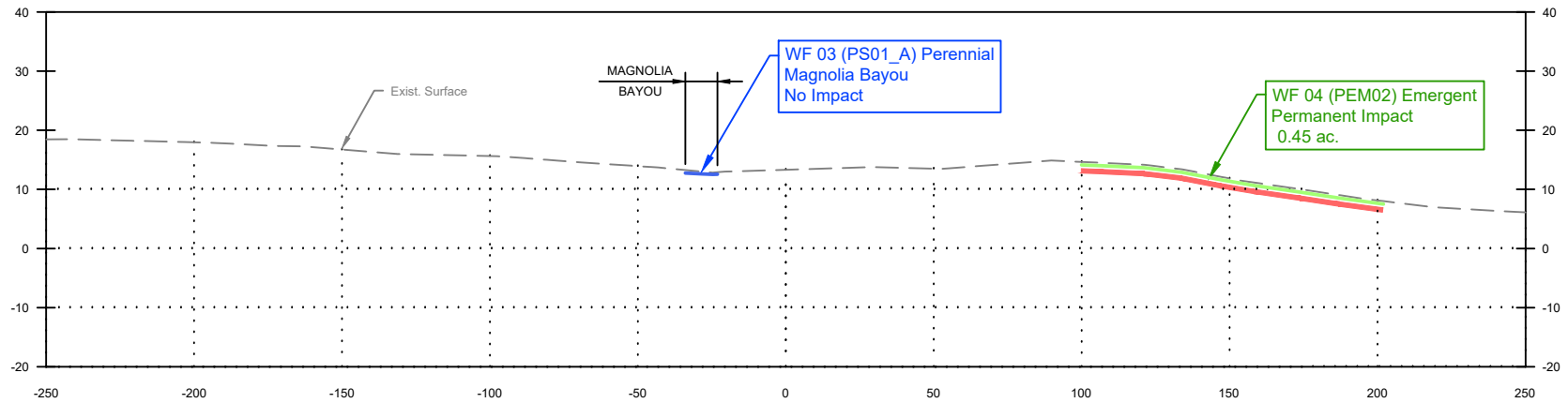


SH 99

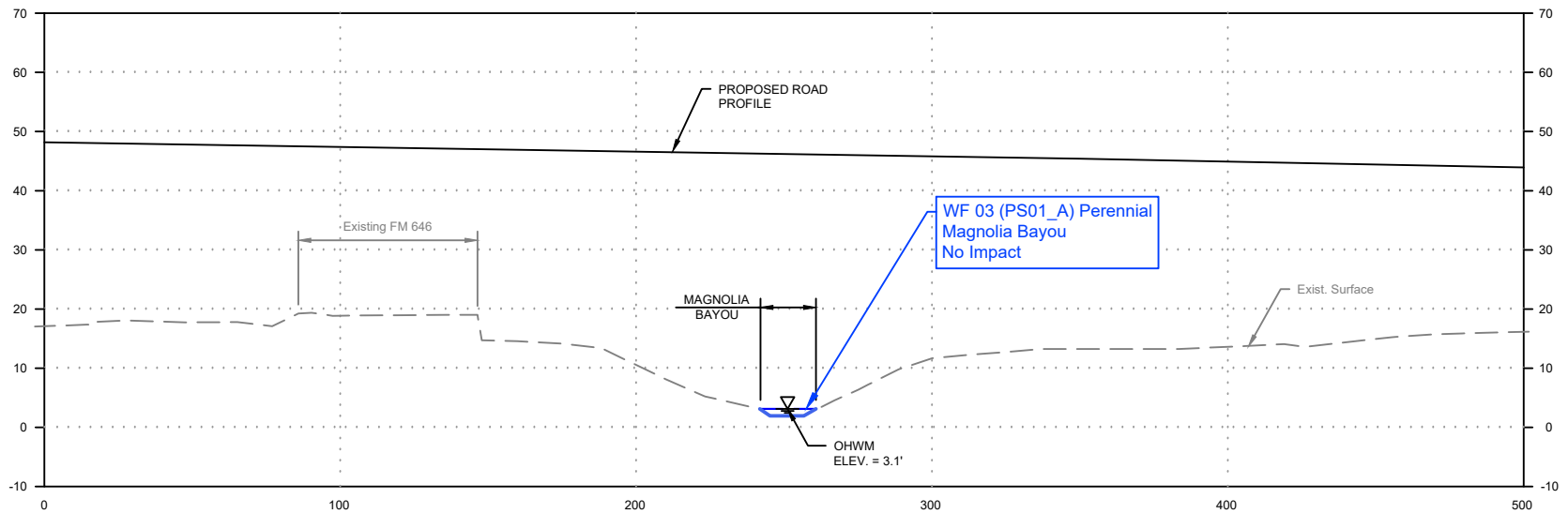
From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
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SECTION 4-4' WF 3 (PS01_A) AND WF 4 (PEM02)



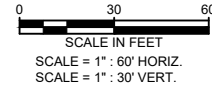
SECTION 5-5' WF 3 (PS01_A)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

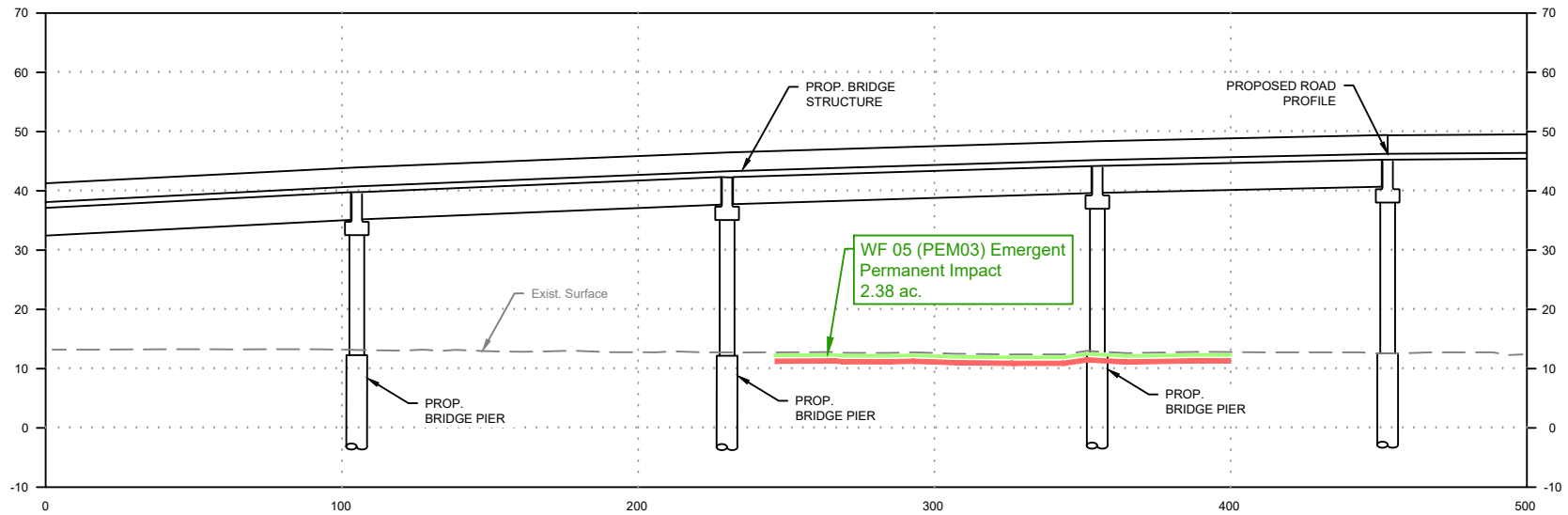
1. Design Shown in Section Views Are From Typical Sections.
2. Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
3. Existing Surface in Profile Views Are Sourced From Design.



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From I-45 To North of FM US 2403
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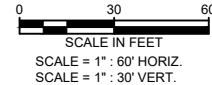
PROFILE 6-6' WF 5 (PEM03)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

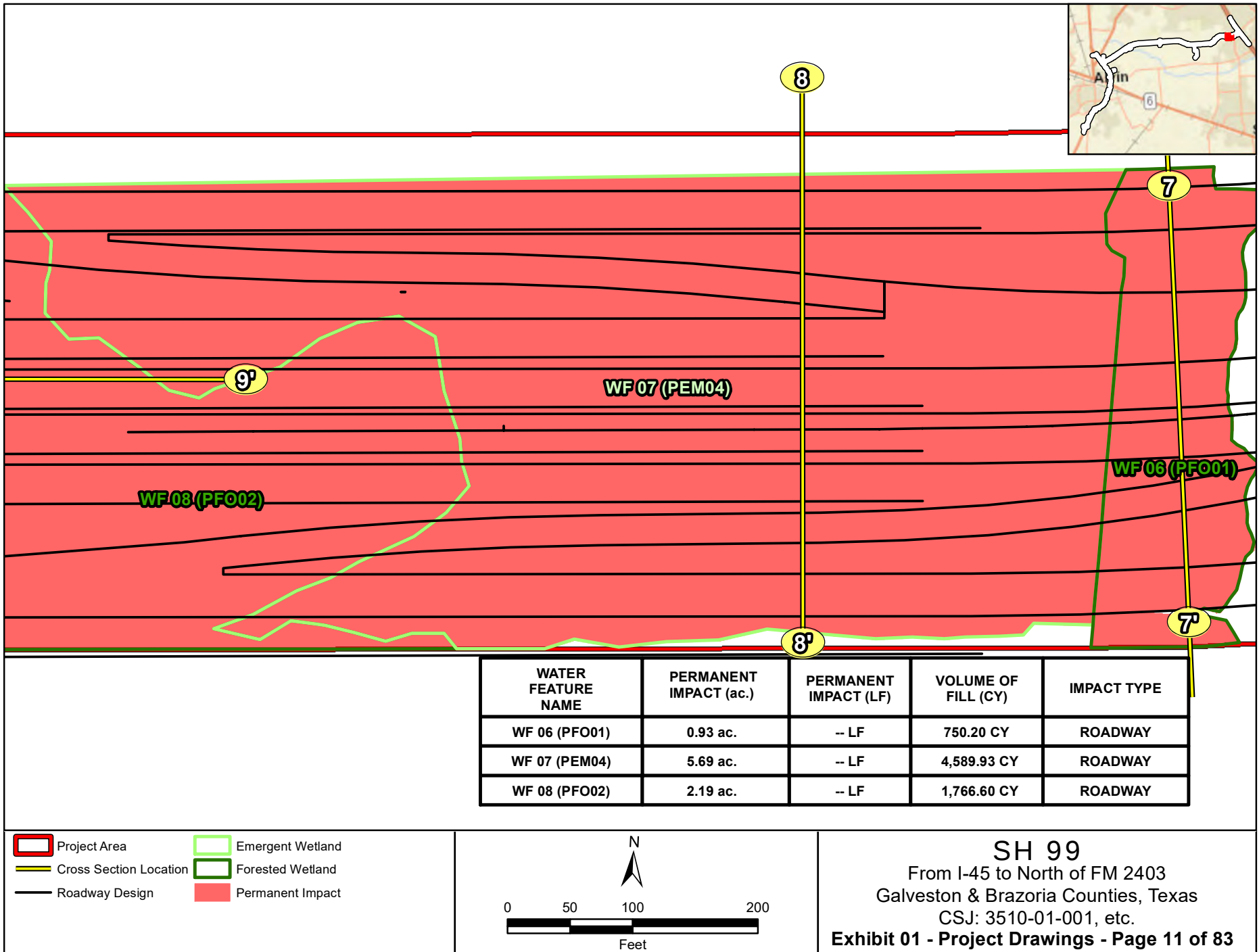
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2. Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
3. Existing Surface in Profile Views Are Sourced From Design.

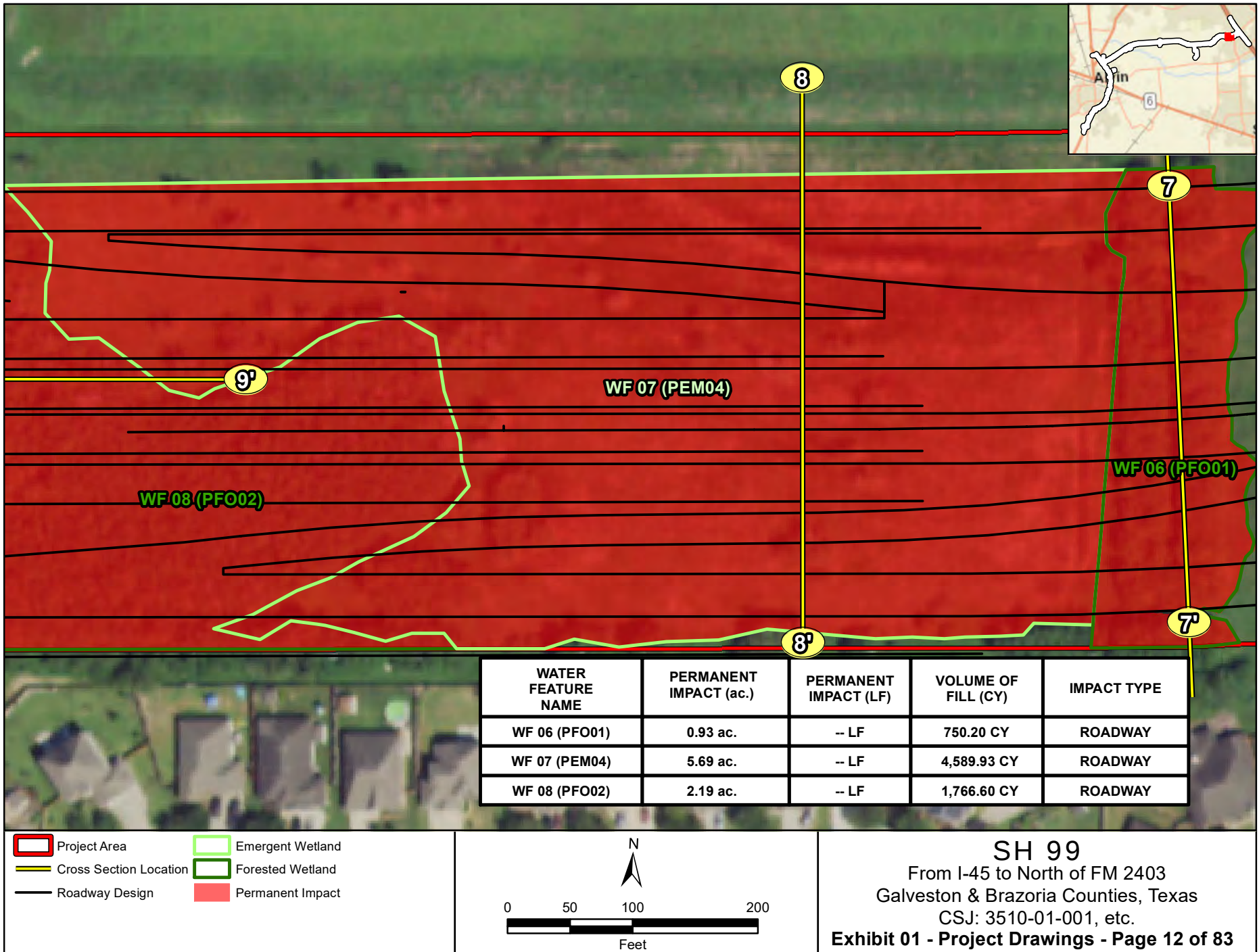


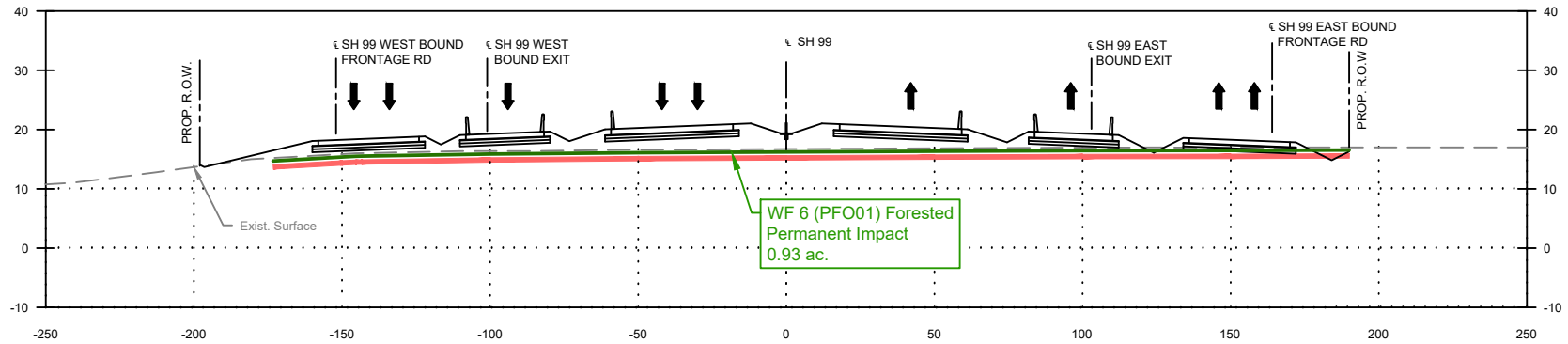
SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
 CSJs: 3510-01-001, etc.

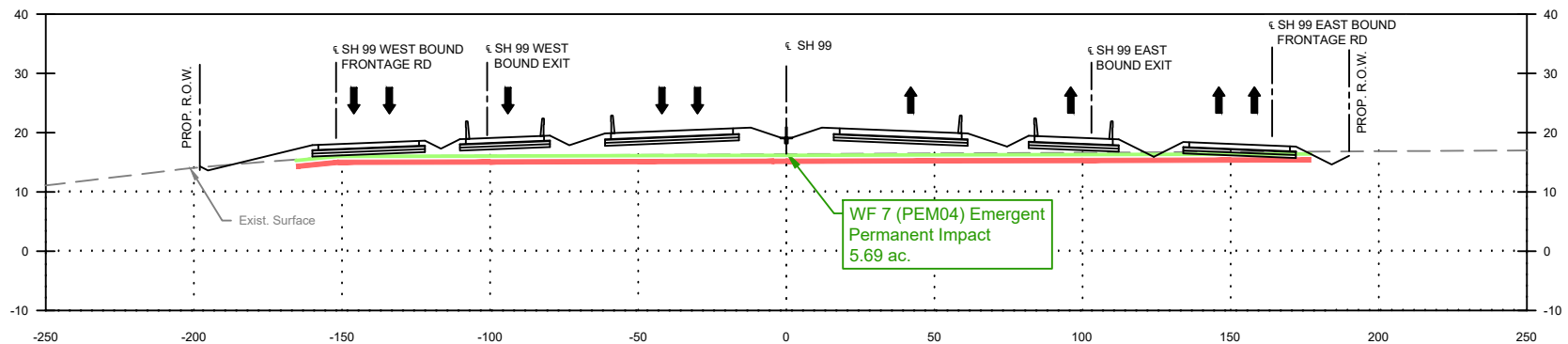
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SECTION 7-7' WF 6 (PFO01)



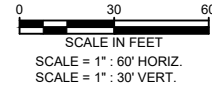
SECTION 8-8' WF 7 (PEM04)

LEGEND

—	Perennial Stream
—	Ephemeral Stream
—	Forested Wetland
—	Intermittent Stream
—	Shrub-Scrub Wetland
—	Permanent Impact
—	Open Water
---	Ordinary High Water Mark (OHWM)

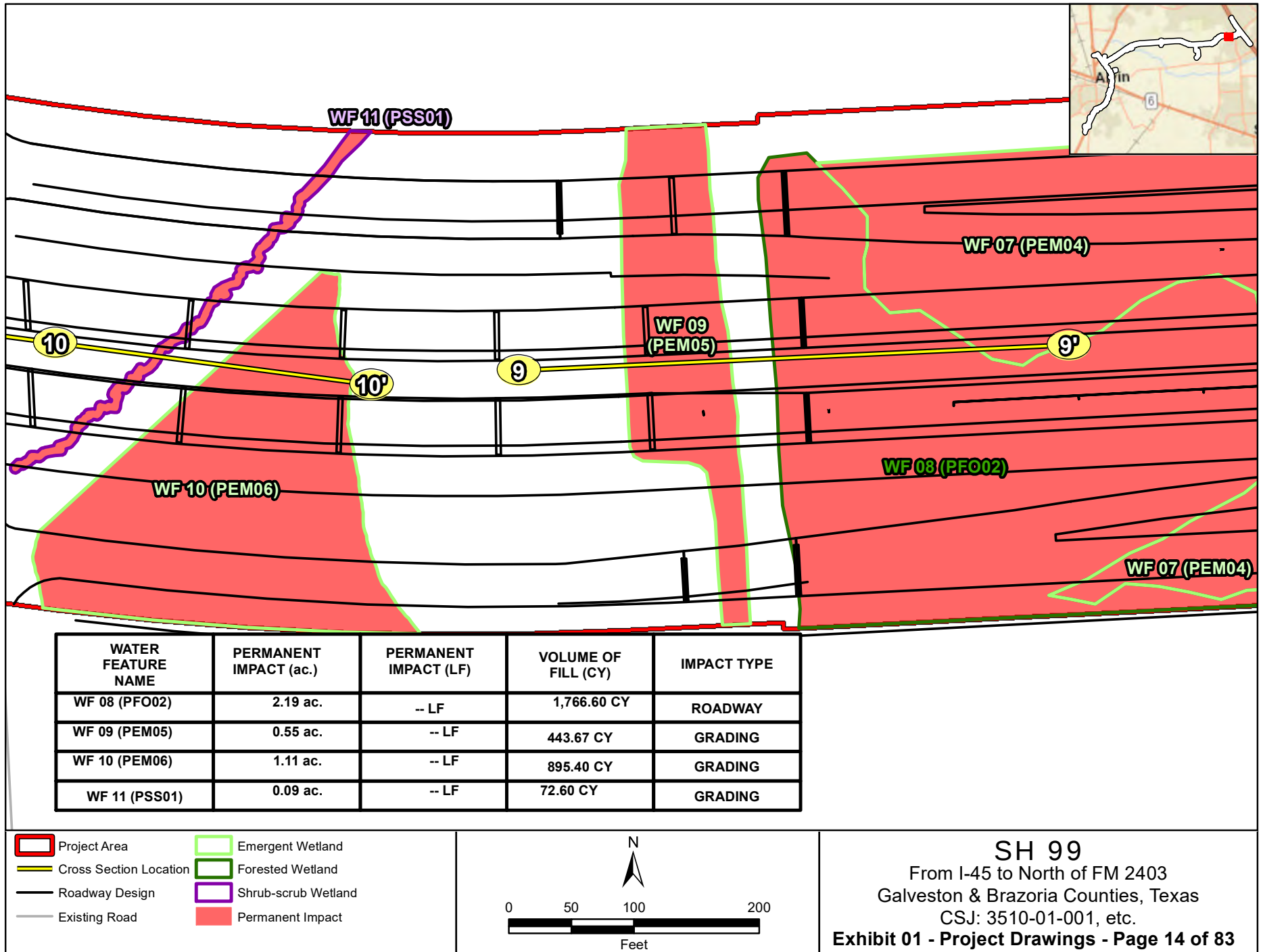
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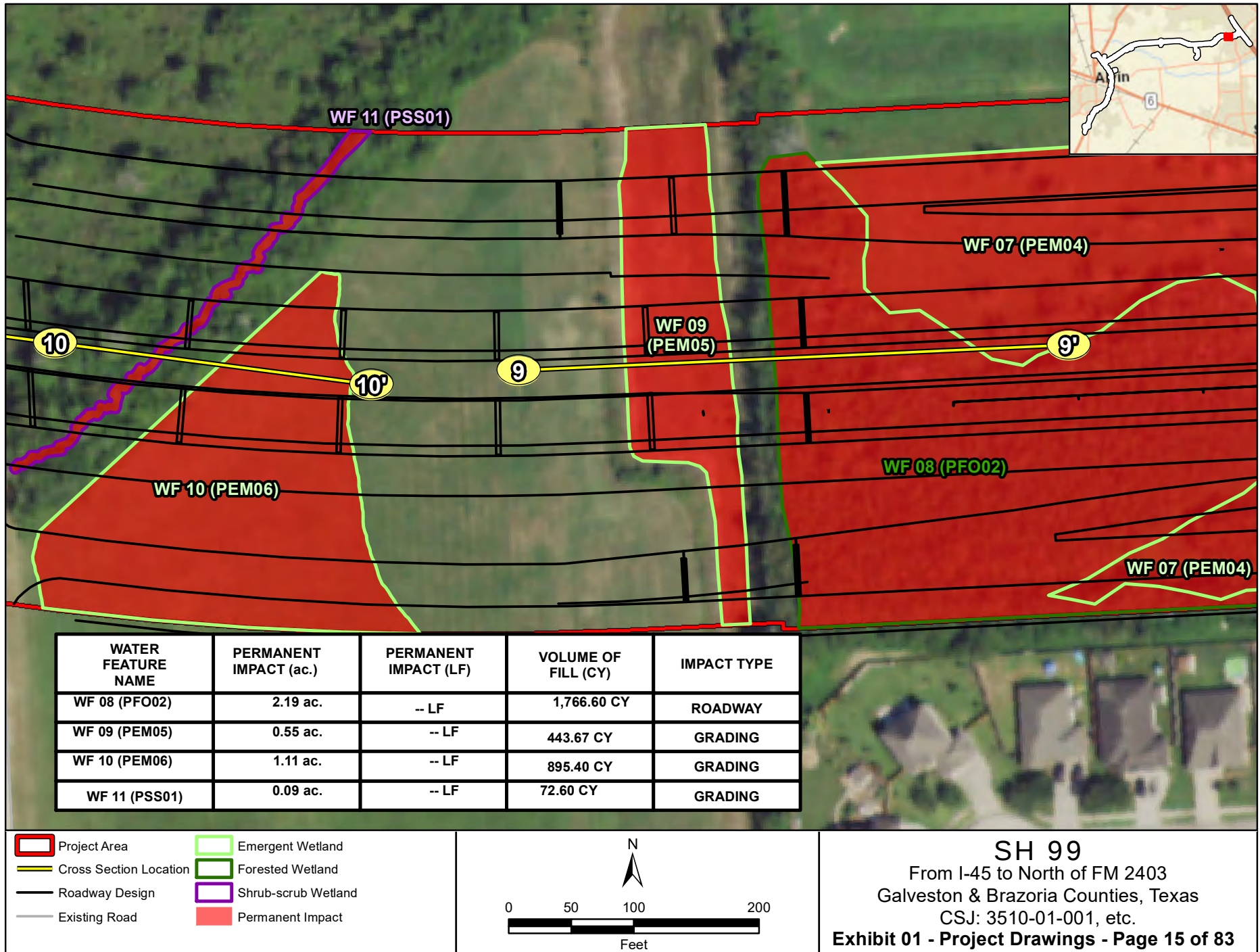
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2. Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
3. Existing Surface in Profile Views Are Sourced From Design.

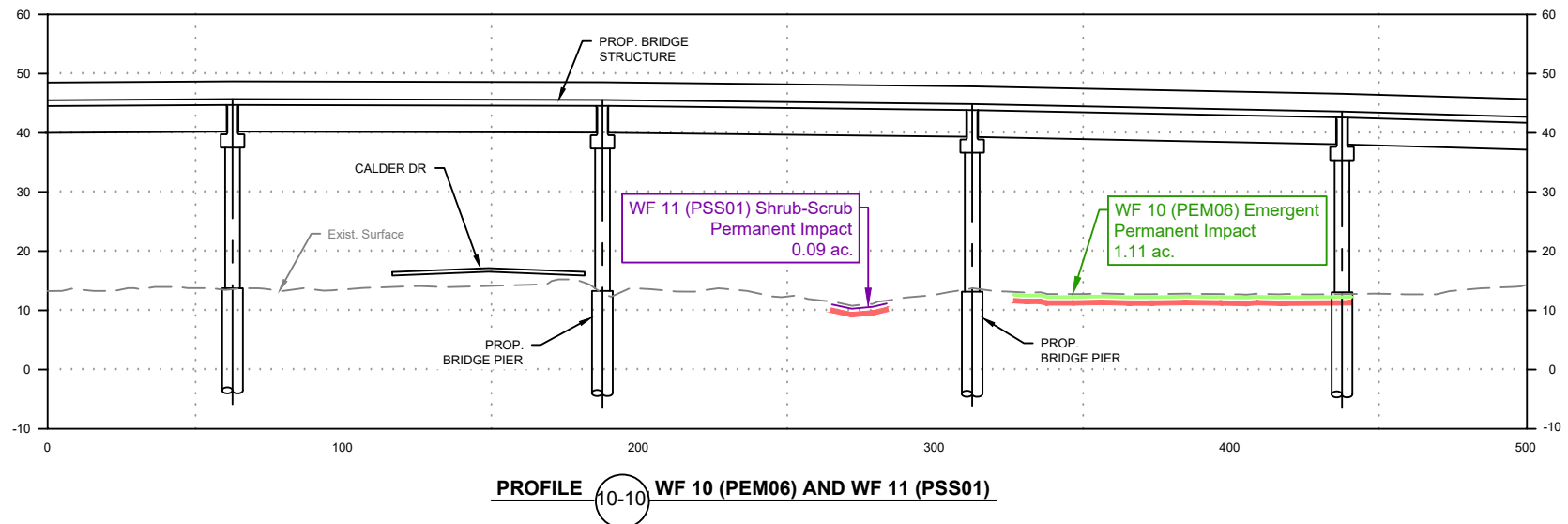
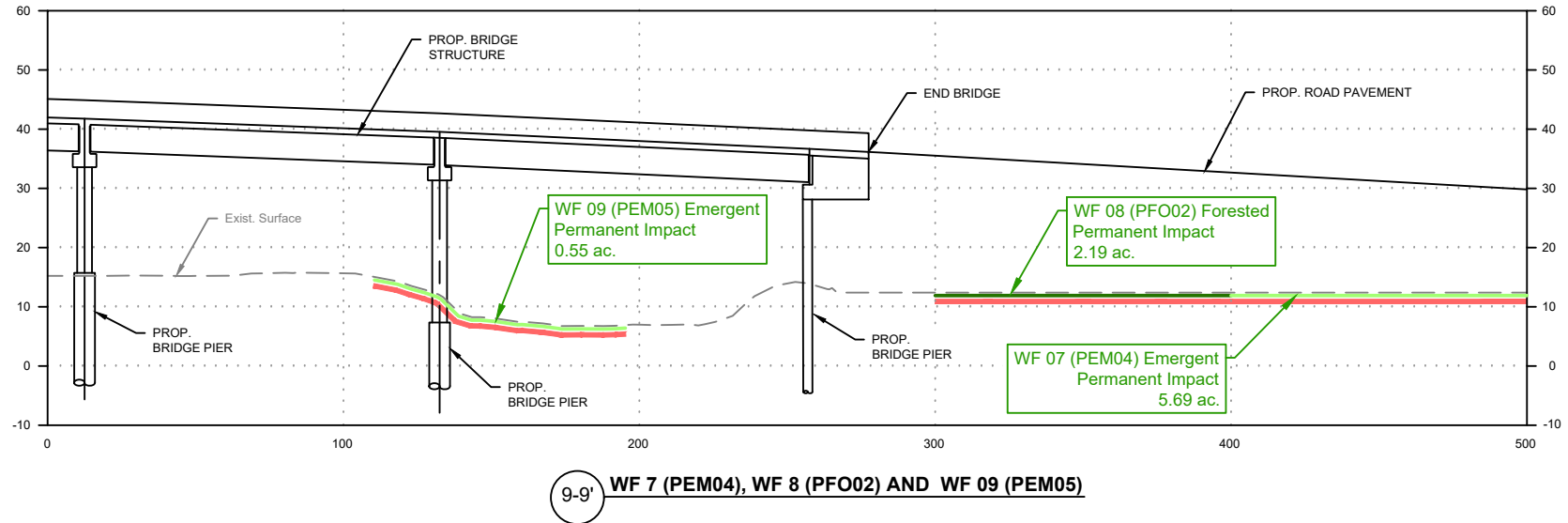


SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
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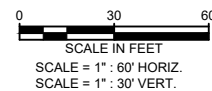




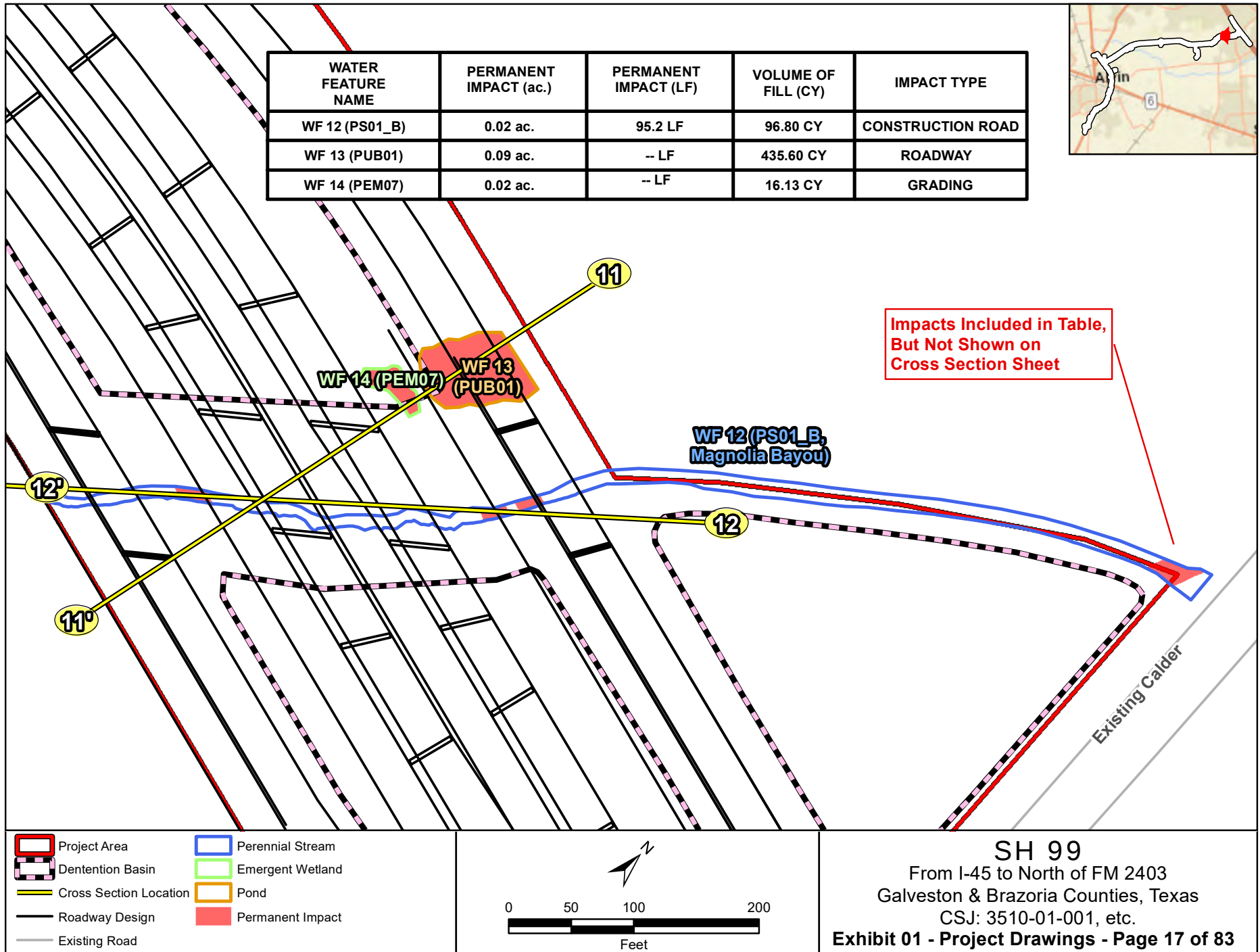


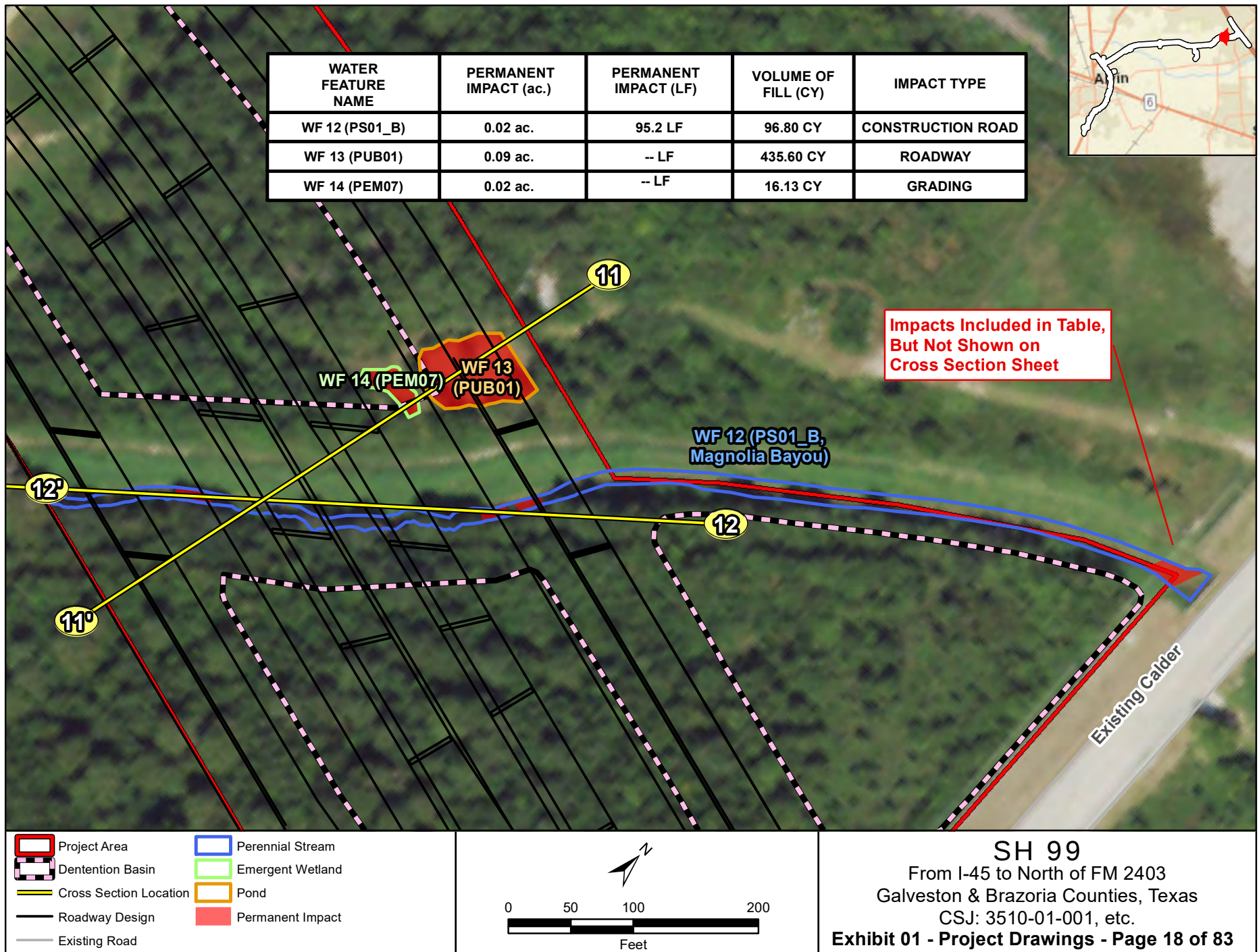
LEGEND	
—	Perennial Stream
—	Emergent Wetland
—	Forest Wetland
—	Shrub-Scrub Wetland
—	Open Water
—	Ephemeral Stream
—	Intermittent Stream
—	Permanent Impact
---	Ordinary High Water Mark (OHWM)

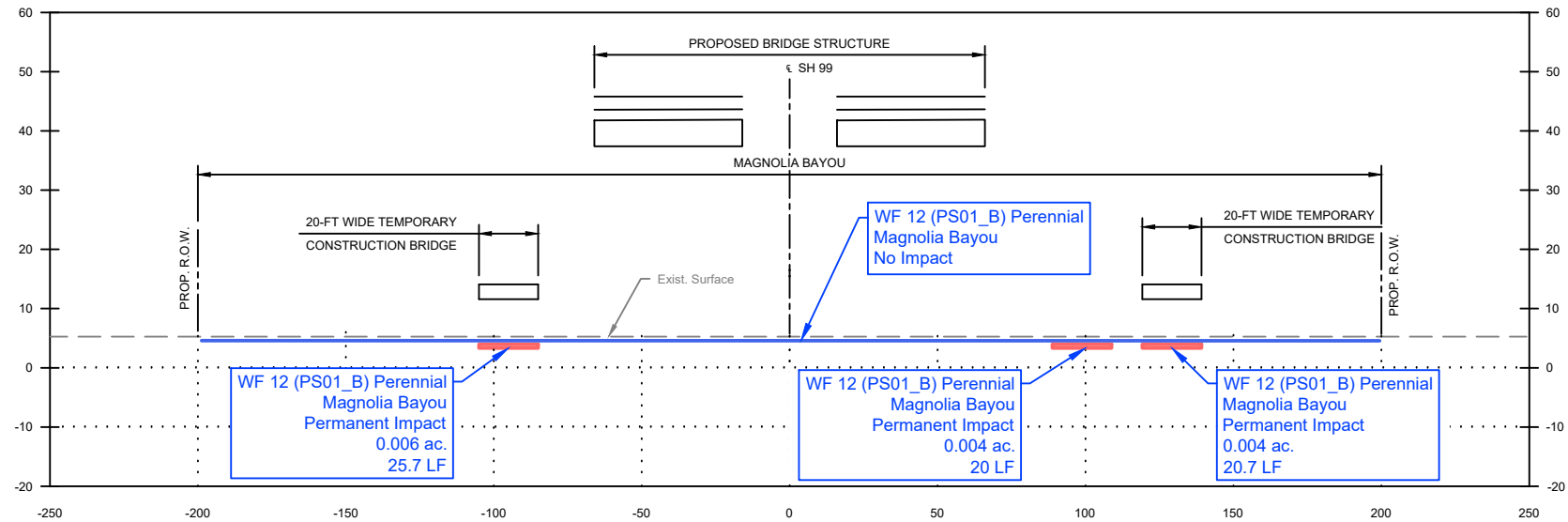
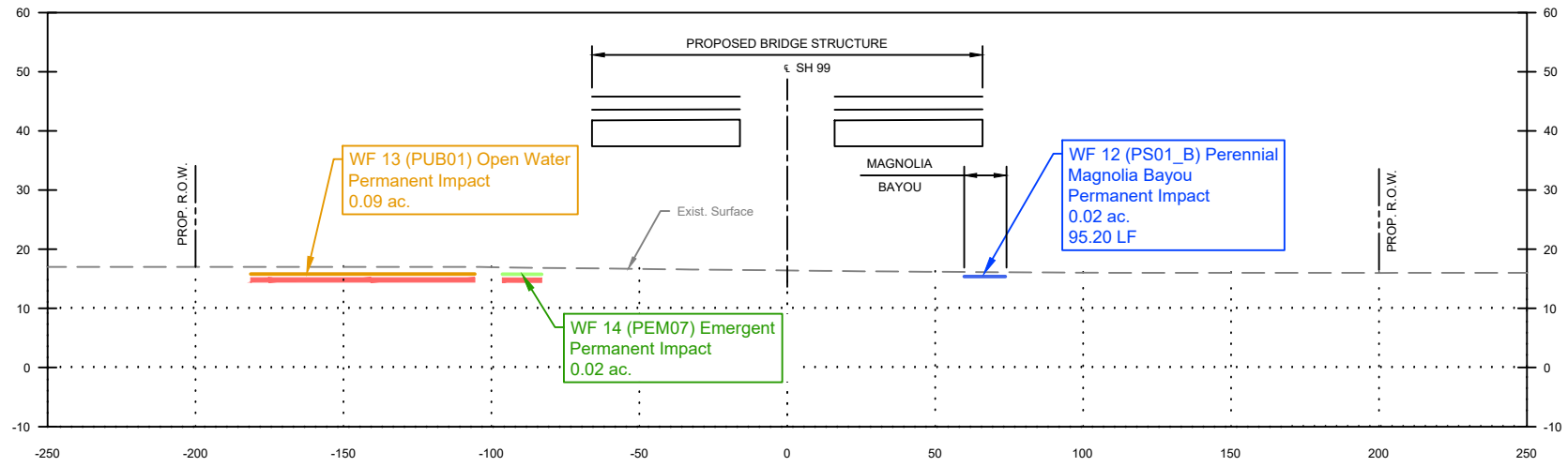
- NOTES:**
- Design Shown in Section Views Are From Typical Sections.
 - Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
 - Existing Surface in Profile Views Are Sourced From Design.



SH 99
 From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
 CSJs: 3510-01-001, etc.
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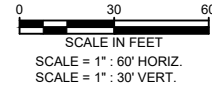


LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

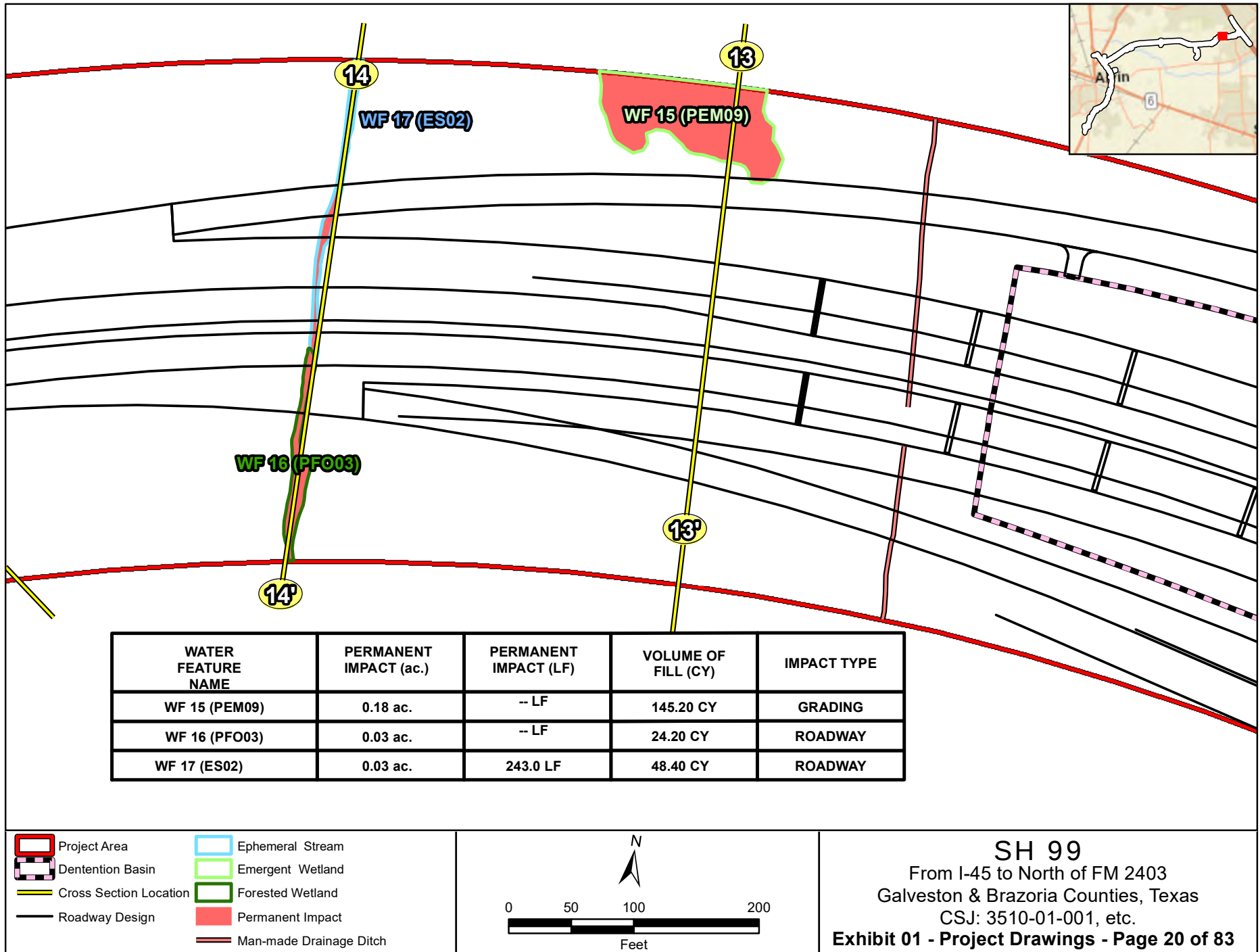
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- Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
- Existing Surface in Profile Views Are Sourced From Design.

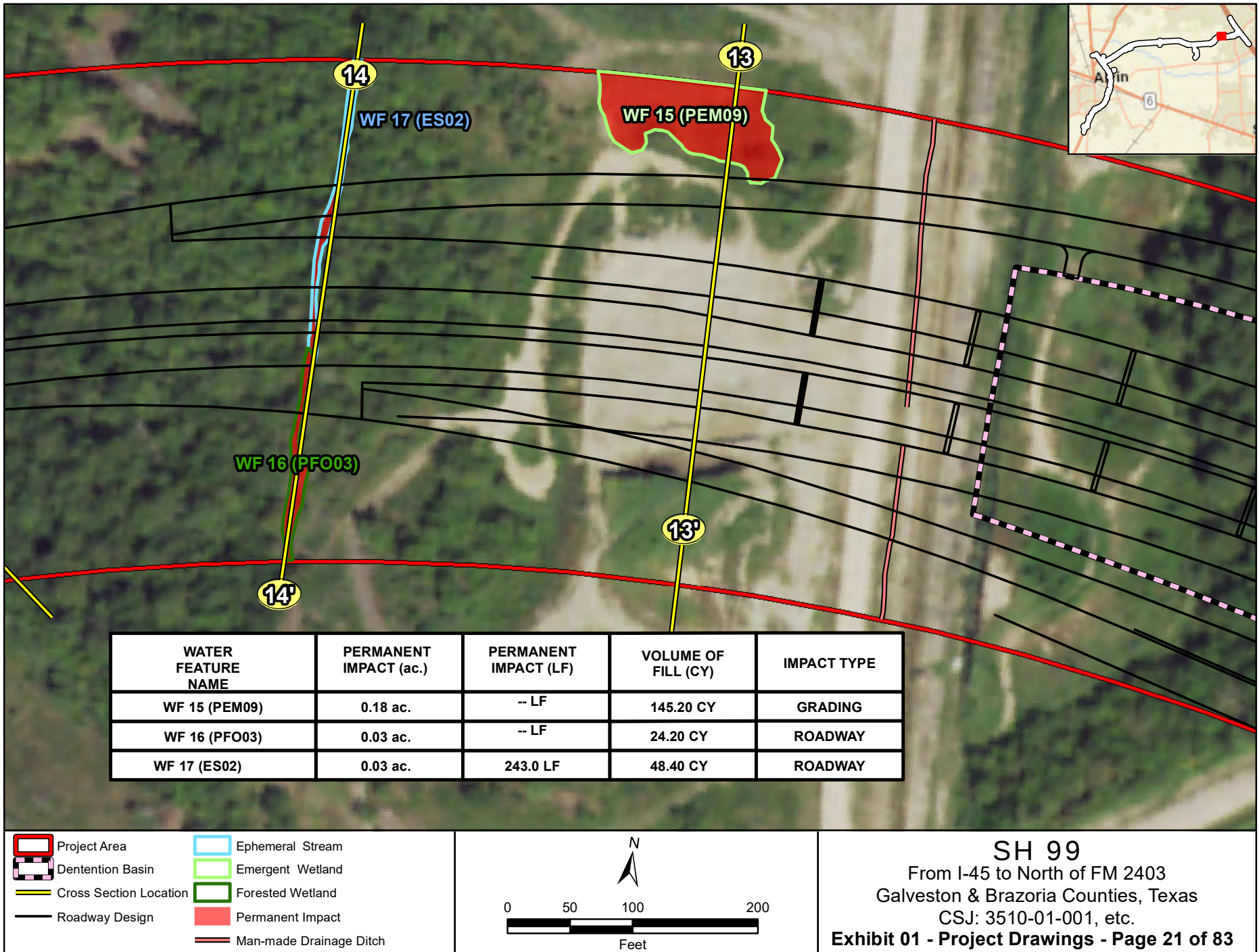


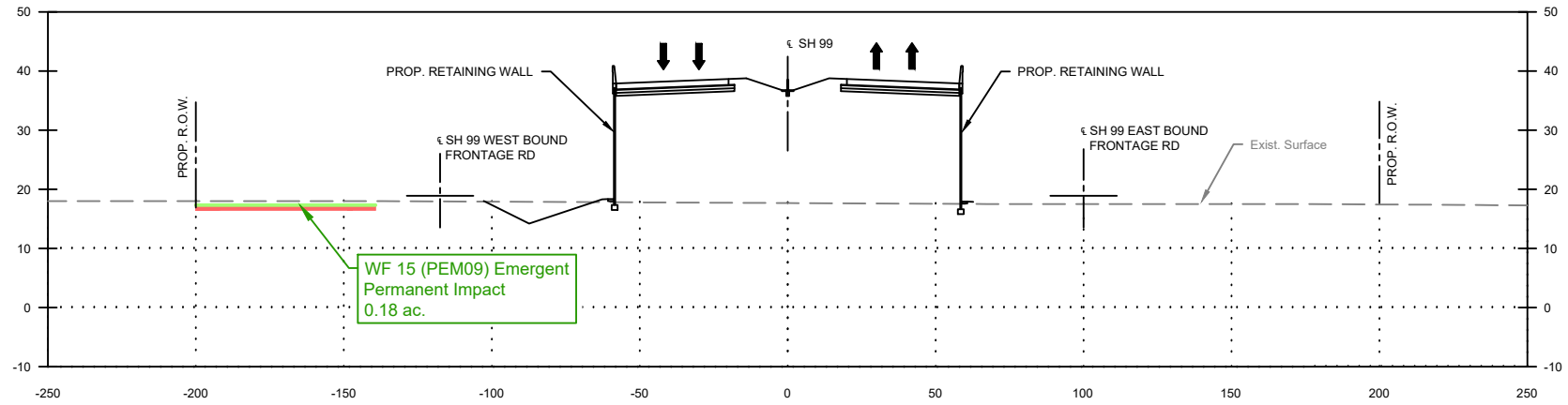
SH 99

From I-45 To North of FM US 2403
Galveston & Brazoria Counties, Texas
CSJs: 3510-01-001, etc.

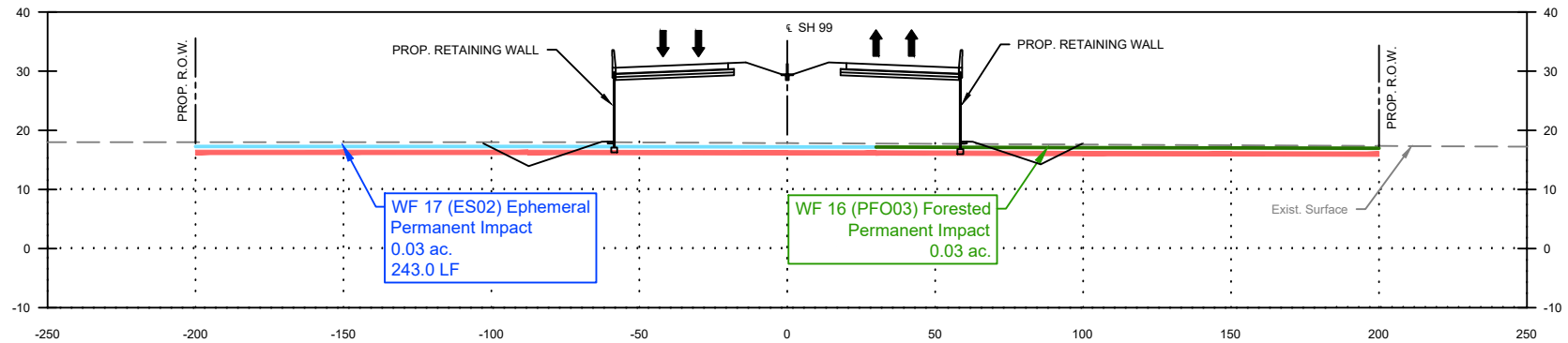
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SECTION 13-13 WF 15 (PEM09)



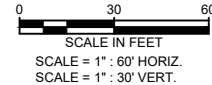
SECTION 14-14 WF 16 (PFO03) AND WF 17(ES02)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

1. Design Shown in Section Views Are From Typical Sections.
2. Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
3. Existing Surface in Profile Views Are Sourced From Design.

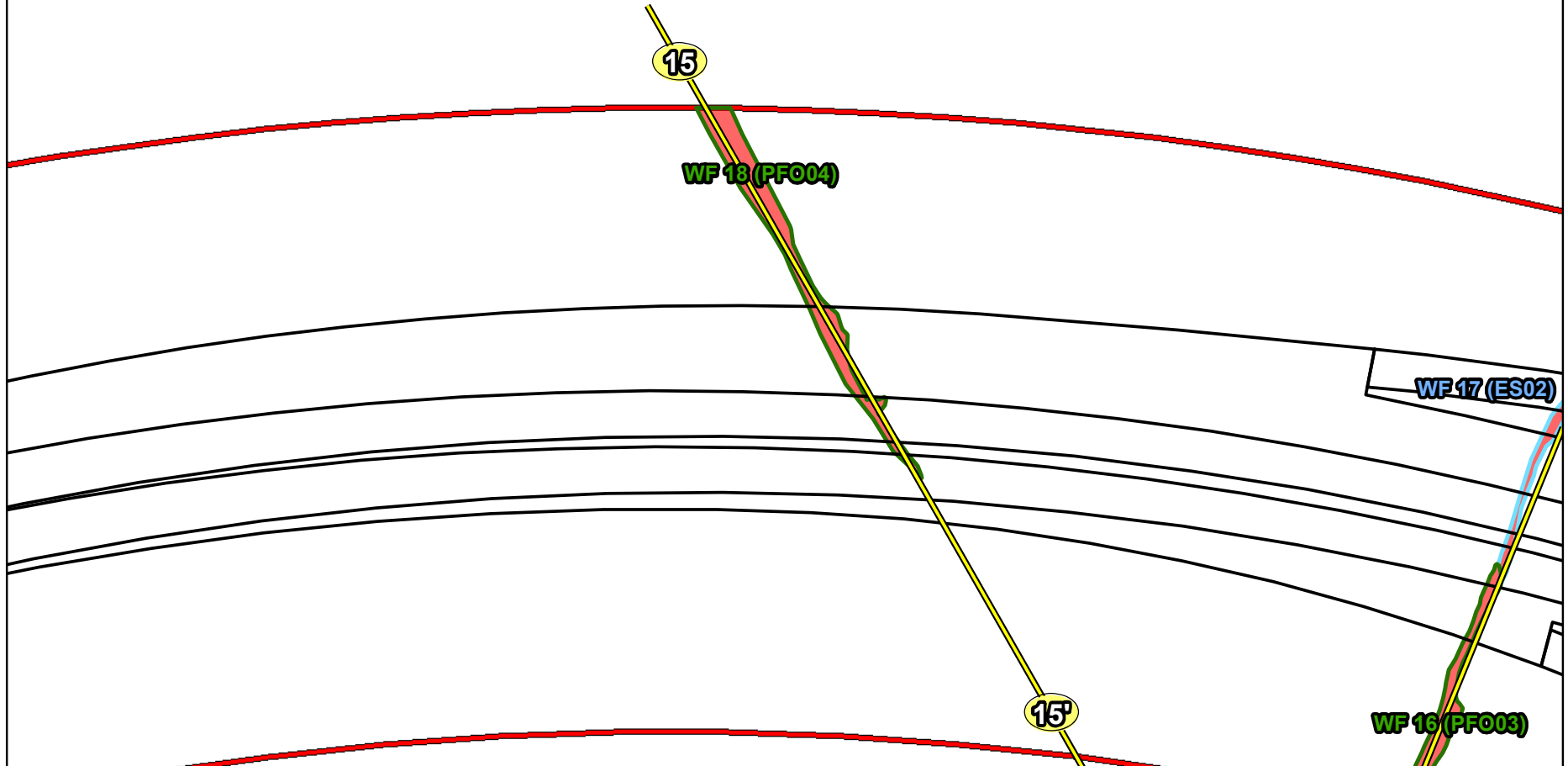
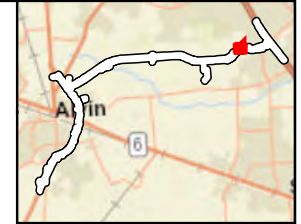


SH 99

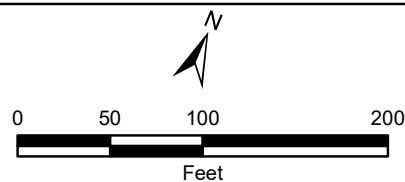
From I-45 To North of FM US 2403
Galveston & Brazoria Counties, Texas
CSJs: 3510-01-001, etc.

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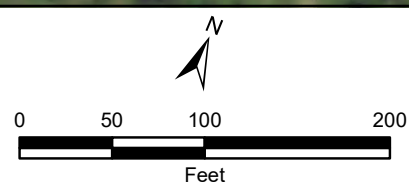
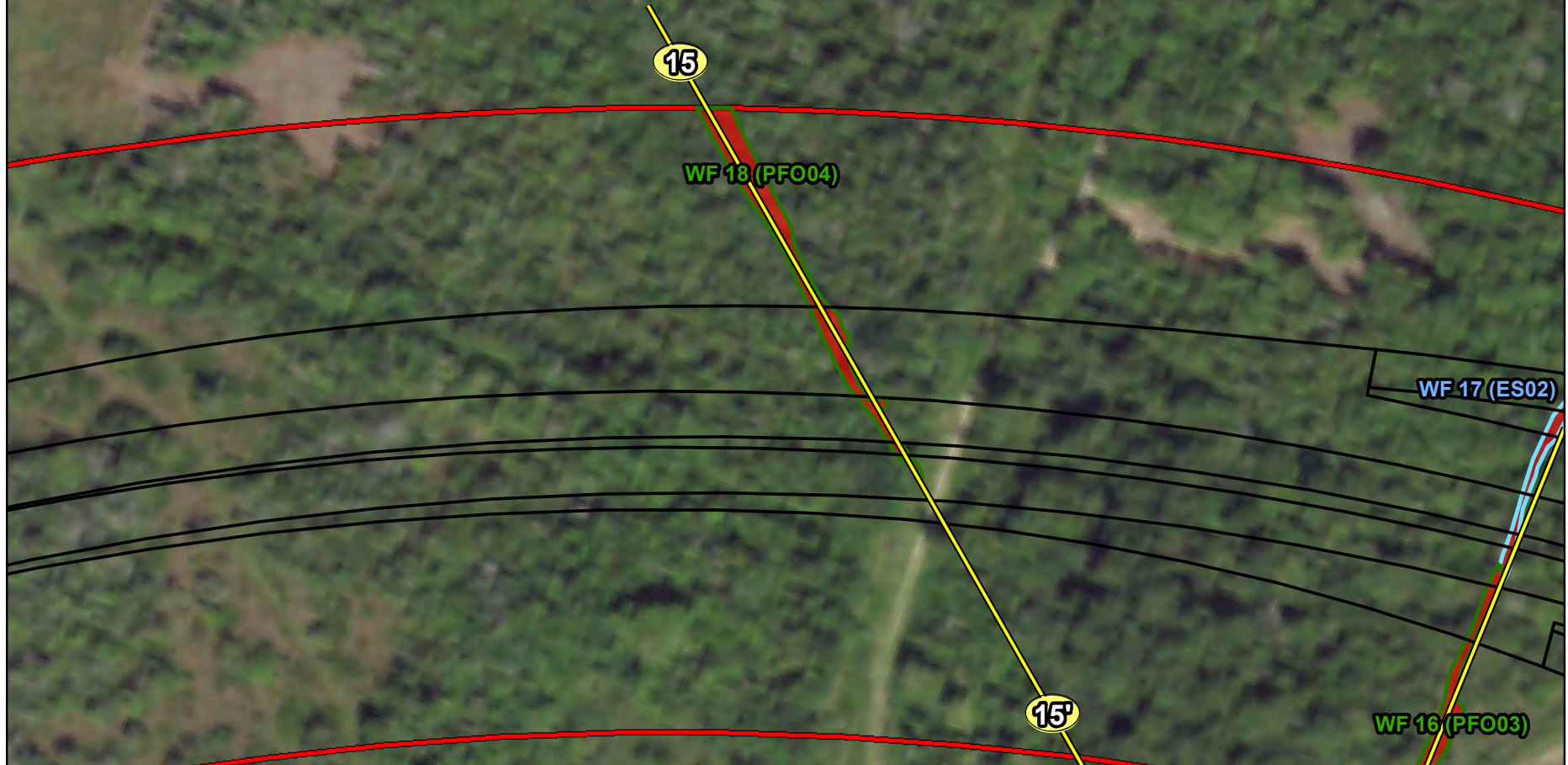
WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WF 18 (PFO04)	0.07 ac.	-- LF	56.47 CY	GRADING



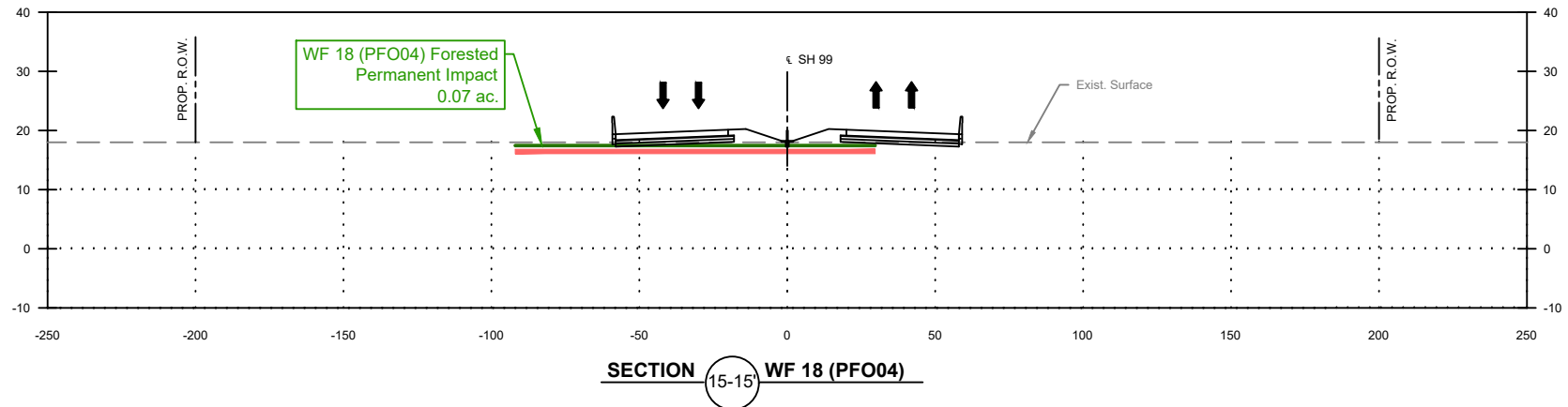
- Project Area
- Cross Section Location
- Roadway Design
- Ephemeral Stream
- Forested Wetland
- Permanent Impact



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 From I-45 to North of FM 2403
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SH 99
From I-45 to North of FM 2403
Galveston & Brazoria Counties, Texas
CSJ: 3510-01-001, etc.
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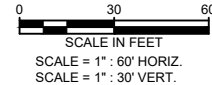


LEGEND

— Perennial Stream	— Permanent Impact
— Emergent Wetland	--- Ordinary High Water Mark (OHWM)
— Forested Wetland	
— Shrub-Scrub Wetland	
— Open Water	

NOTES:

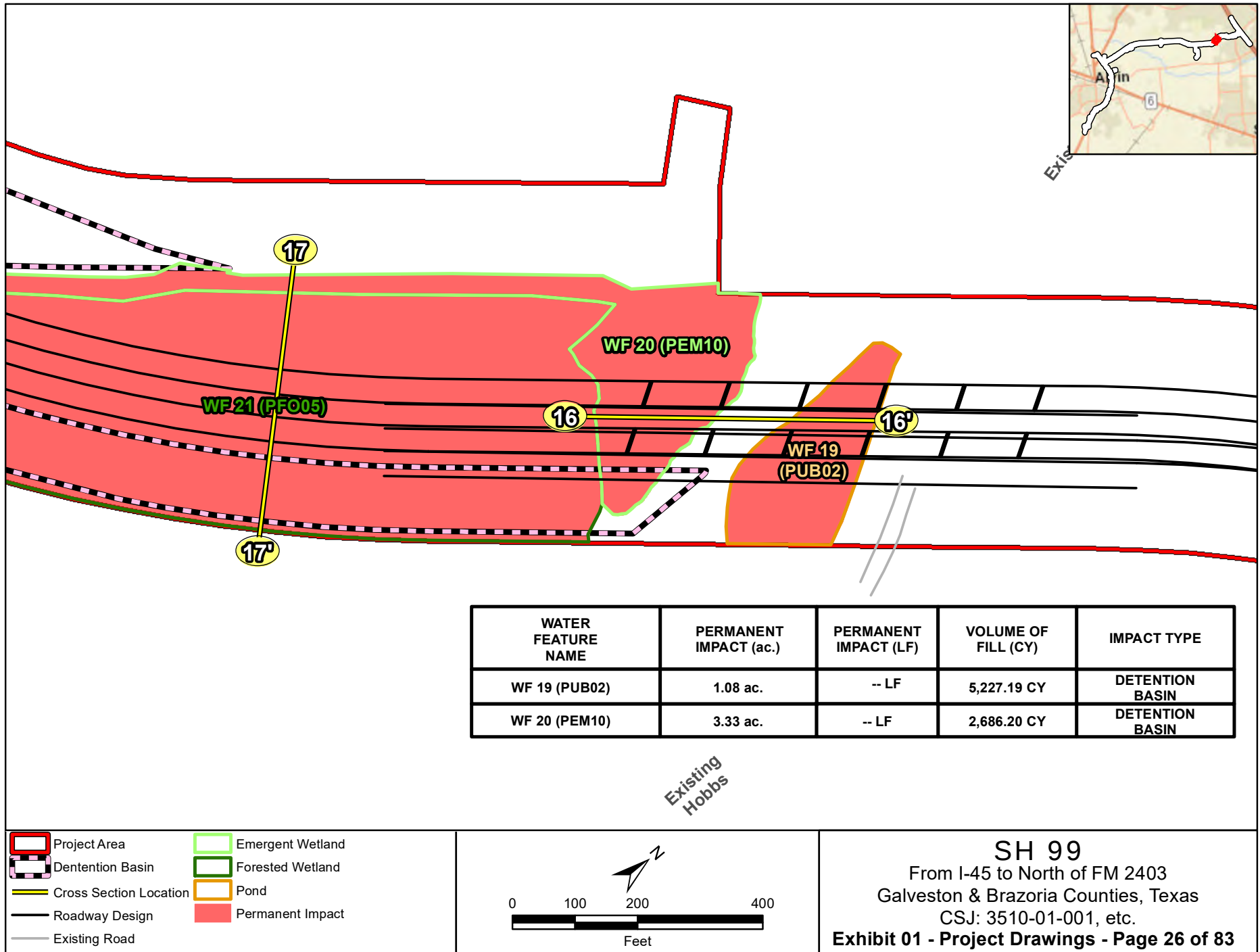
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2. Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
3. Existing Surface in Profile Views Are Sourced From Design.

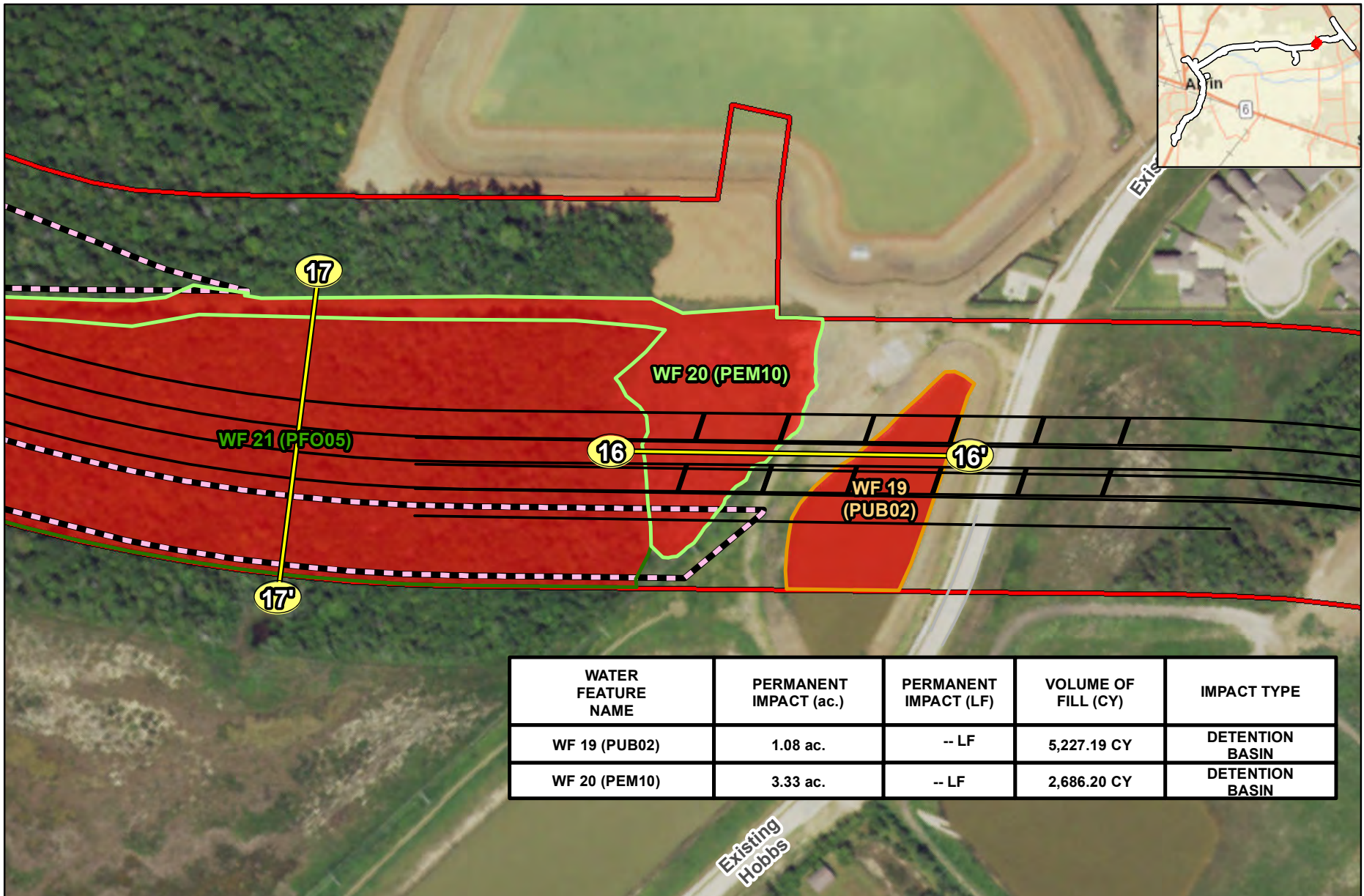


SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
 CSJs: 3510-01-001, etc.

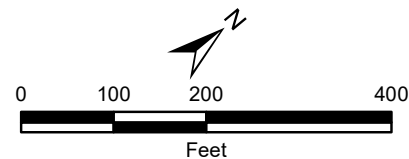
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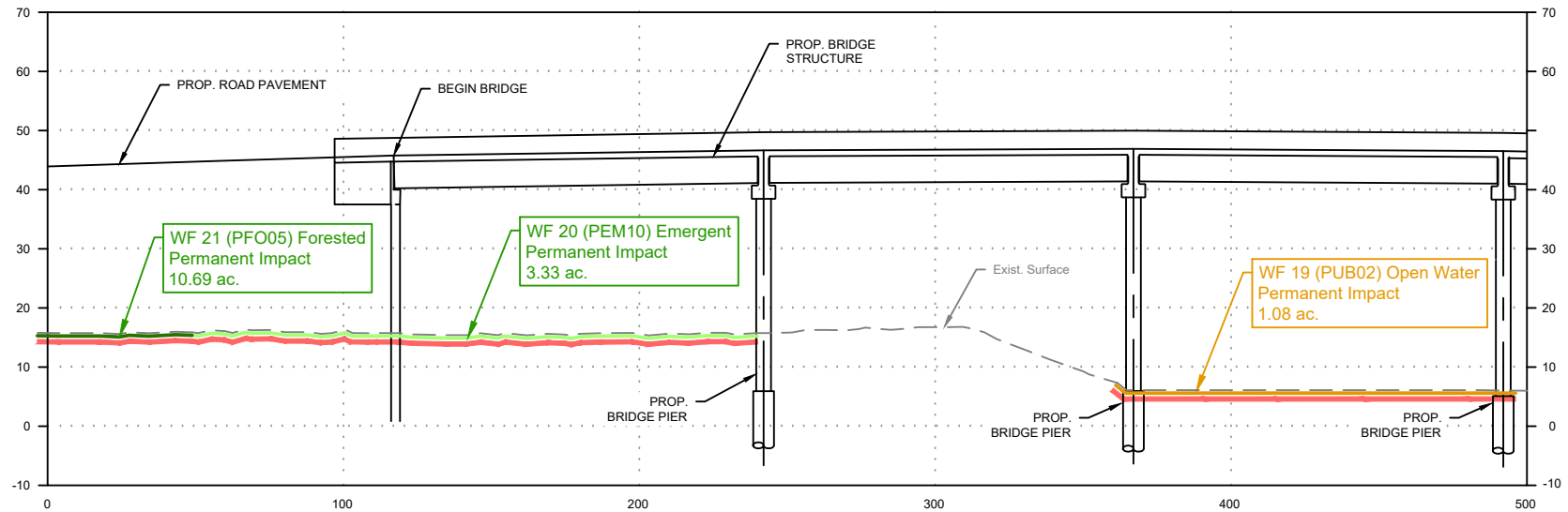


WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WF 19 (PUB02)	1.08 ac.	-- LF	5,227.19 CY	DETENTION BASIN
WF 20 (PEM10)	3.33 ac.	-- LF	2,686.20 CY	DETENTION BASIN

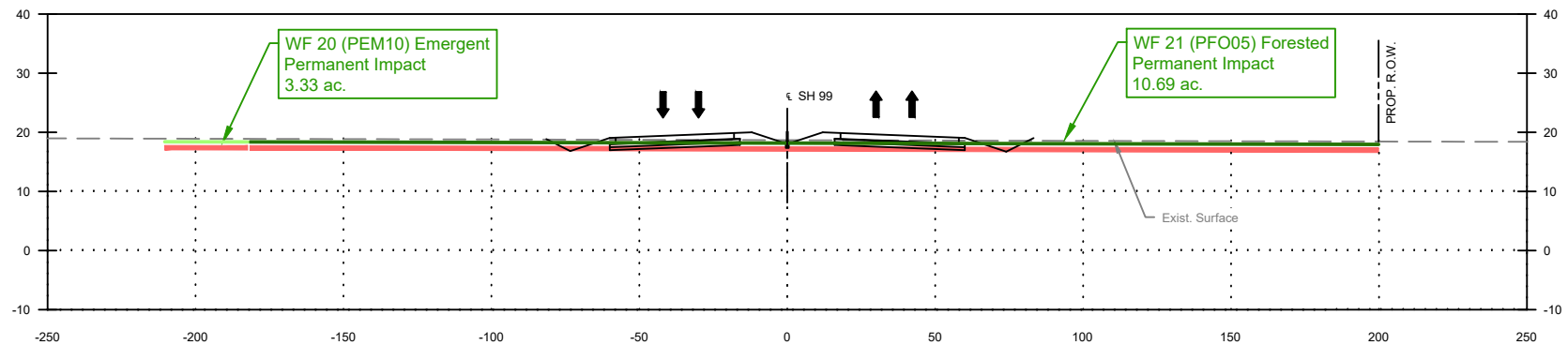
- Project Area
- Detention Basin
- Cross Section Location
- Roadway Design
- Existing Road
- Emergent Wetland
- Forested Wetland
- Pond
- Permanent Impact



SH 99
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PROFILE 16-16' WF 19 (PUB02), WF 20 (PEM10) AND WF 21 (PFO05)



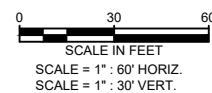
SECTION 17-17' WF 20 (PEM10) AND WF 21 (PFO05)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

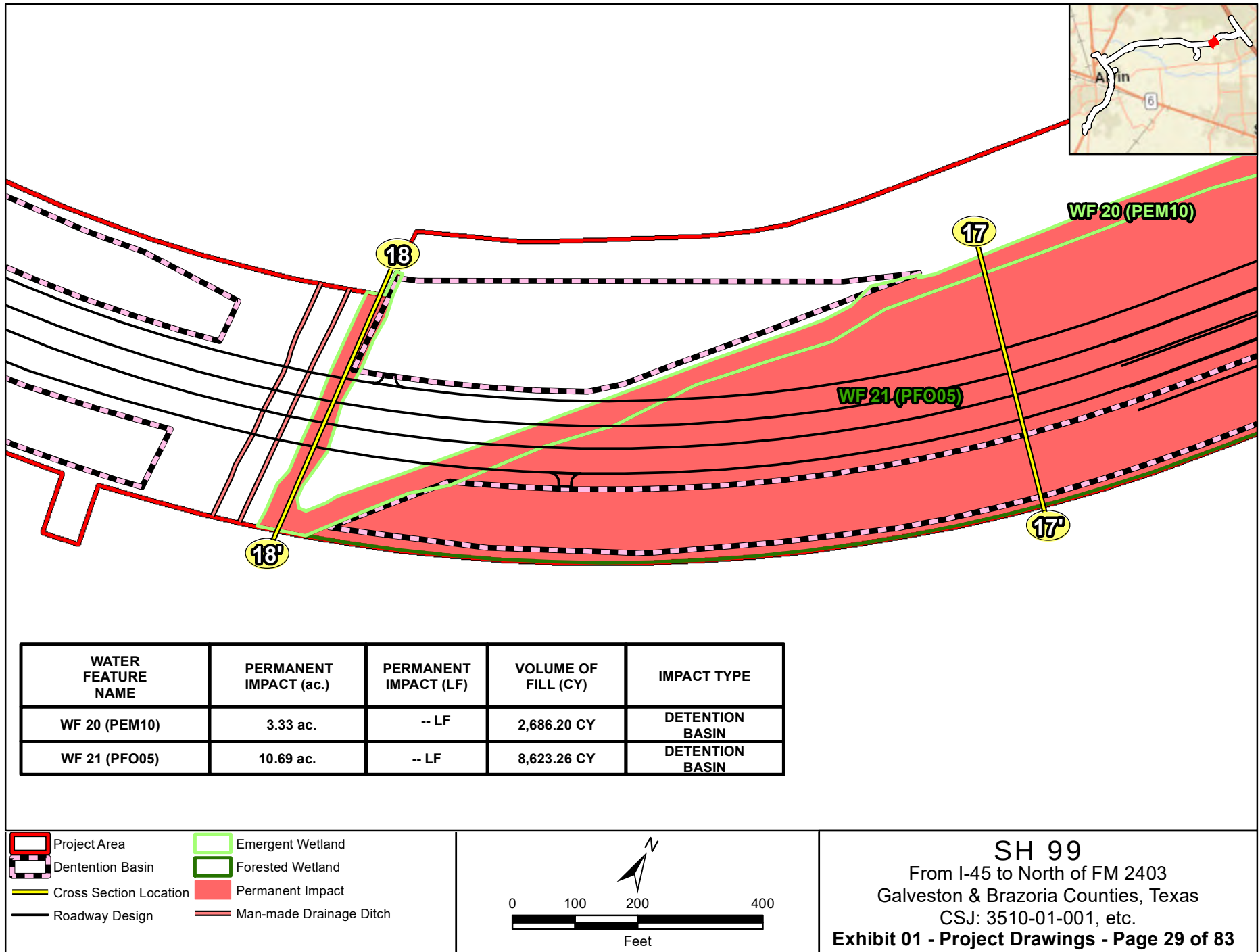
- Design Shown in Section Views Are From Typical Sections.
- Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
- Existing Surface in Profile Views Are Sourced From Design.

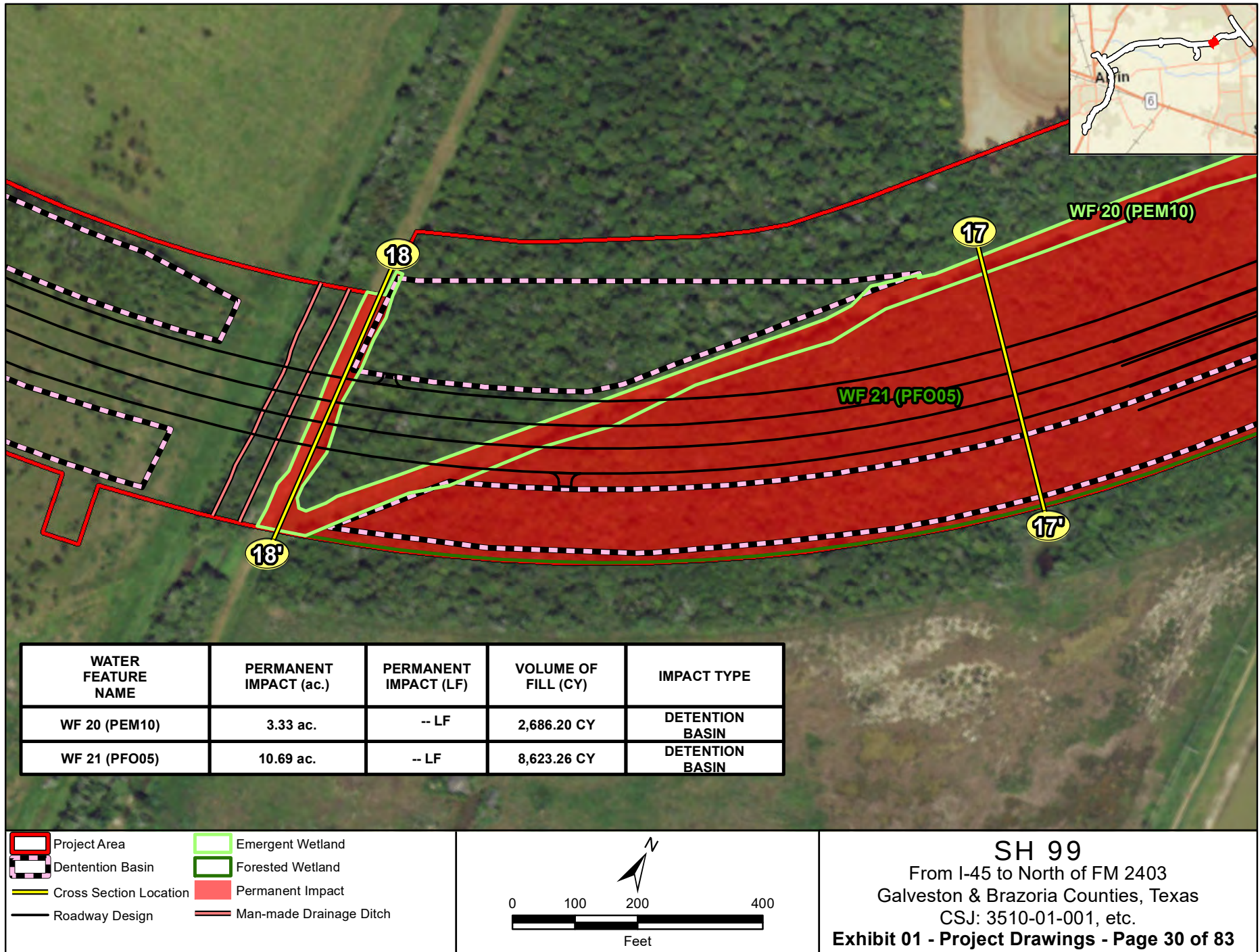


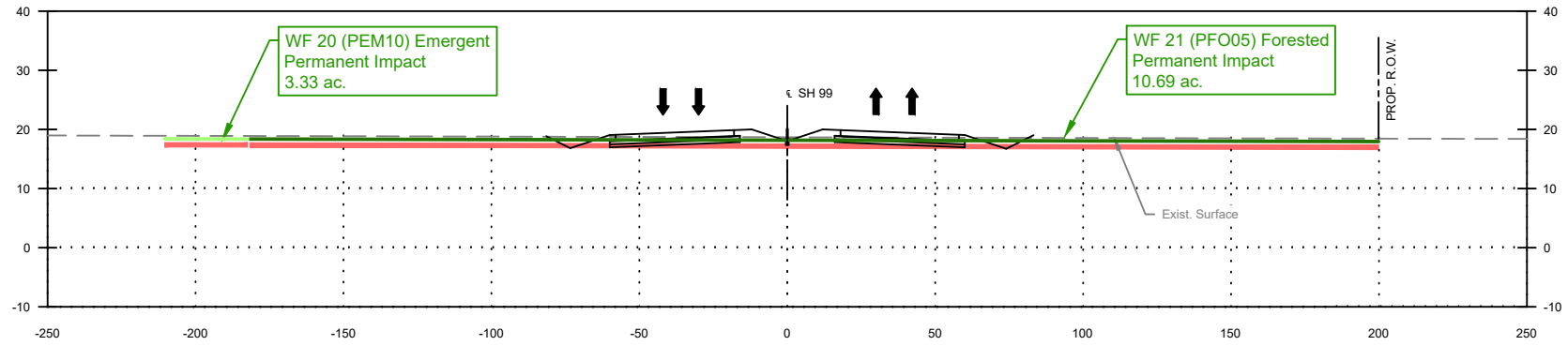
SH 99

From I-45 To North of FM US 2403
Galveston & Brazoria Counties, Texas
CSJs: 3510-01-001, etc.

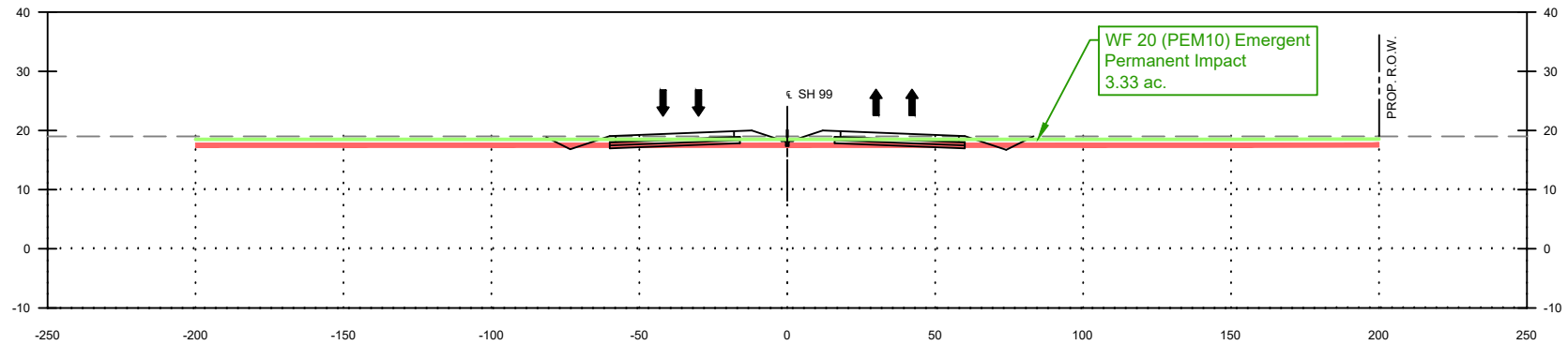
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SECTION 17-17 WF 20 (PEM10) AND WF 21 (PFO05)



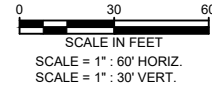
SECTION 18-18 WF 20 (PEM10)

LEGEND

— Perennial Stream	— Permanent Impact
— Emergent Wetland	--- Ordinary High Water Mark (OHWM)
— Forested Wetland	
— Shrub-Scrub Wetland	
— Open Water	
— Ephemeral Stream	
— Intermittent Stream	

NOTES:

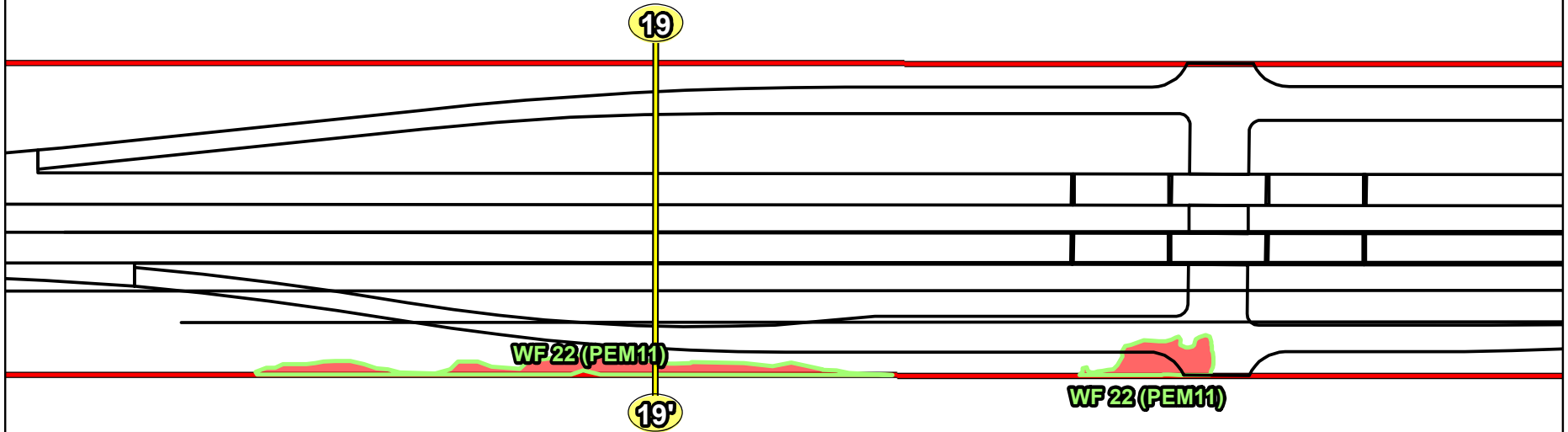
1. Design Shown in Section Views Are From Typical Sections.
2. Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
3. Existing Surface in Profile Views Are Sourced From Design.



SH 99

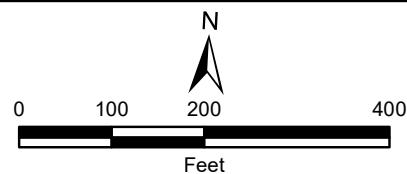
From I-45 To North of FM US 2403
Galveston & Brazoria Counties, Texas
CSJs: 3510-01-001, etc.

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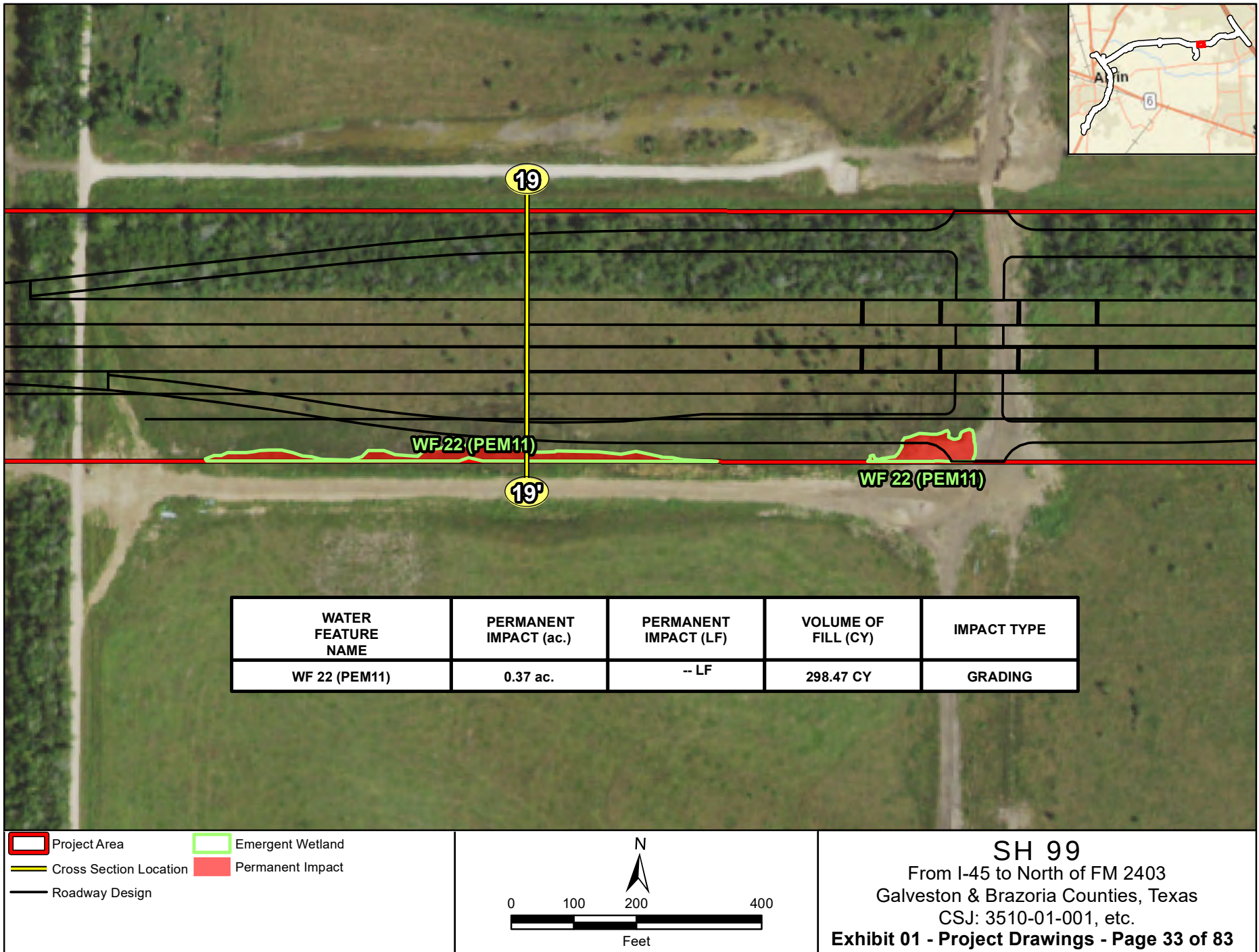


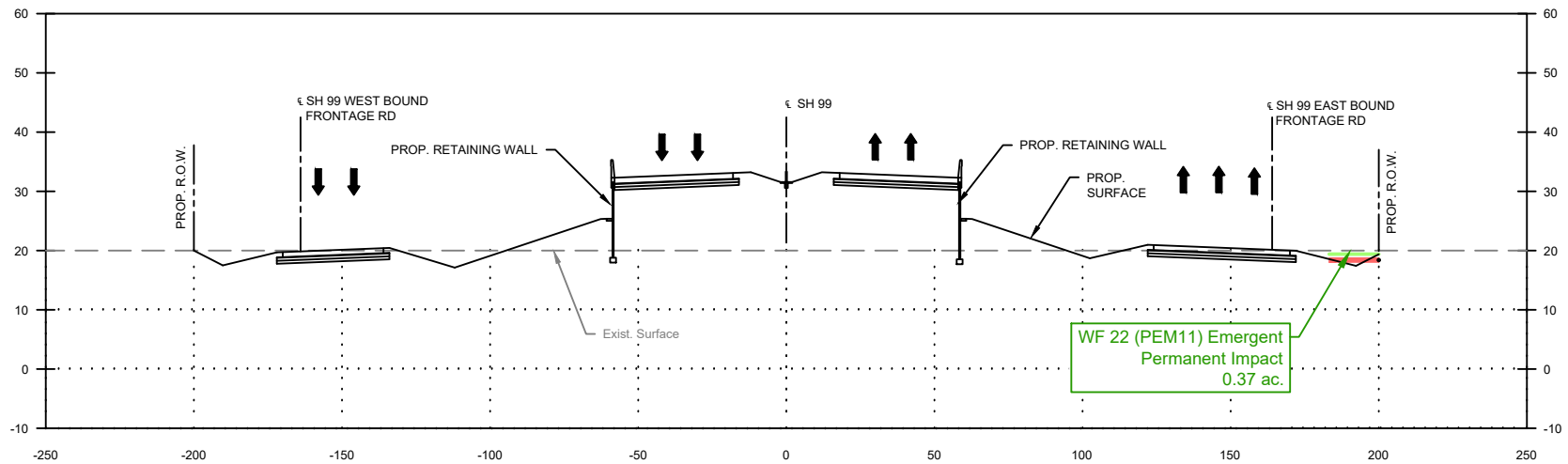
WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WF 22 (PEM11)	0.37 ac.	-- LF	298.47 CY	GRADING

- Project Area
- Emergent Wetland
- Cross Section Location
- Permanent Impact
- Roadway Design



SH 99
 From I-45 to North of FM 2403
 Galveston & Brazoria Counties, Texas
 CSJ: 3510-01-001, etc.
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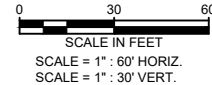
SECTION 19-19' WF 22(PEM11)

LEGEND

—	Perennial Stream
—	Ephemeral Stream
—	Forested Wetland
—	Intermittent Stream
—	Shrub-Scrub Wetland
—	Permanent Impact
—	Open Water
---	Ordinary High Water Mark (OHWM)

NOTES:

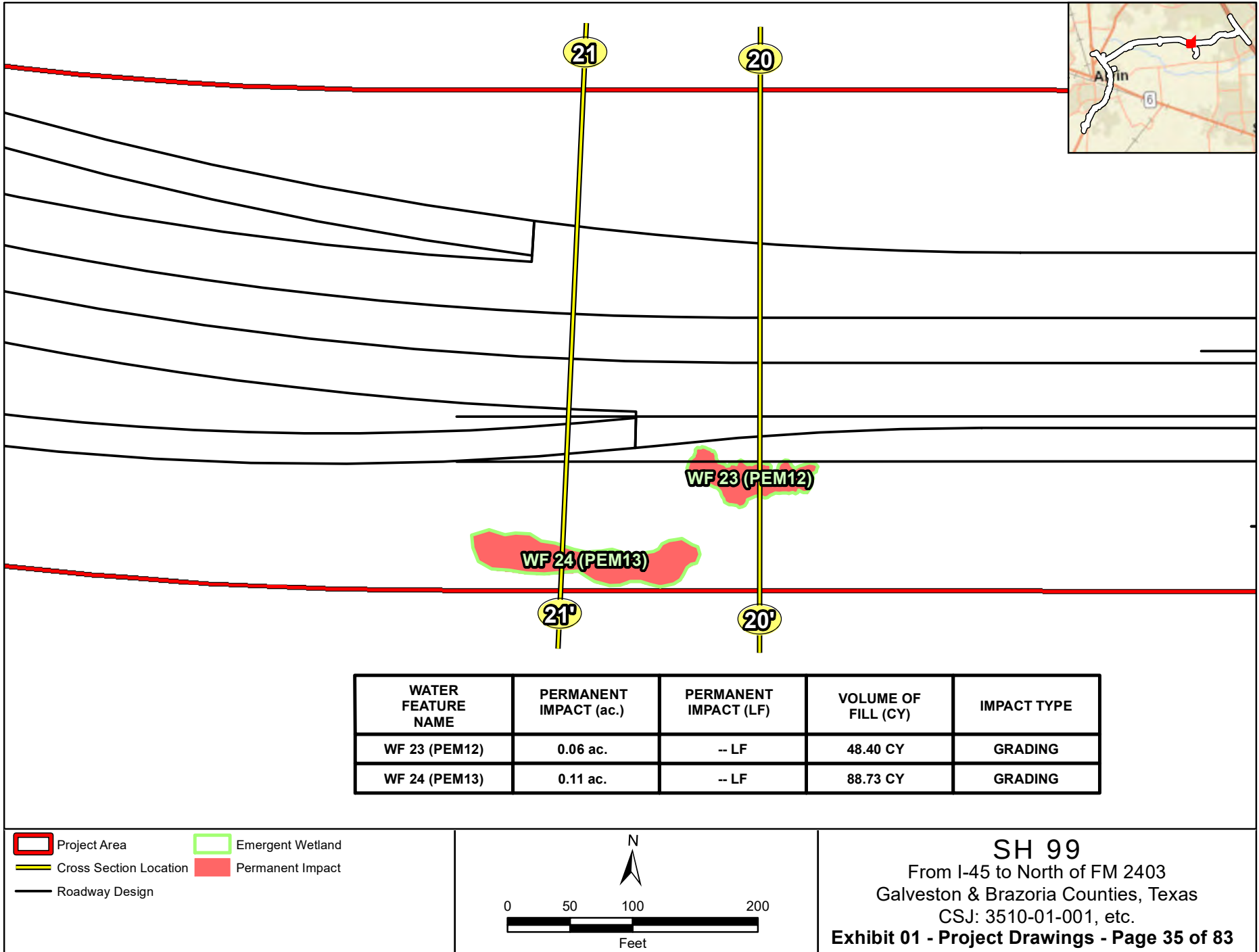
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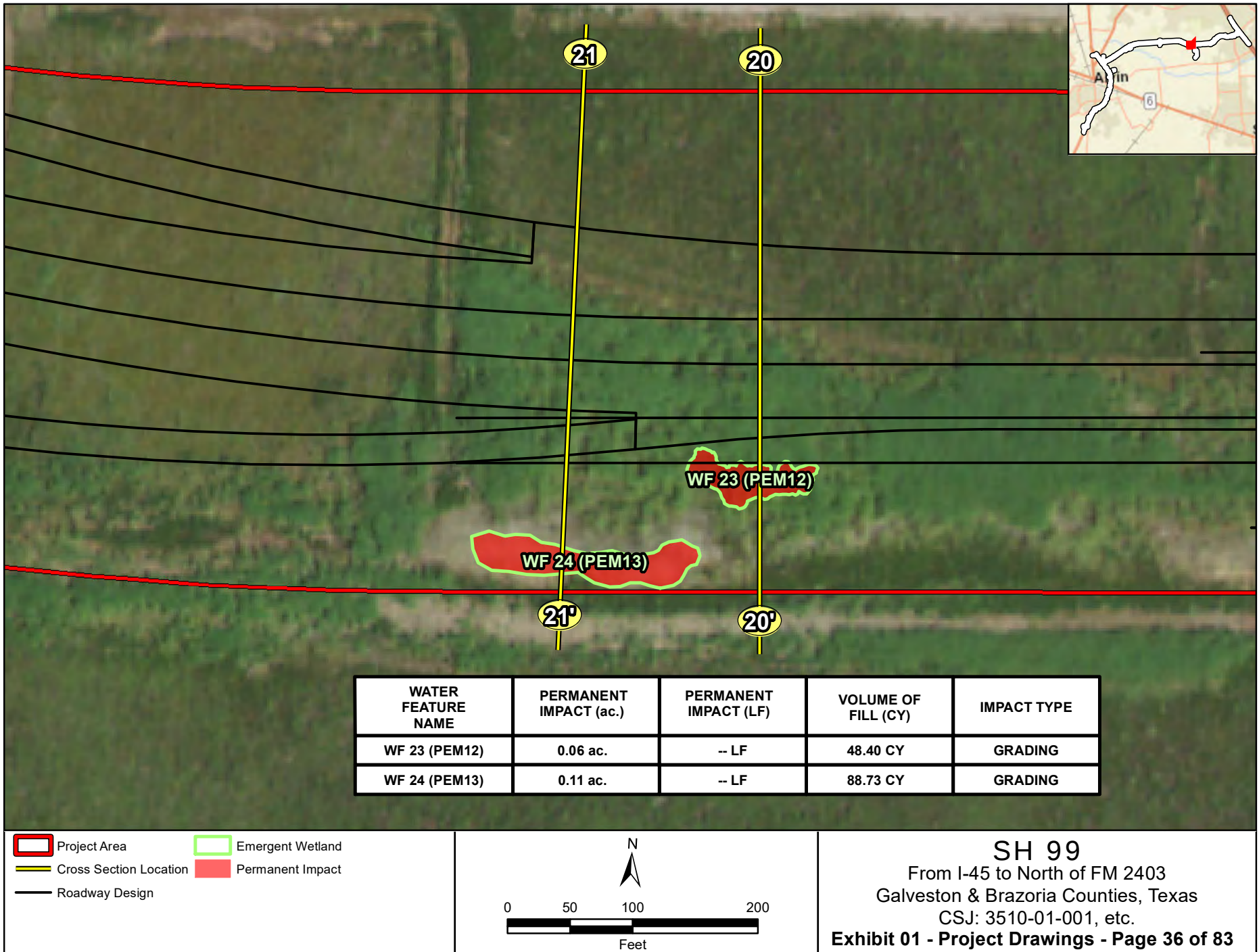


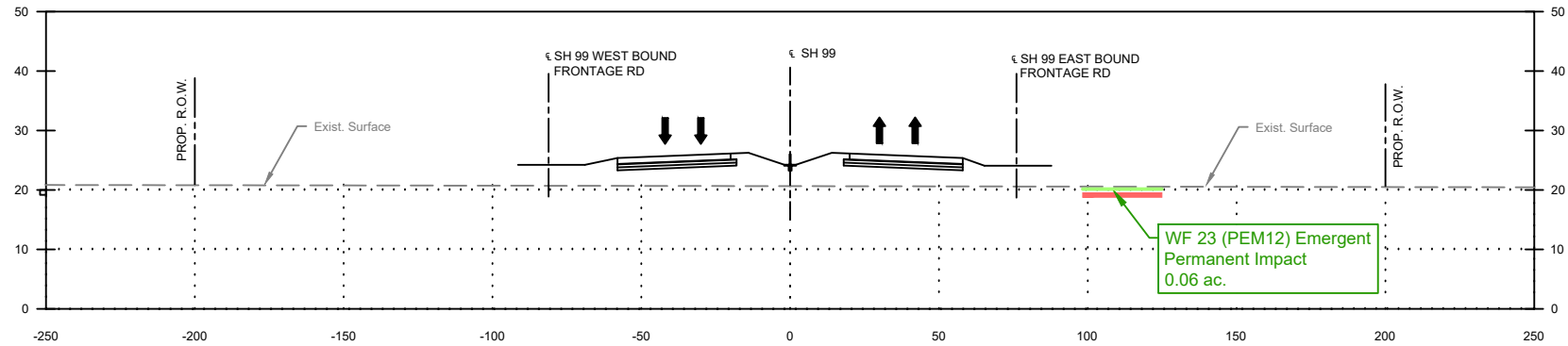
SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
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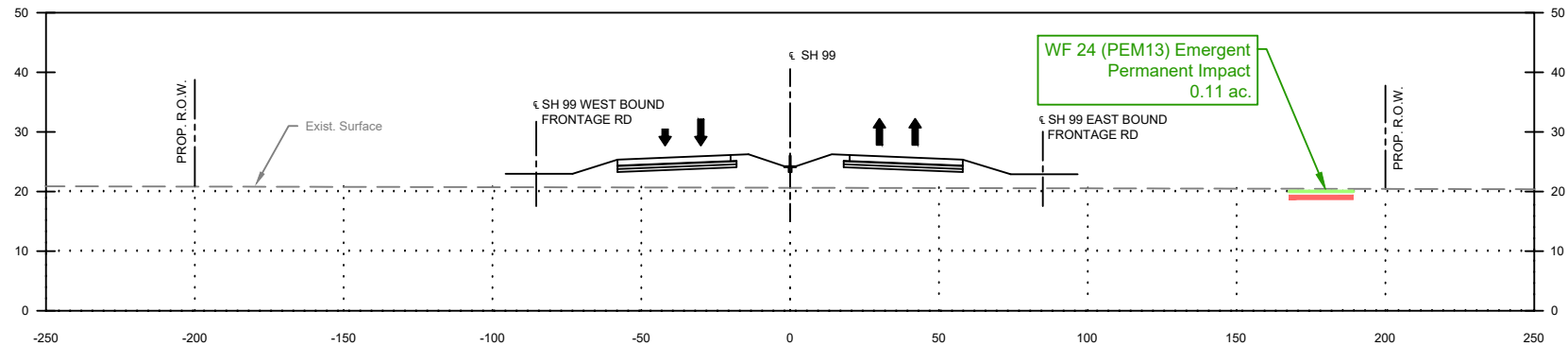
Exhibit 01 - Project Drawings - Page 34 of 83







SECTION 20-20' WF 23 (PEM12)



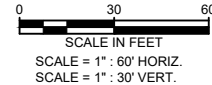
SECTION 21-21' WF 24 (PEM13)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	--- Ordinary High Water Mark (OHWM)

NOTES:

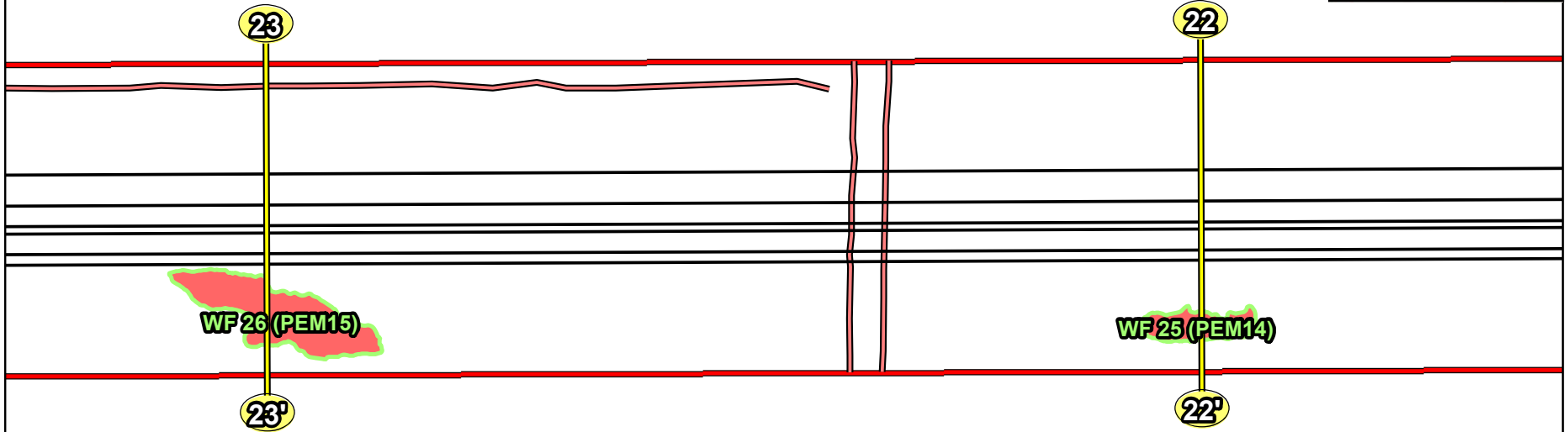
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- Existing Surface in Profile Views Are Sourced From Design.



SH 99

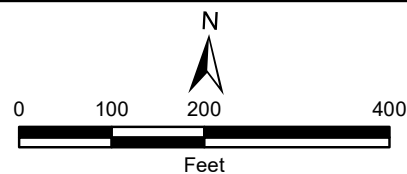
From I-45 To North of FM US 2403
Galveston & Brazoria Counties, Texas
CSJs: 3510-01-001, etc.

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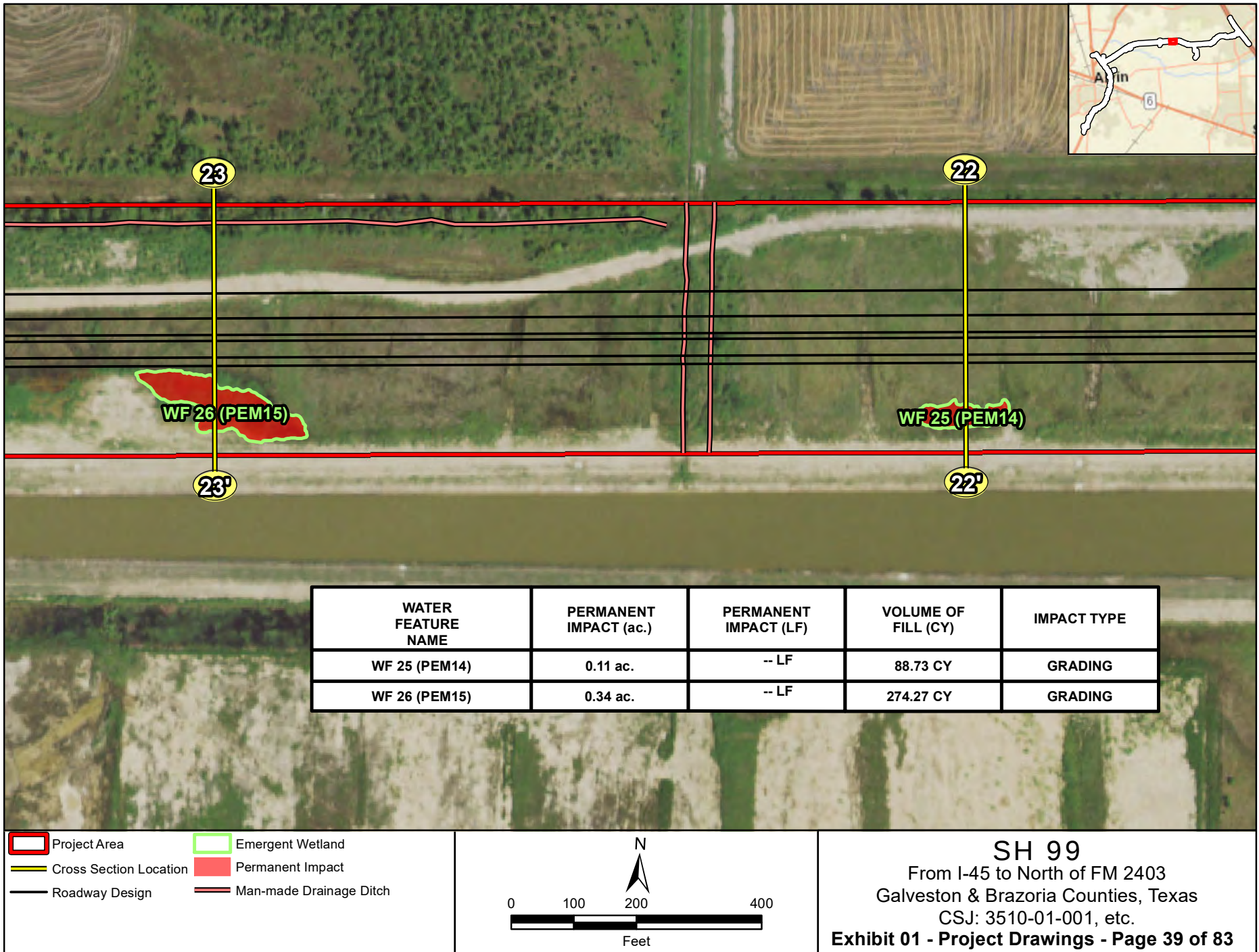


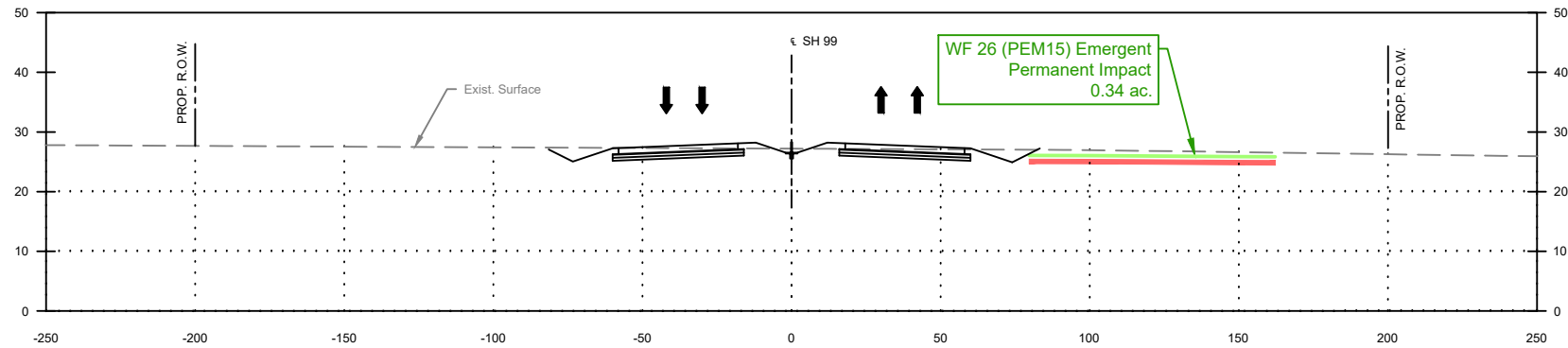
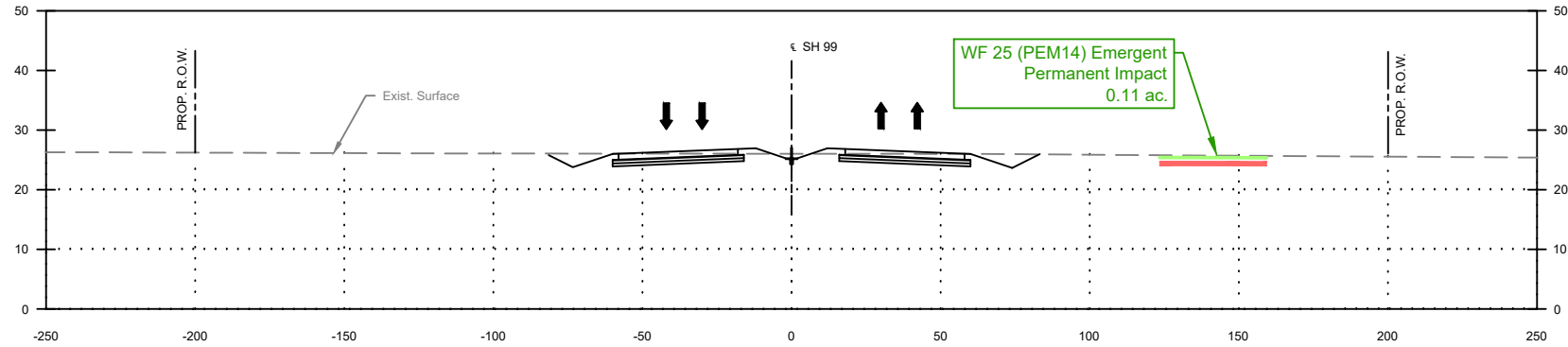
WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WF 25 (PEM14)	0.11 ac.	-- LF	88.73 CY	GRADING
WF 26 (PEM15)	0.34 ac.	-- LF	274.27 CY	GRADING

- Project Area
- Emergent Wetland
- Cross Section Location
- Permanent Impact
- Roadway Design
- Man-made Drainage Ditch



SH 99
From I-45 to North of FM 2403
Galveston & Brazoria Counties, Texas
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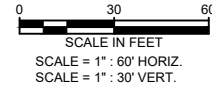


LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

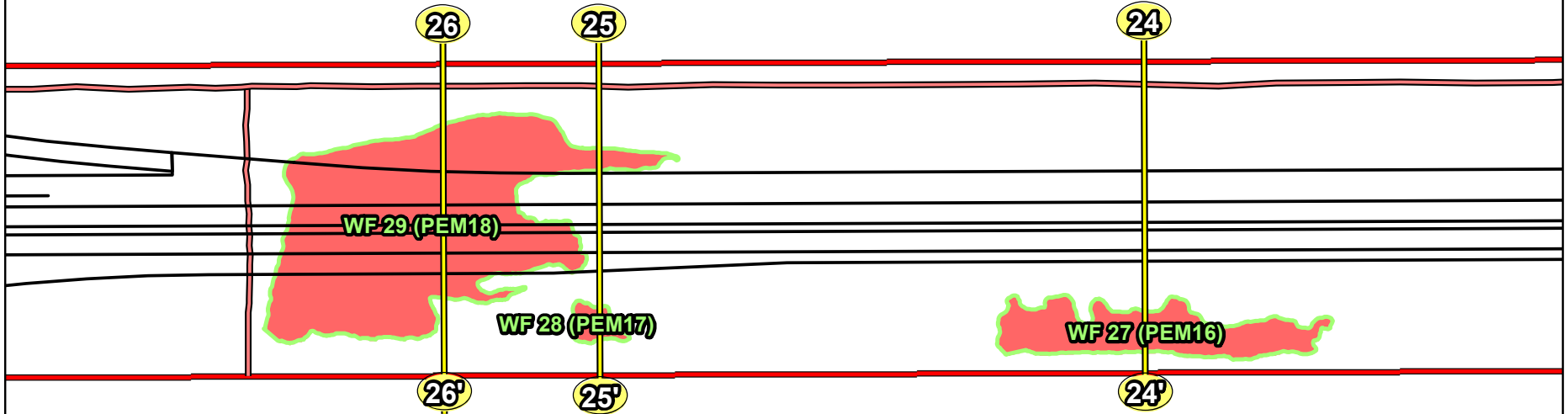
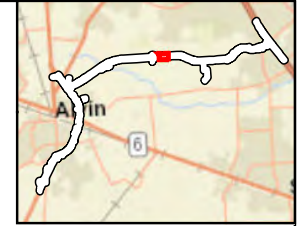
- Design Shown in Section Views Are From Typical Sections.
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SH 99

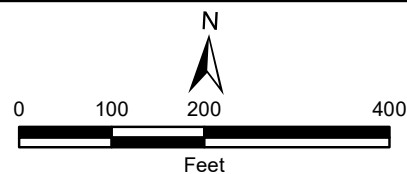
From I-45 To North of FM US 2403
Galveston & Brazoria Counties, Texas
CSJs: 3510-01-001, etc.

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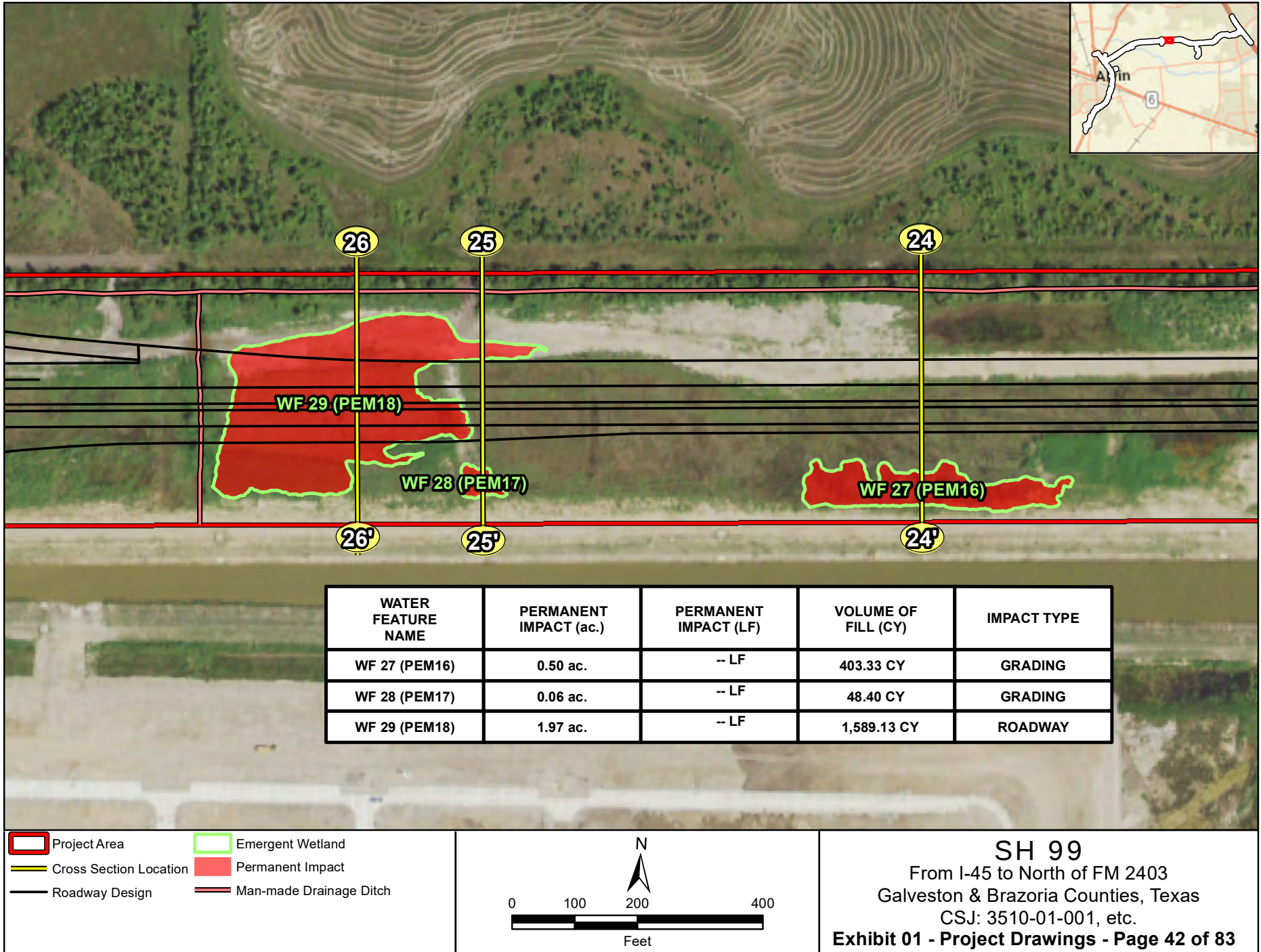


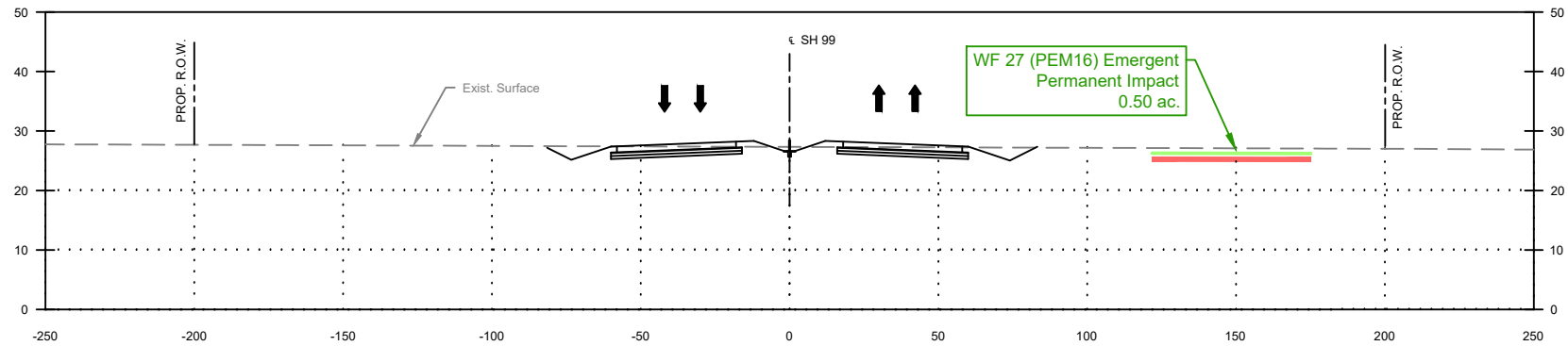
WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WF 27 (PEM16)	0.50 ac.	-- LF	403.33 CY	GRADING
WF 28 (PEM17)	0.06 ac.	-- LF	48.40 CY	GRADING
WF 29 (PEM18)	1.97 ac.	-- LF	1,589.13 CY	ROADWAY

- Project Area
- Emergent Wetland
- Cross Section Location
- Permanent Impact
- Roadway Design
- Man-made Drainage Ditch



SH 99
From I-45 to North of FM 2403
Galveston & Brazoria Counties, Texas
CSJ: 3510-01-001, etc.
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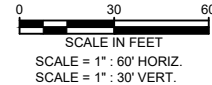
SECTION 24-24' WF 27 (PEM16)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

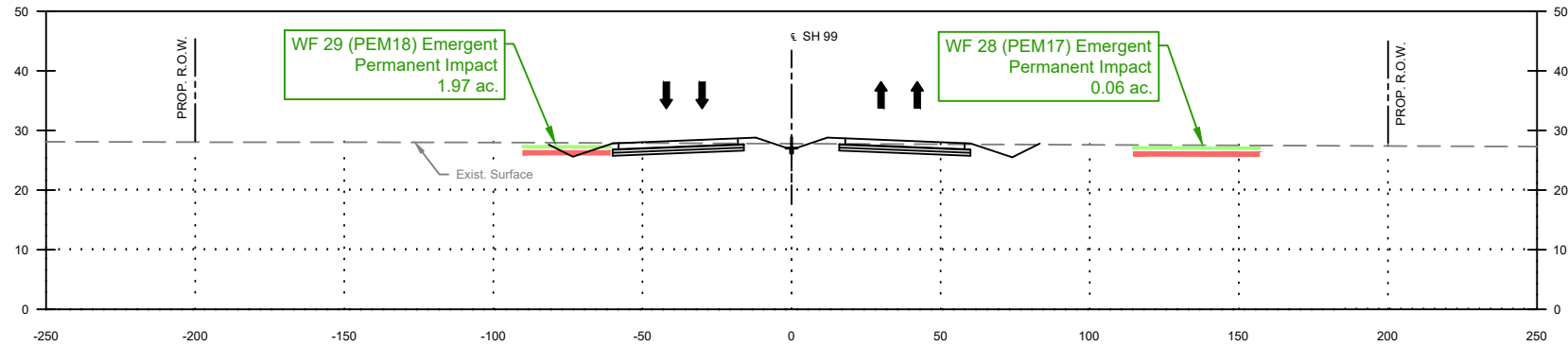
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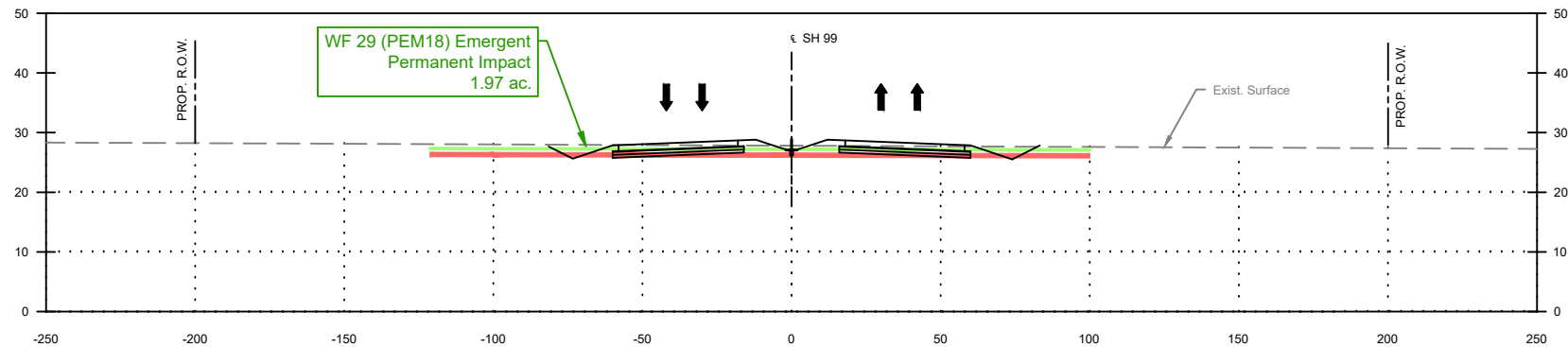
SH 99

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SECTION 25-25 WF 29 (PEM18) AND WF 28 (PEM17)



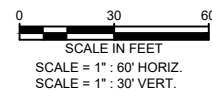
SECTION 26-26 WF 29 (PEM18)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

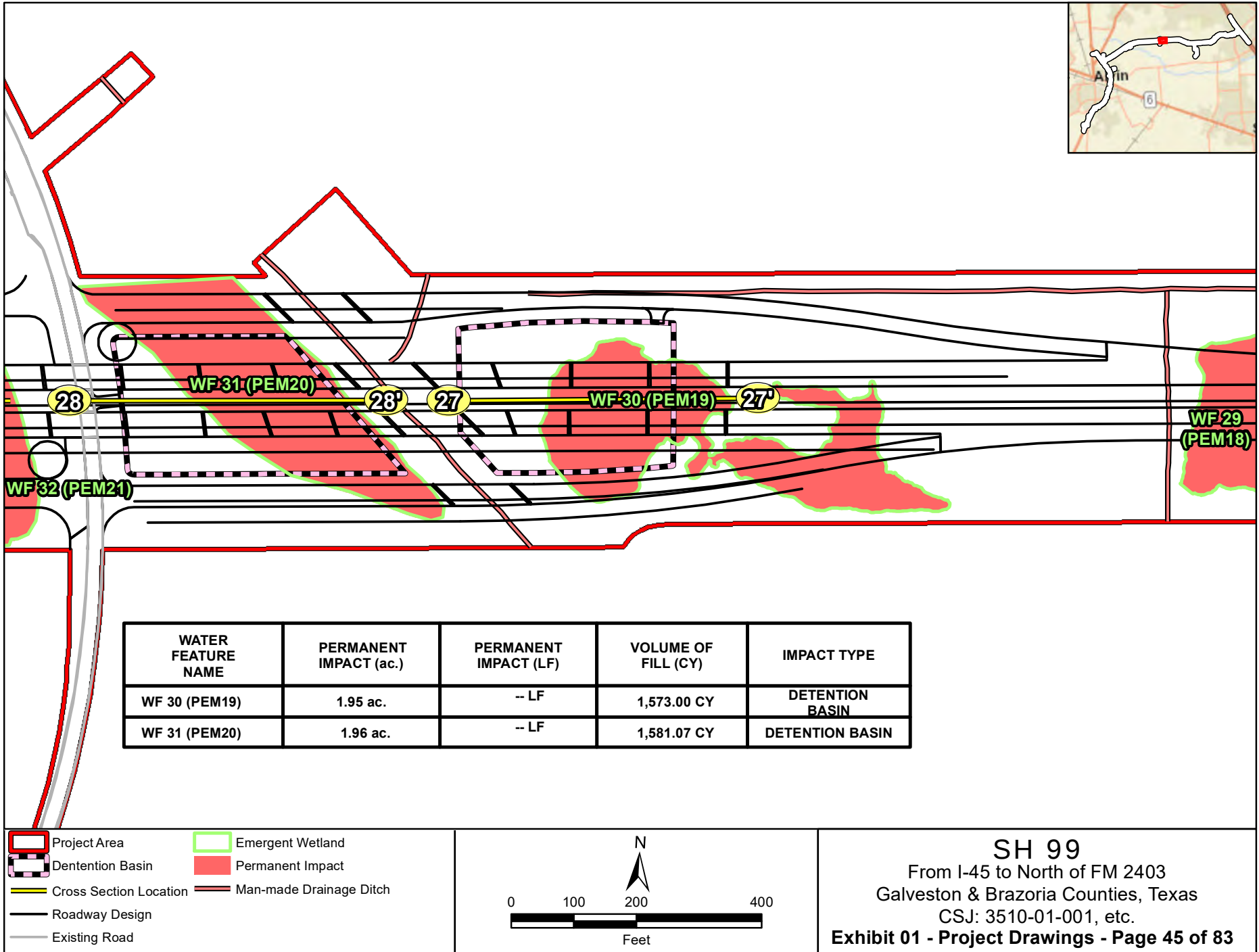
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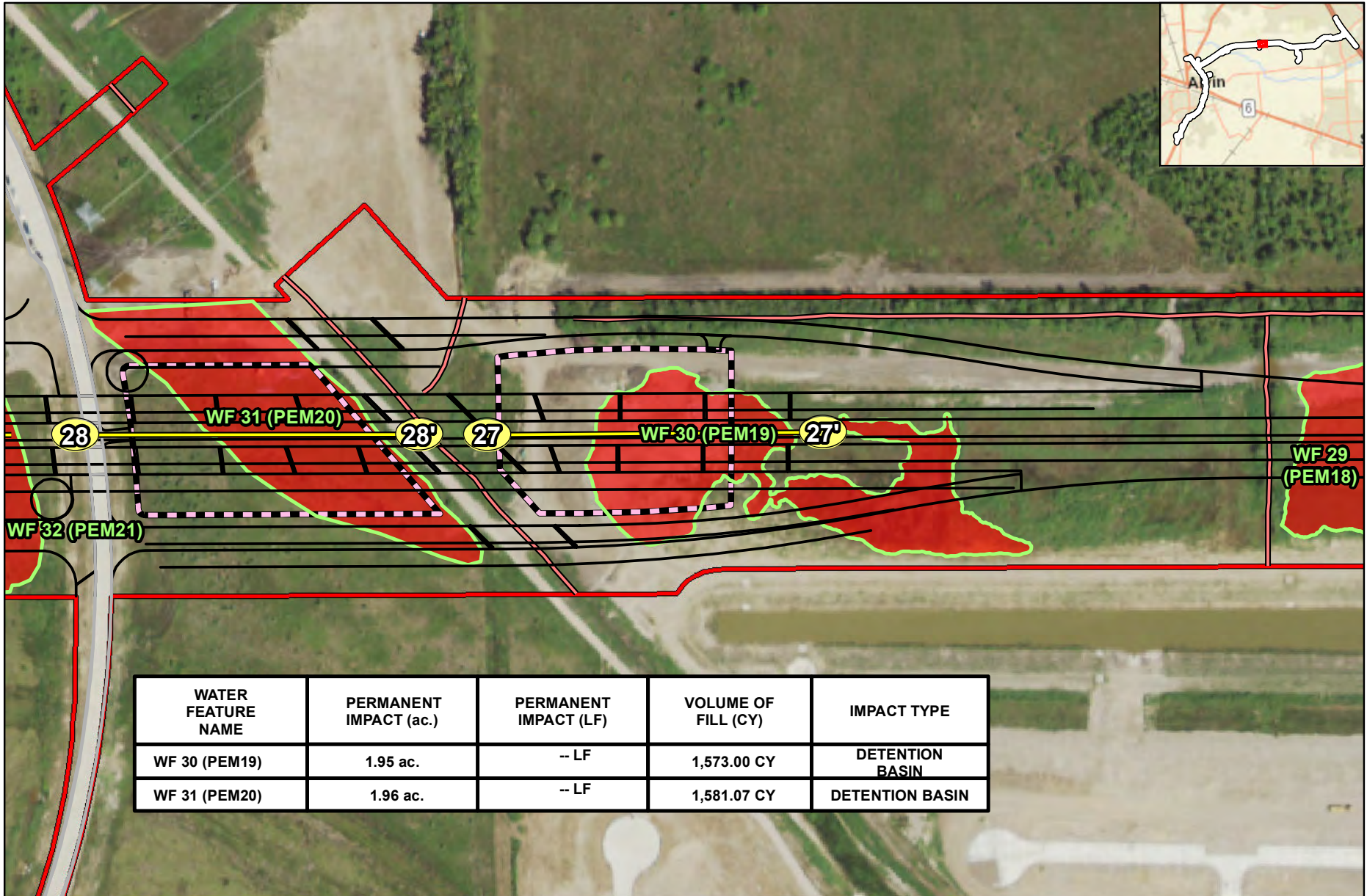


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From I-45 To North of FM US 2403
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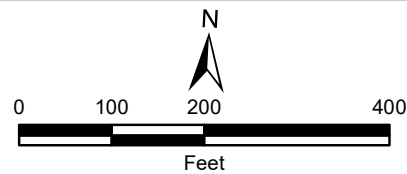
Exhibit 01 - Project Drawings - Page 44 of 83



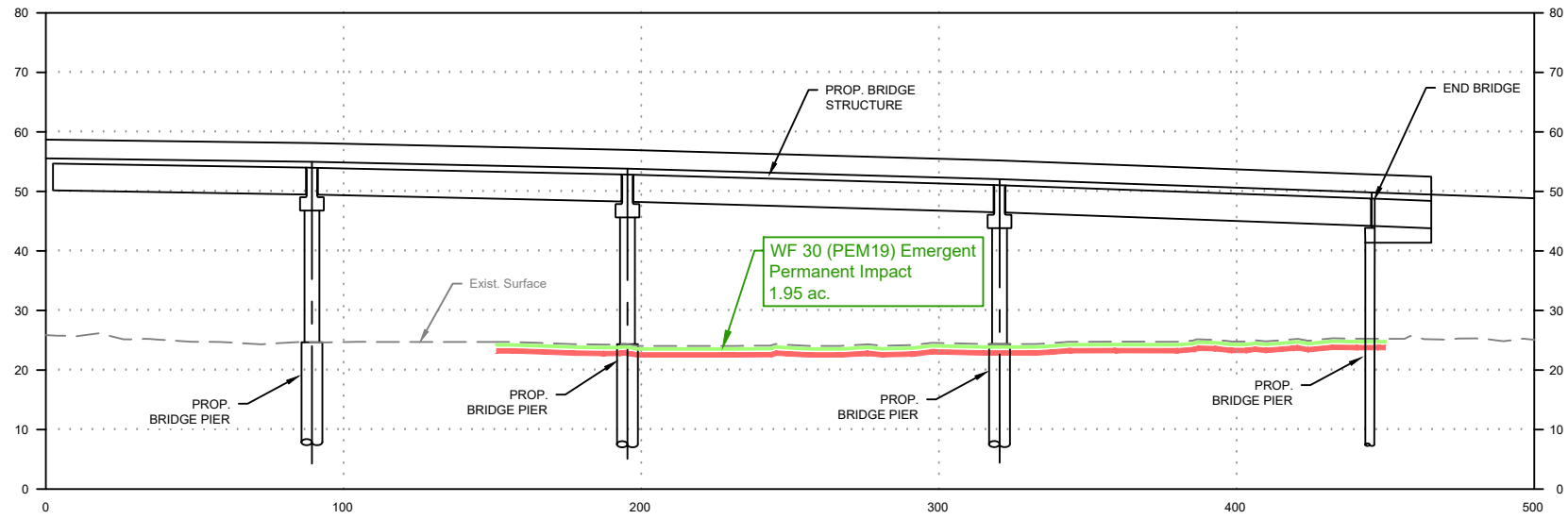


WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WF 30 (PEM19)	1.95 ac.	-- LF	1,573.00 CY	DETENTION BASIN
WF 31 (PEM20)	1.96 ac.	-- LF	1,581.07 CY	DETENTION BASIN

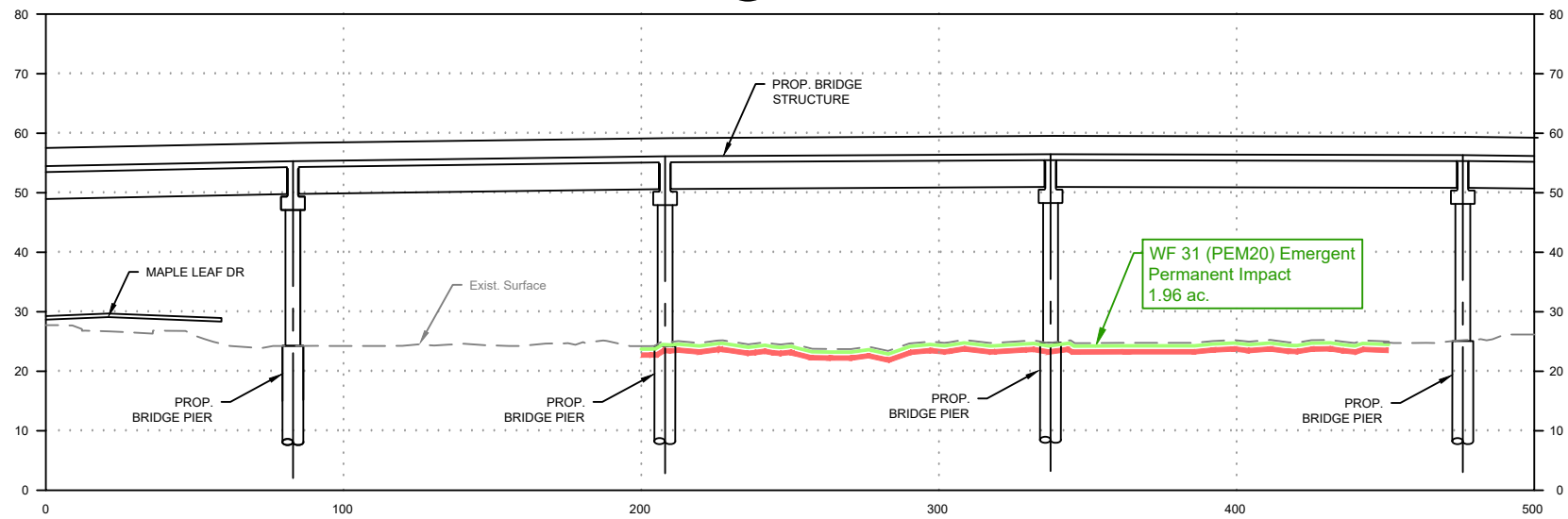
- Project Area
- Detention Basin
- Cross Section Location
- Roadway Design
- Existing Road
- Emergent Wetland
- Permanent Impact
- Man-made Drainage Ditch



SH 99
 From I-45 to North of FM 2403
 Galveston & Brazoria Counties, Texas
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PROFILE 27-27' WF 30 (PEM19)



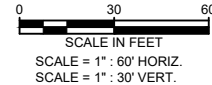
PROFILE 28-28' WF 31 (PEM20)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

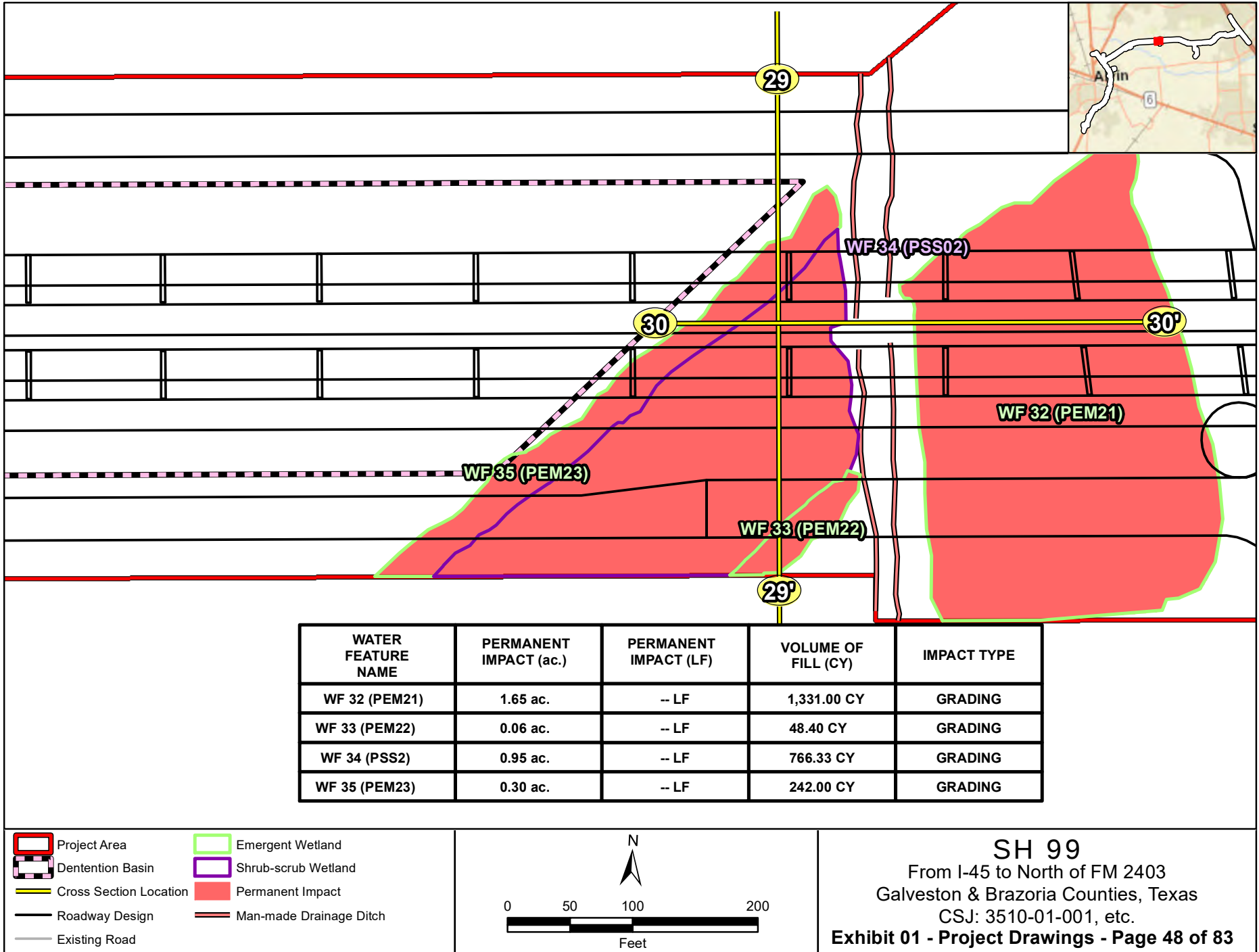
- Design Shown in Section Views Are From Typical Sections.
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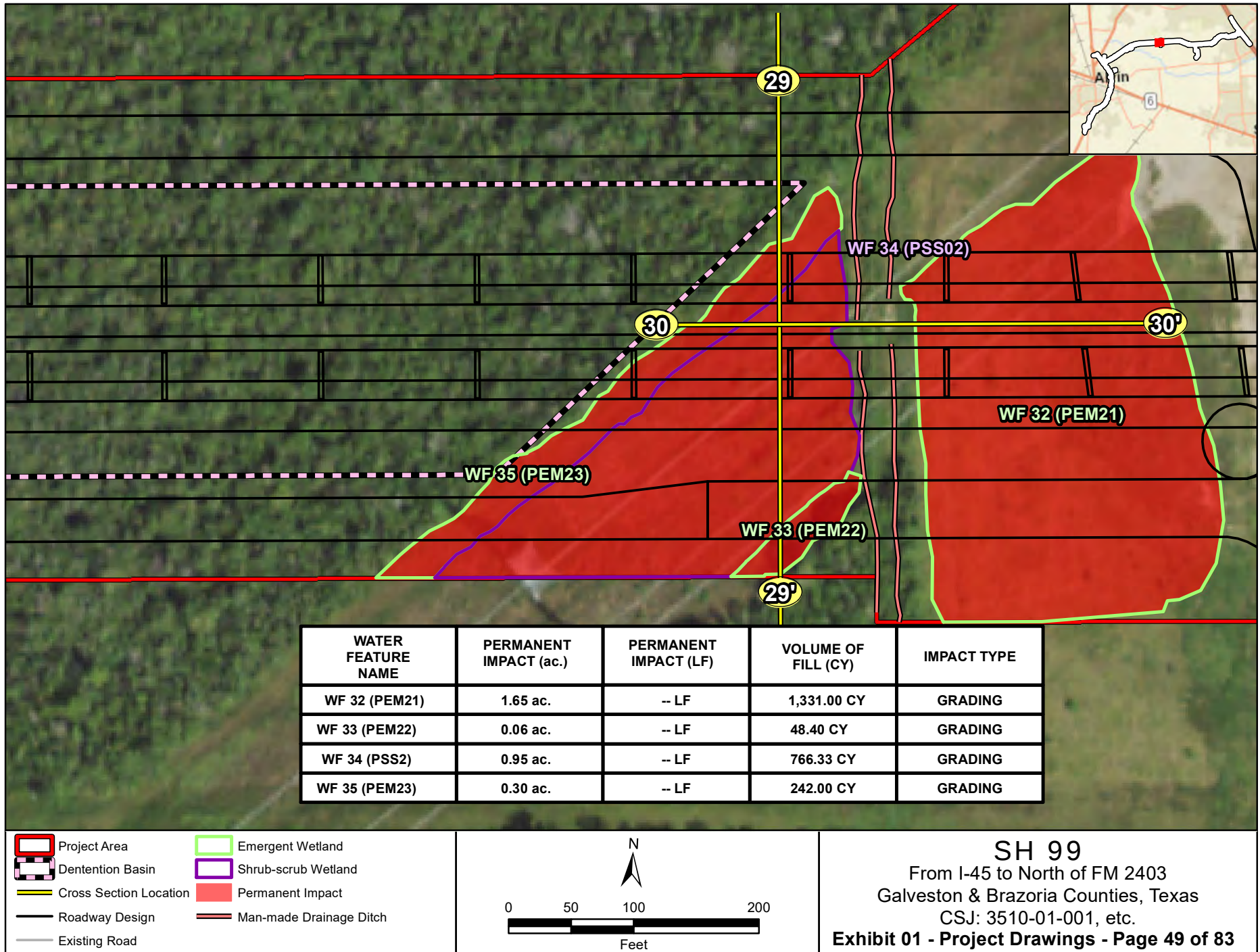


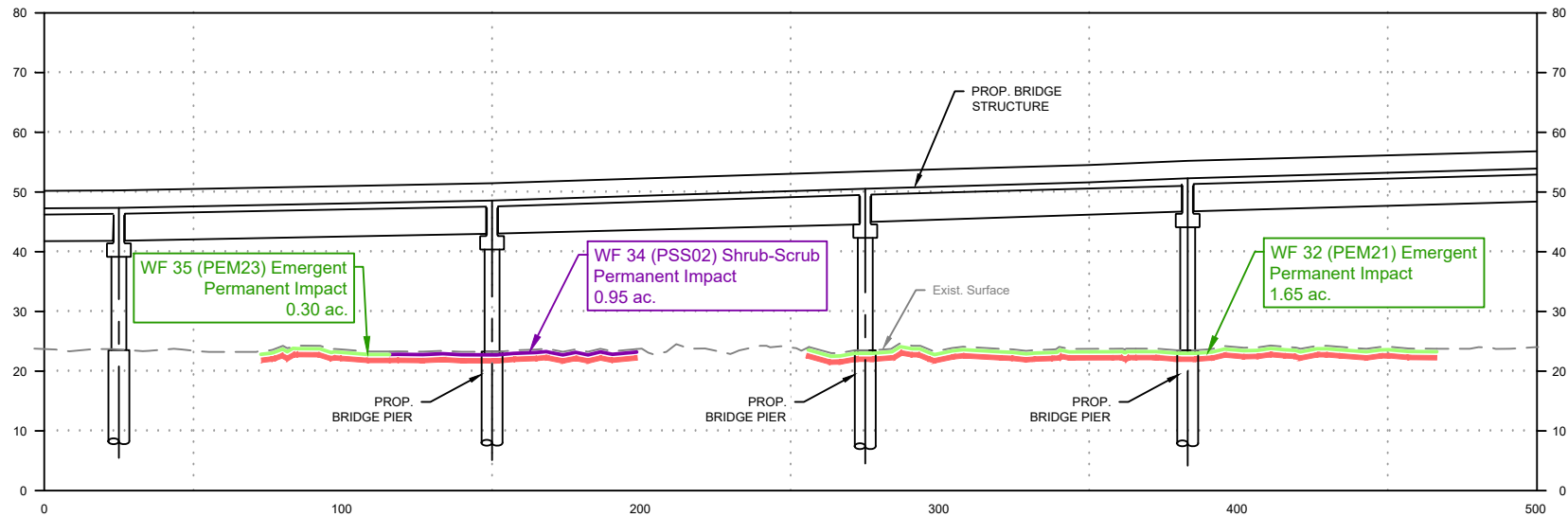
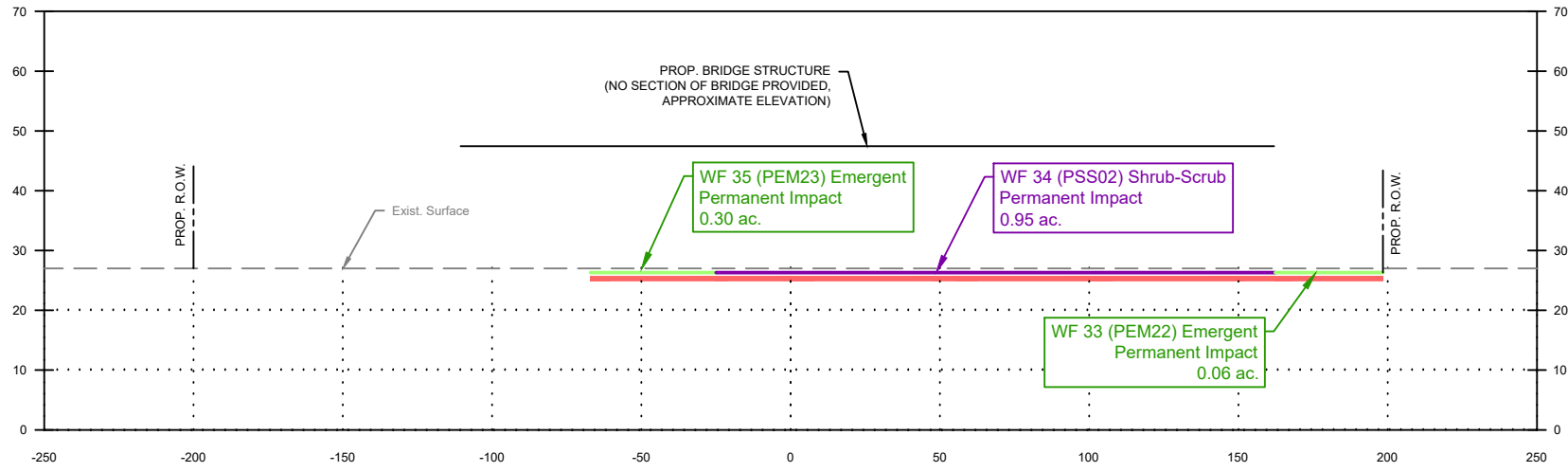
SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
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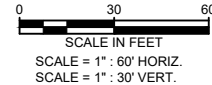


LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

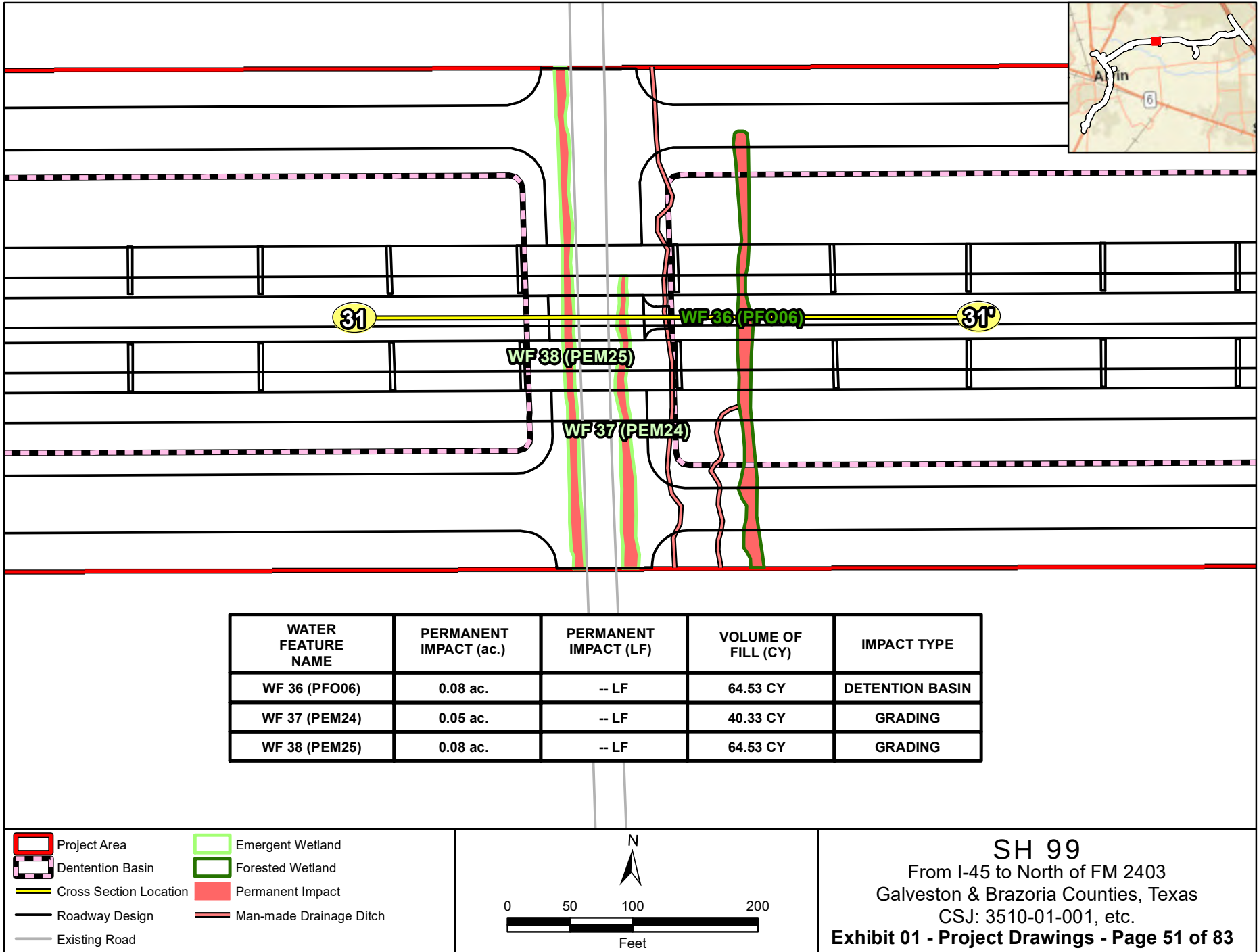
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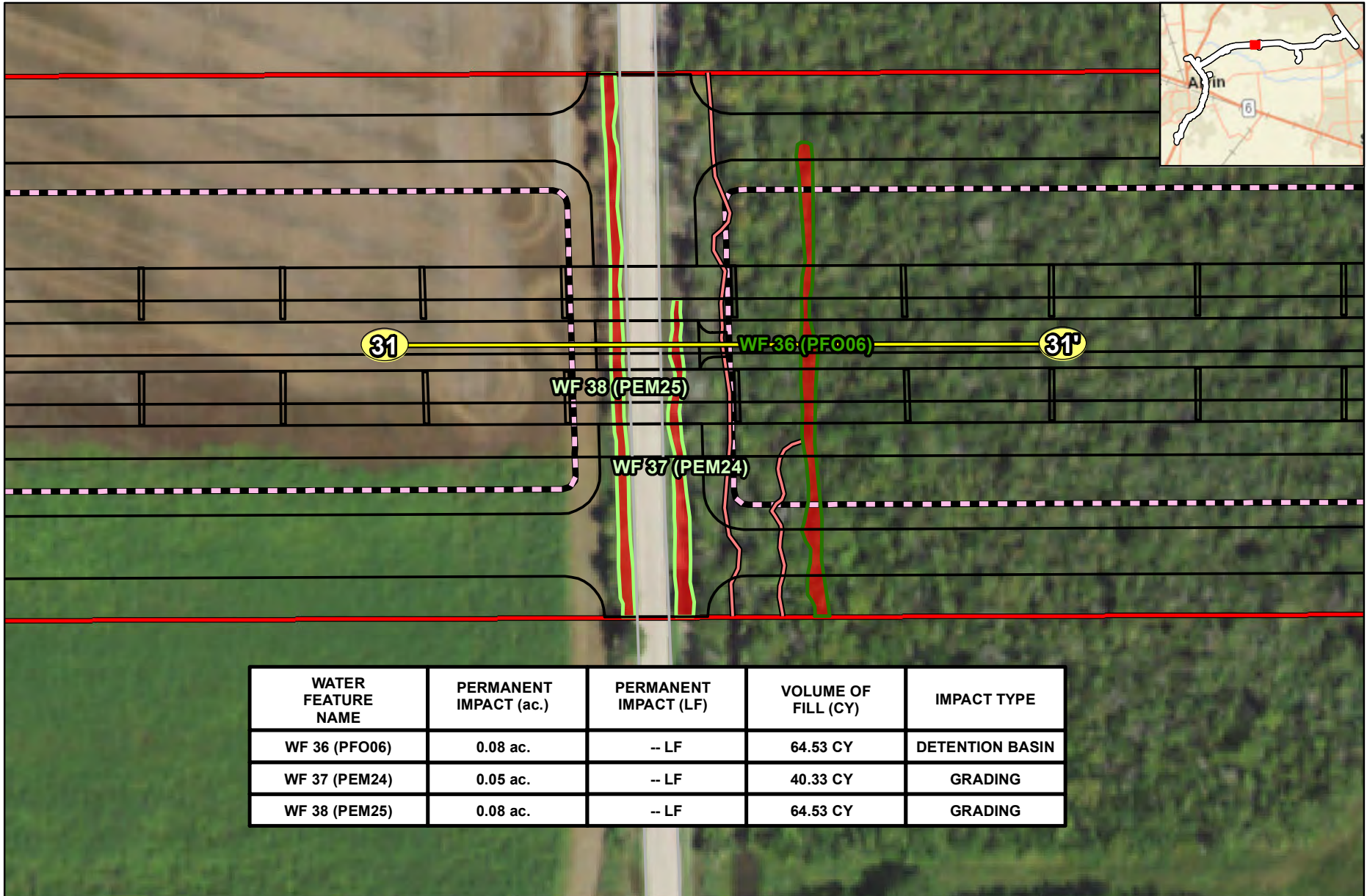


SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
 CSJs: 3510-01-001, etc.

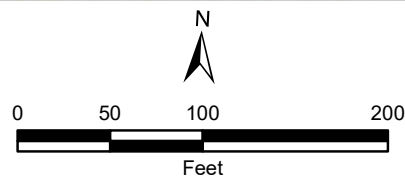
Exhibit 01 - Project Drawings - Page 50 of 83



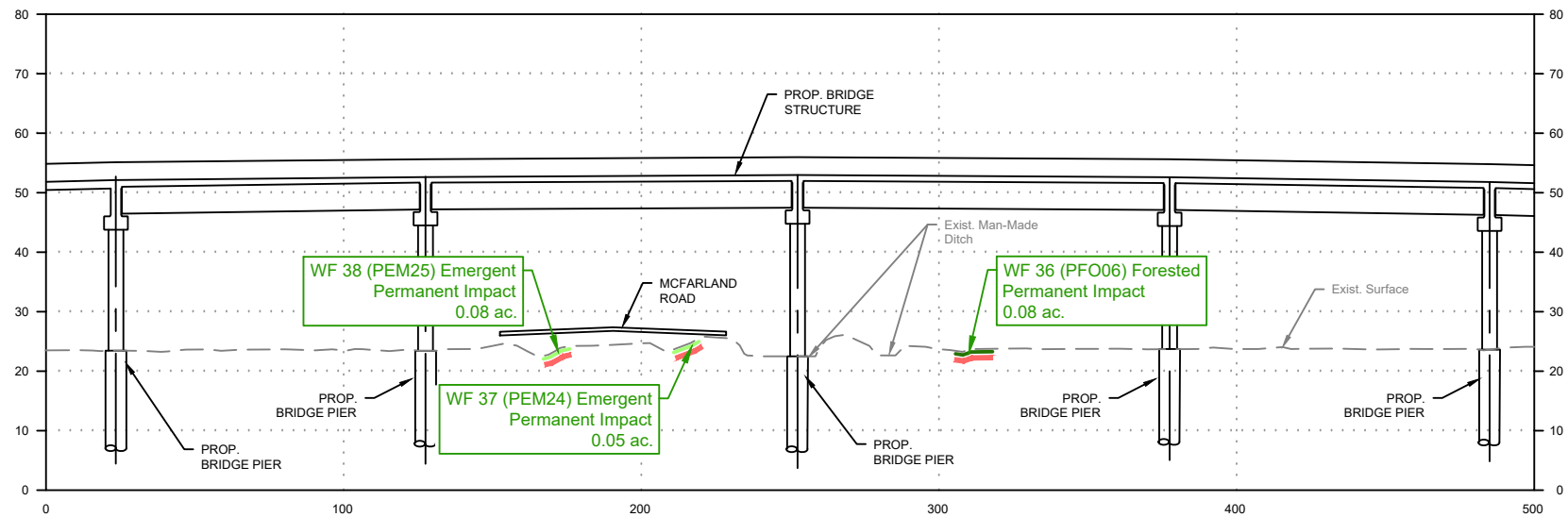


WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WF 36 (PFO06)	0.08 ac.	-- LF	64.53 CY	DETENTION BASIN
WF 37 (PEM24)	0.05 ac.	-- LF	40.33 CY	GRADING
WF 38 (PEM25)	0.08 ac.	-- LF	64.53 CY	GRADING

-  Project Area
-  Detention Basin
-  Cross Section Location
-  Roadway Design
-  Existing Road
-  Emergent Wetland
-  Forested Wetland
-  Permanent Impact
-  Man-made Drainage Ditch



SH 99
 From I-45 to North of FM 2403
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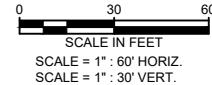
PROFILE 31-31' WF 36 (PFO06), WF 37 (PEM24) AND WF 38 (PEM25)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	--- Ordinary High Water Mark (OHWM)

NOTES:

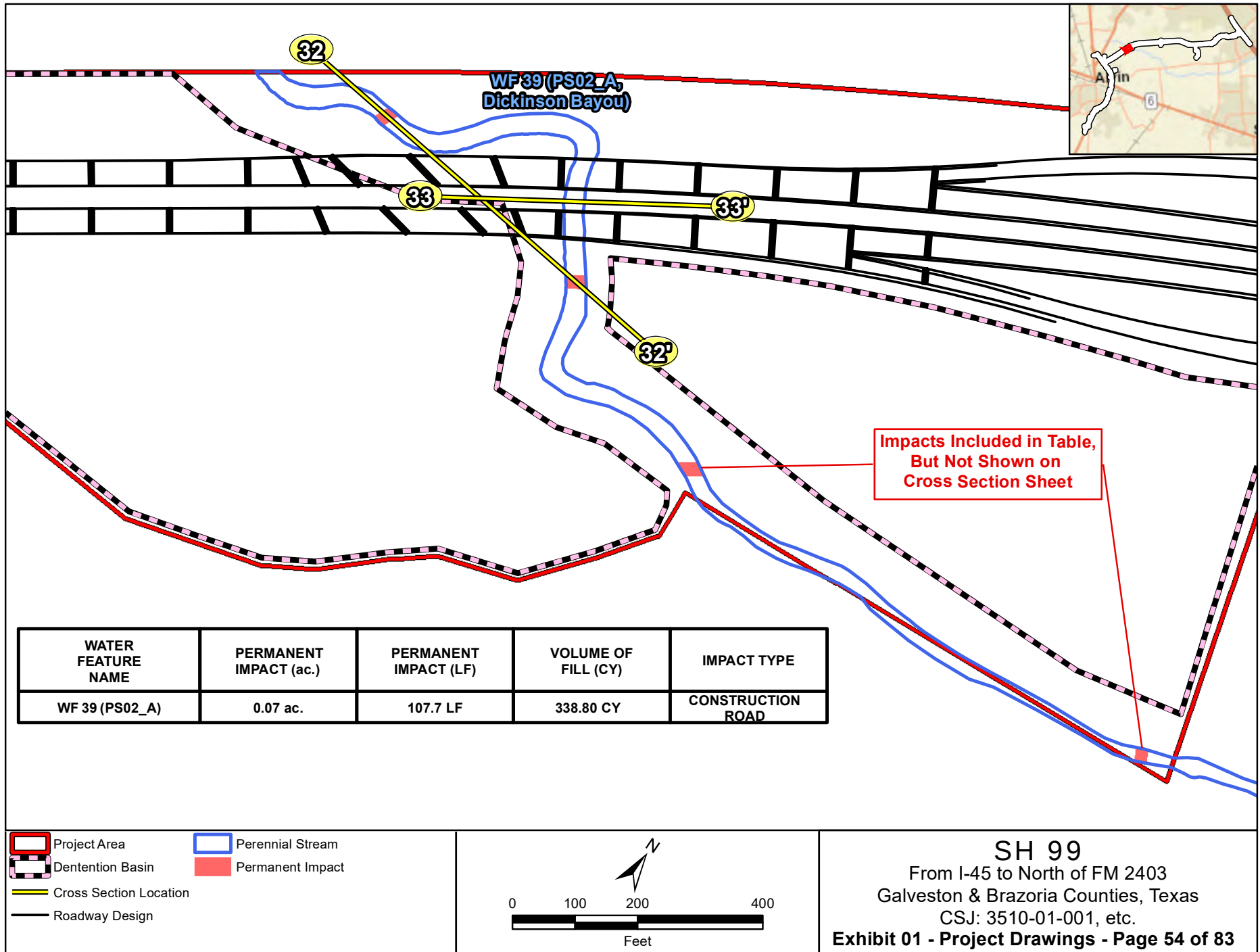
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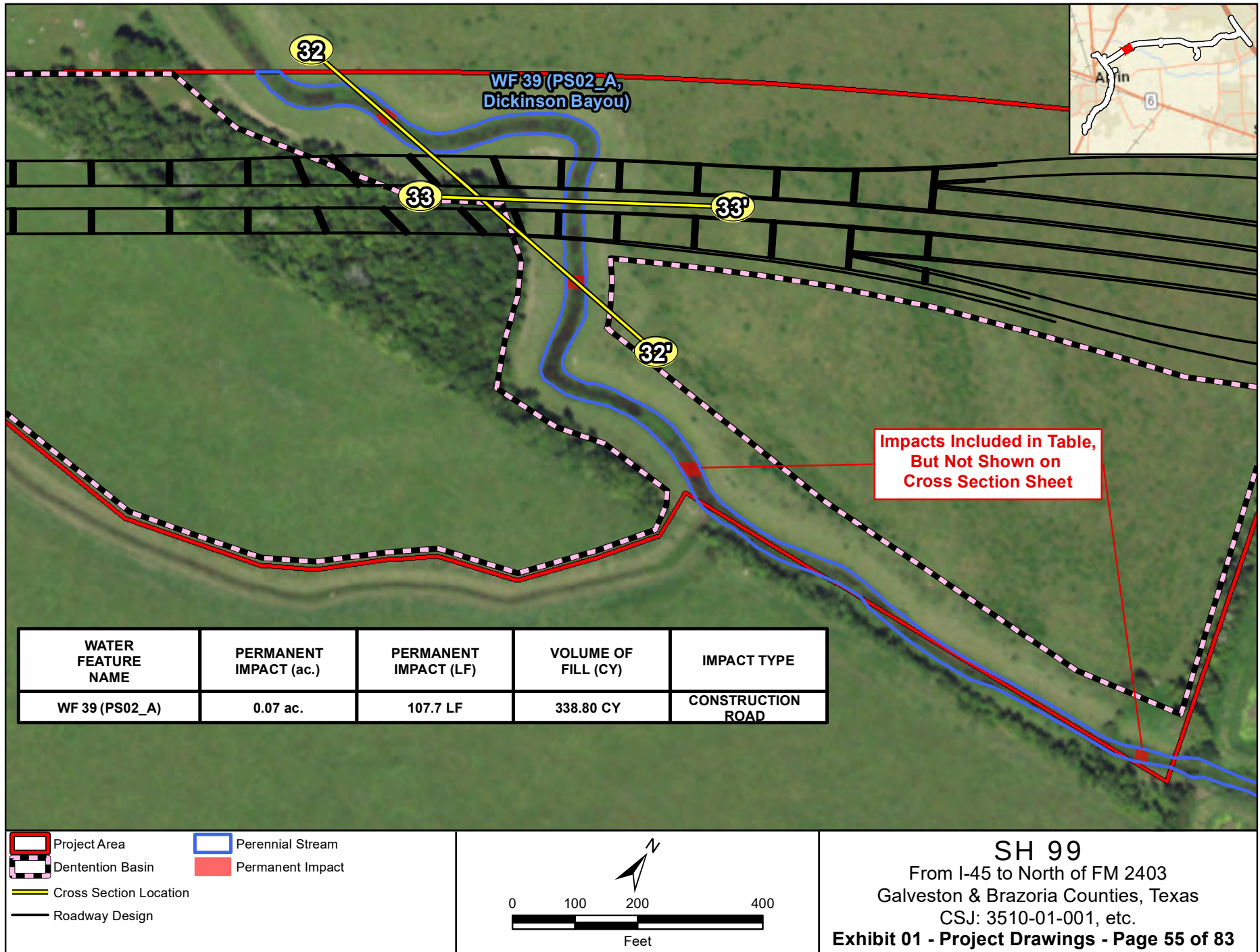


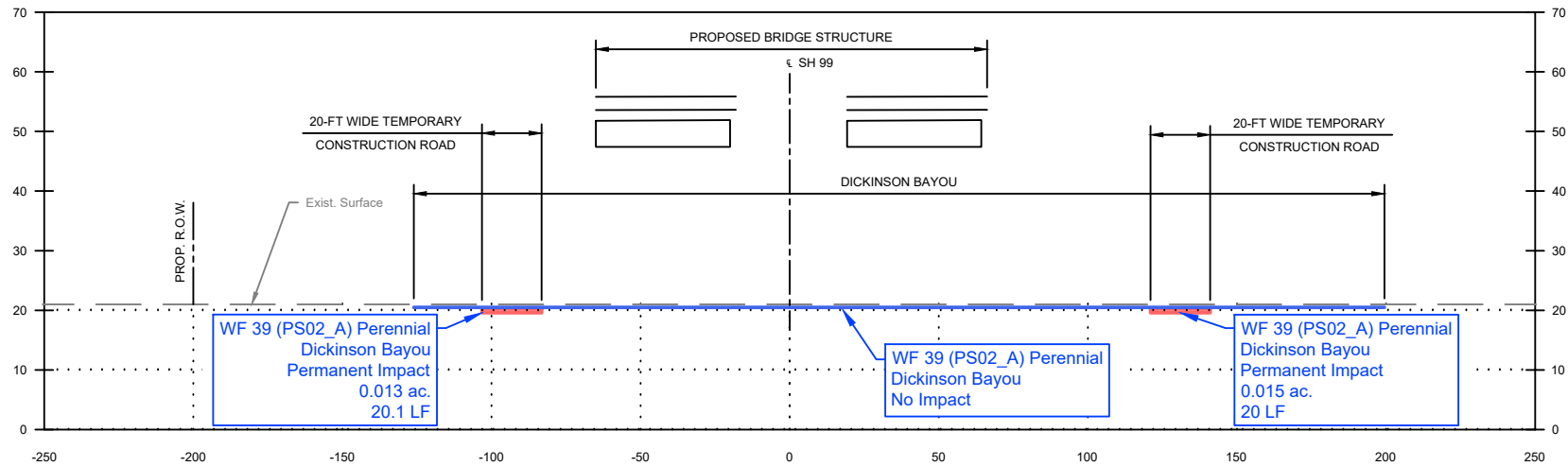
SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
 CSJs: 3510-01-001, etc.

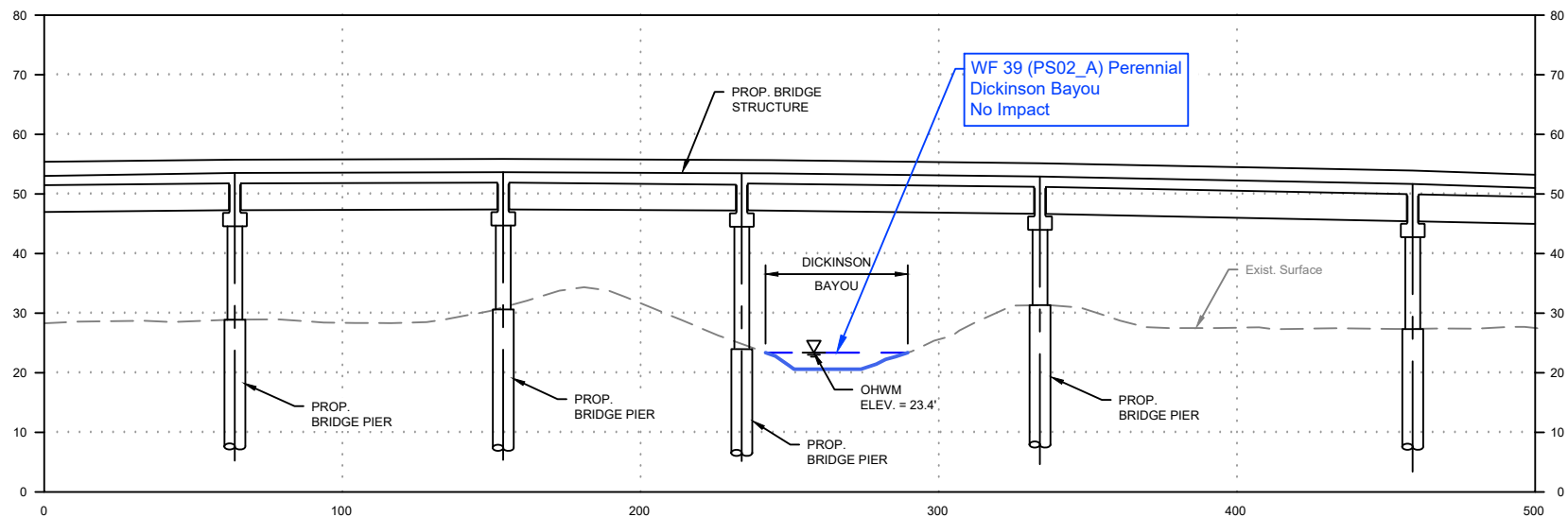
Exhibit 01 - Project Drawings - Page 53 of 83







PROFILE 32-32' WF 39 (PS02_A)



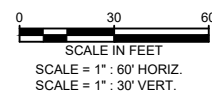
PROFILE 33-33' WF 39 (PS02_A)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

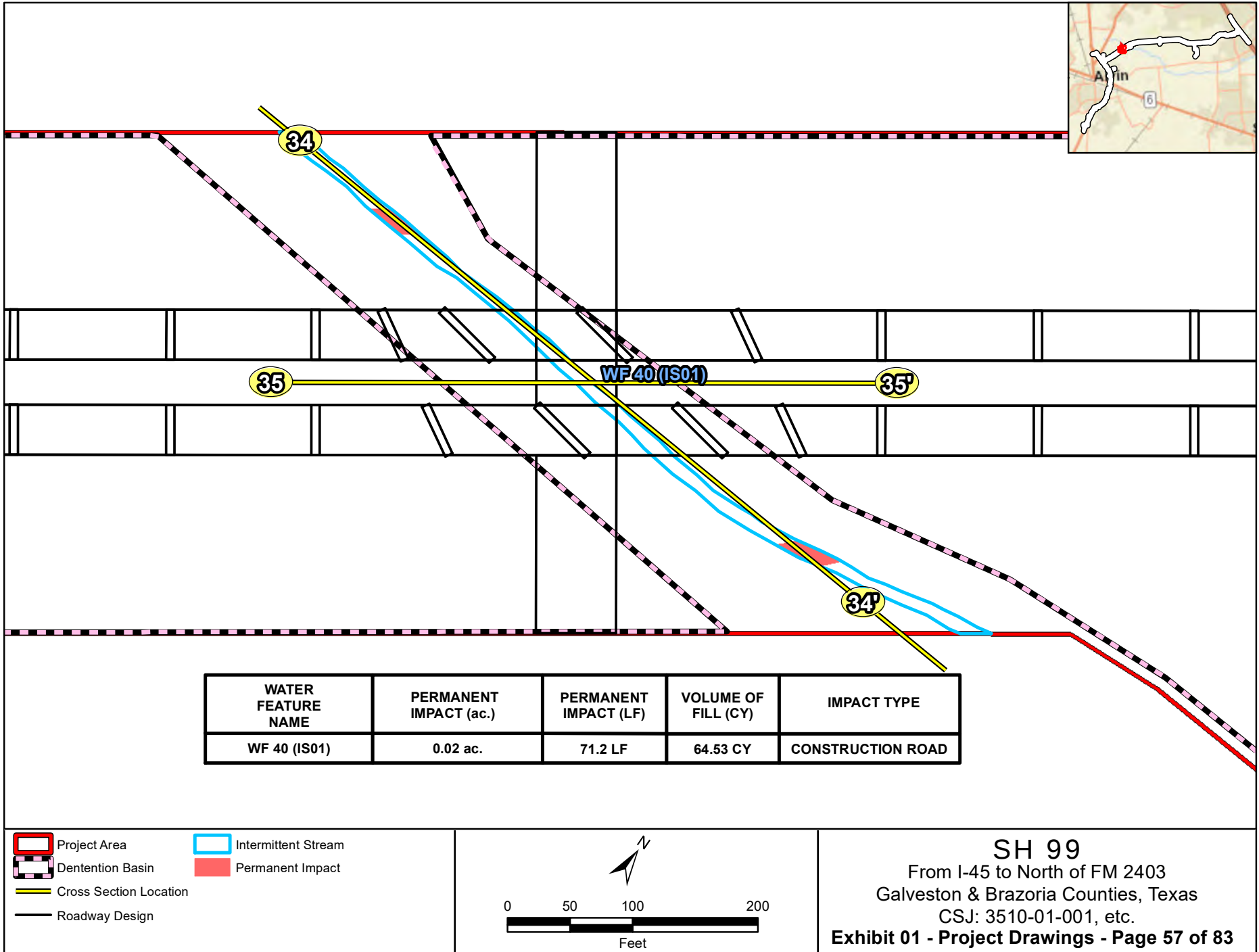
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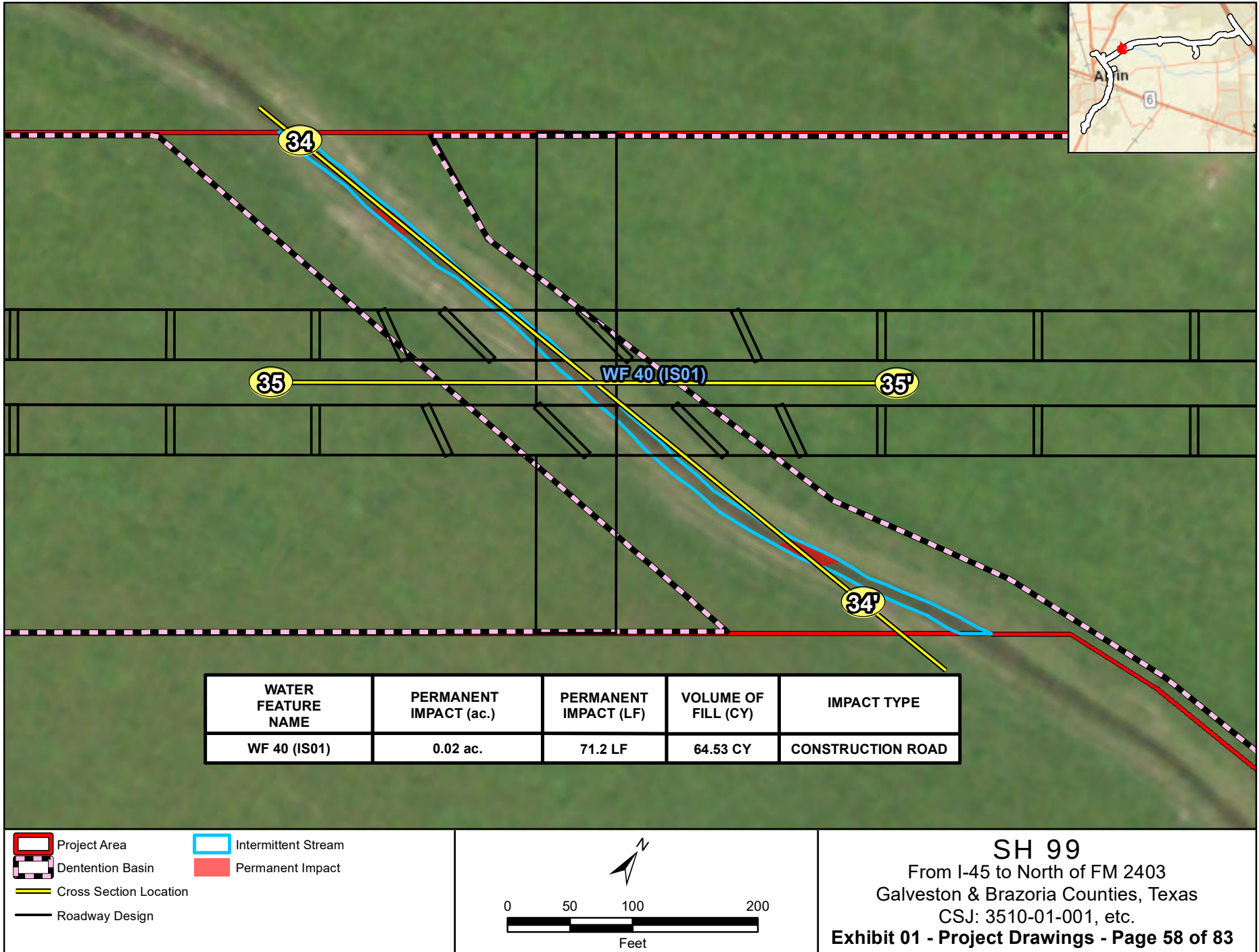


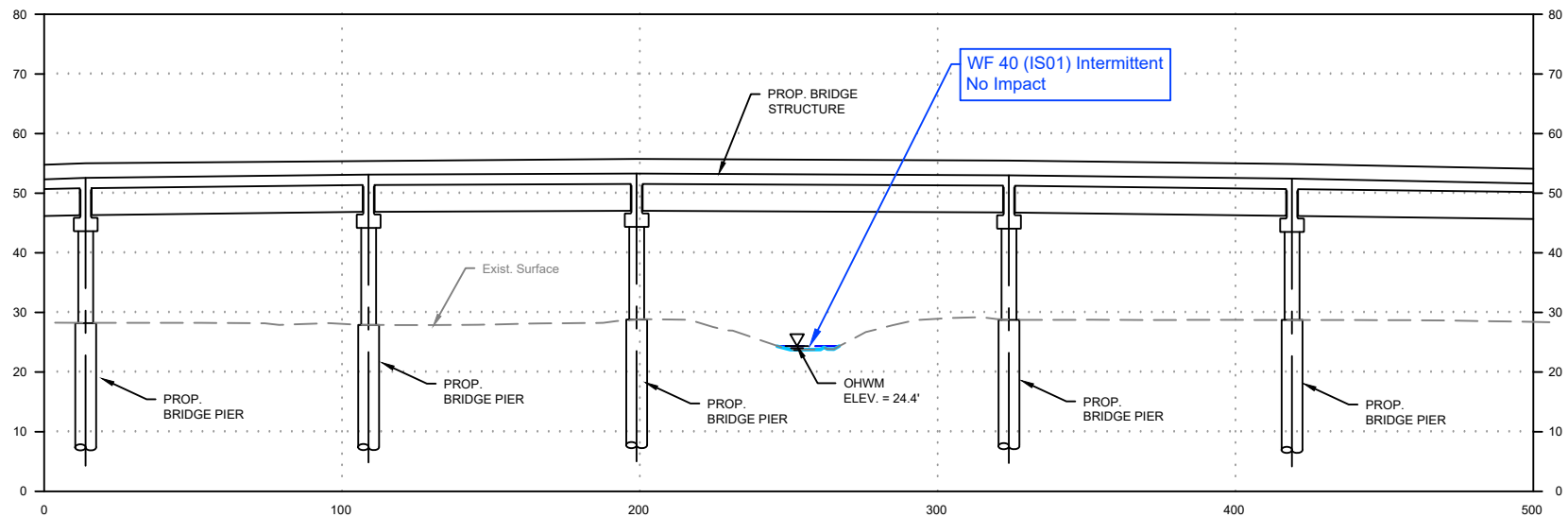
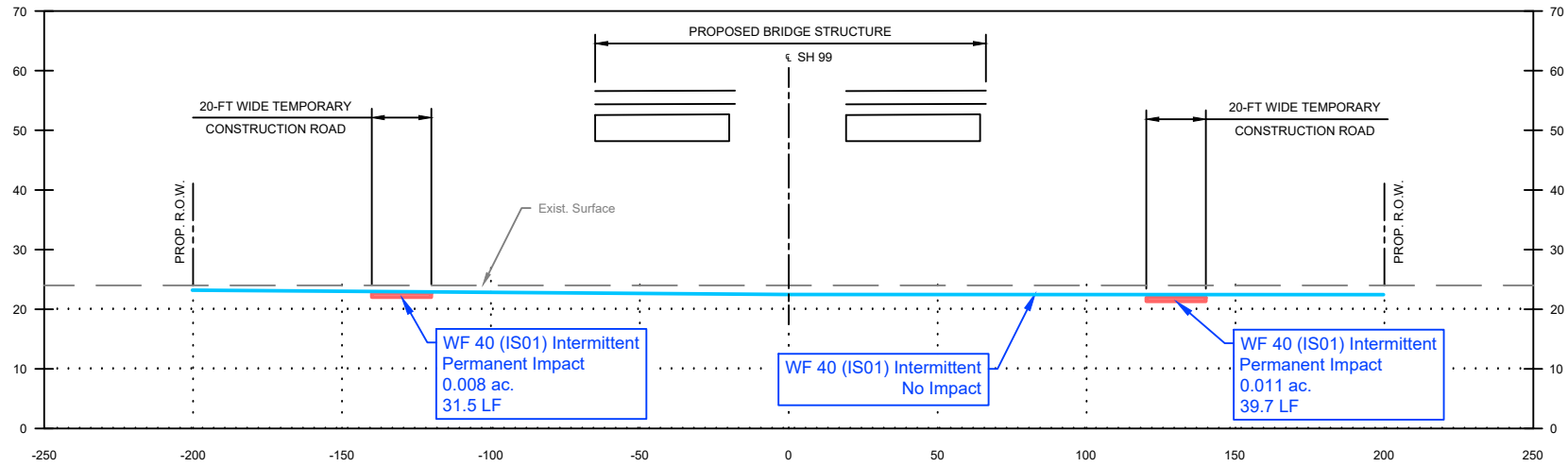
SH 99

From I-45 To North of FM US 2403
Galveston & Brazoria Counties, Texas
CSJs: 3510-01-001, etc.

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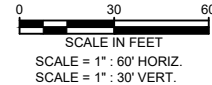


LEGEND

—	Perennial Stream
—	Emergent Wetland
—	Ephemeral Stream
—	Forested Wetland
—	Intermittent Stream
—	Shrub-Scrub Wetland
—	Permanent Impact
—	Open Water
---	Ordinary High Water Mark (OHWM)

NOTES:

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- Existing Surface in Profile Views Are Sourced From Design.



SH 99

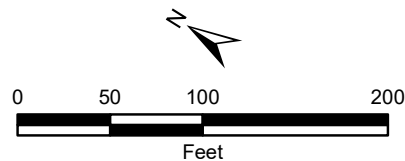
From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
 CSJs: 3510-01-001, etc.

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WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WF 41 (PEM26)	0.07 ac.	-- LF	56.47 CY	ROADWAY

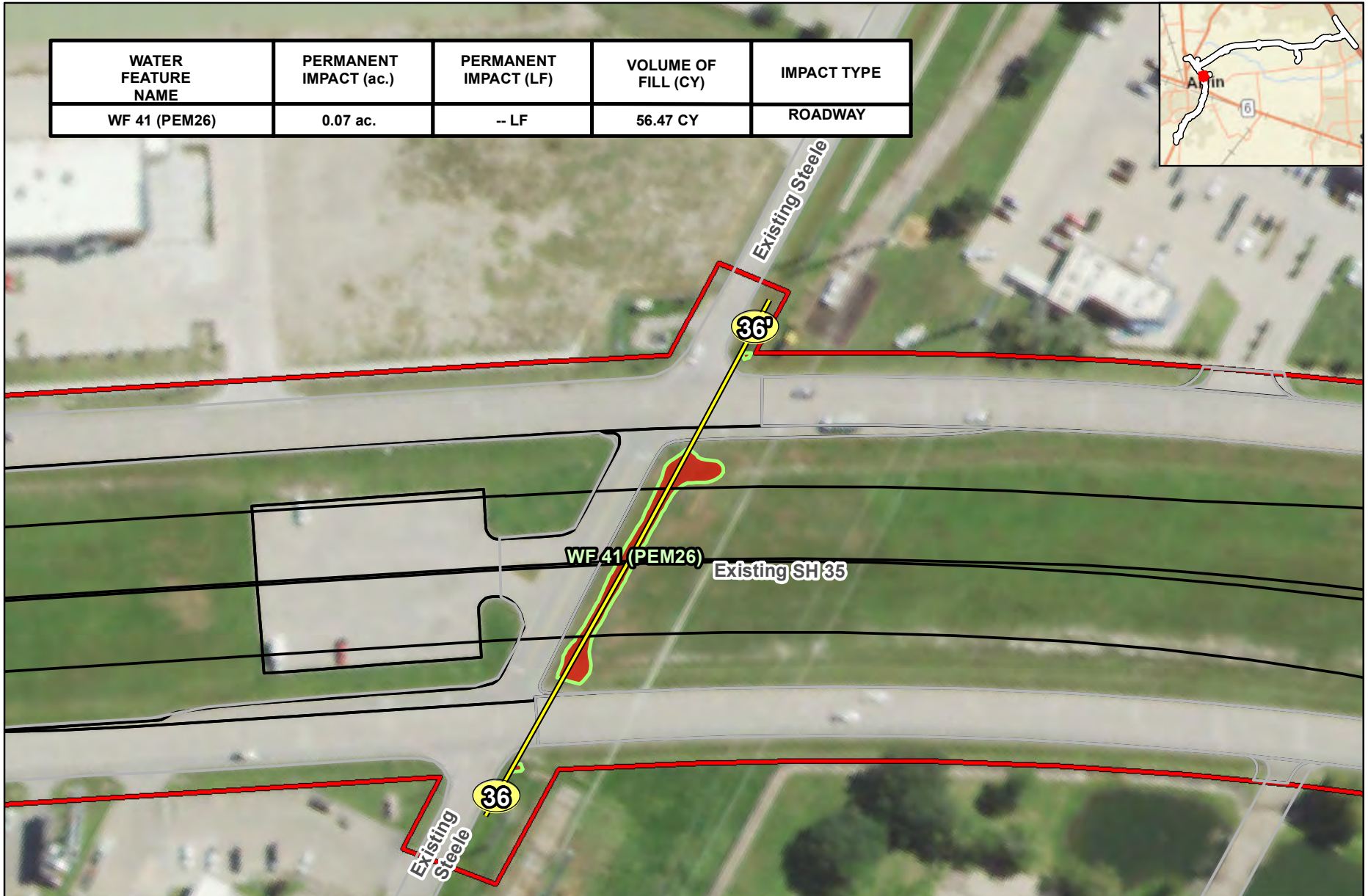


- Project Area
- Cross Section Location
- Roadway Design
- Existing Road
- Emergent Wetland
- Permanent Impact

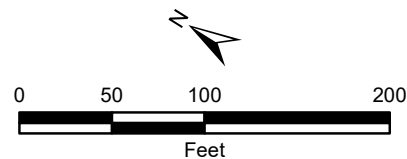


SH 99
 From I-45 to North of FM 2403
 Galveston & Brazoria Counties, Texas
 CSJ: 3510-01-001, etc.
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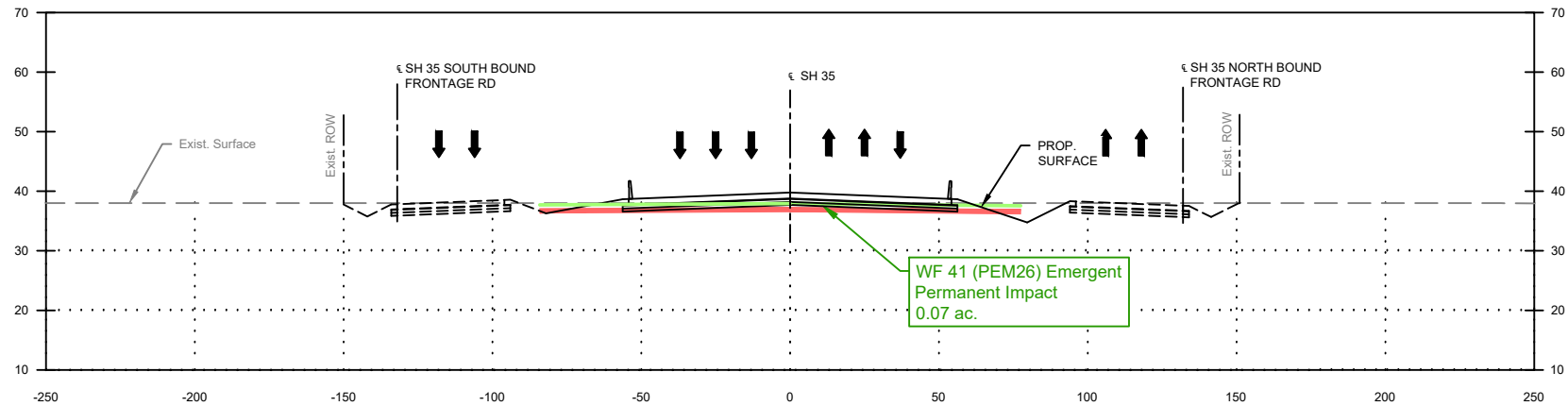
WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WF 41 (PEM26)	0.07 ac.	-- LF	56.47 CY	ROADWAY



- Project Area
- Emergent Wetland
- Cross Section Location
- Permanent Impact
- Roadway Design
- Existing Road



SH 99
From I-45 to North of FM 2403
Galveston & Brazoria Counties, Texas
CSJ: 3510-01-001, etc.
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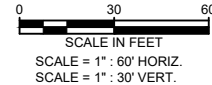
SECTION 36-36' WF 41 (PEM26)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

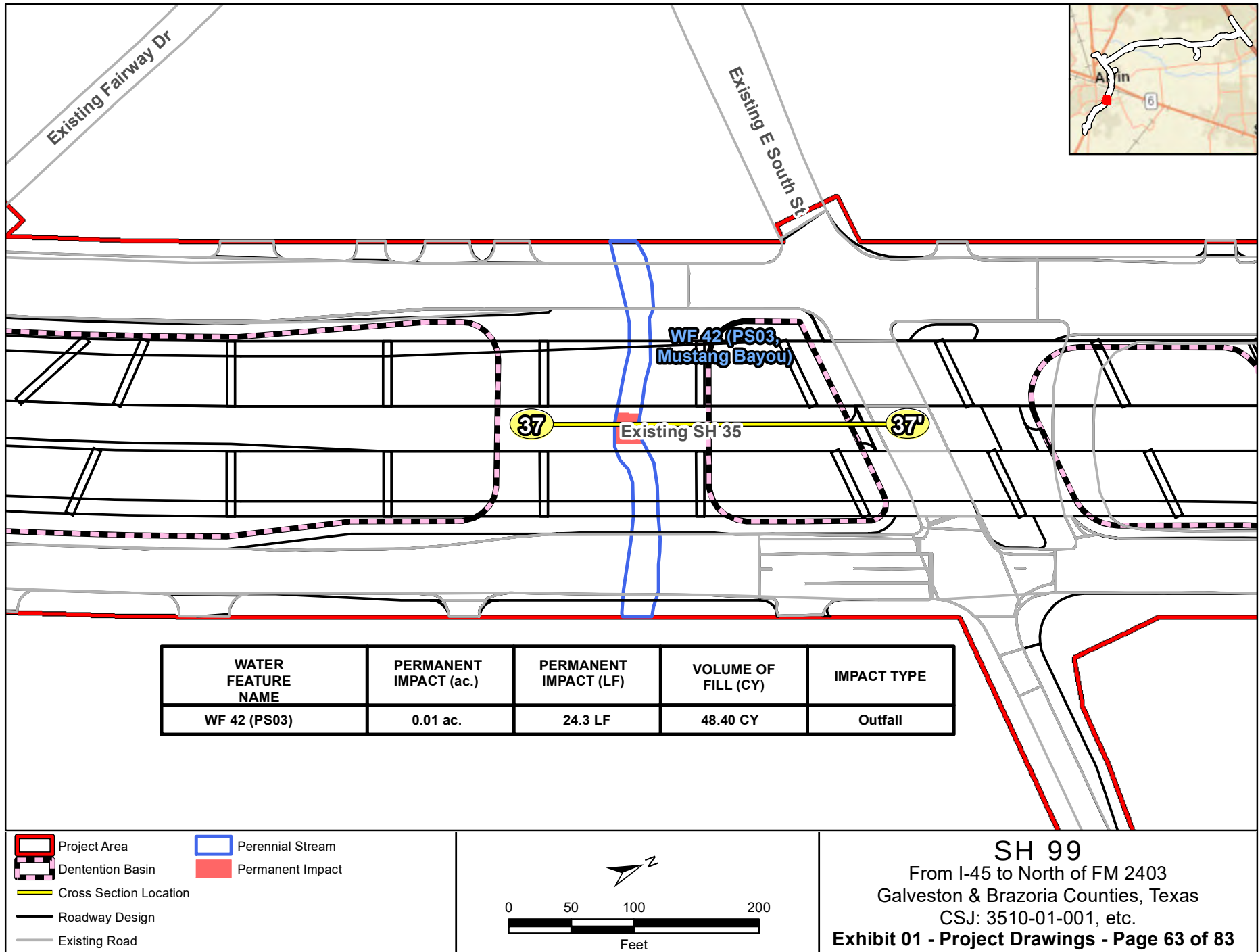
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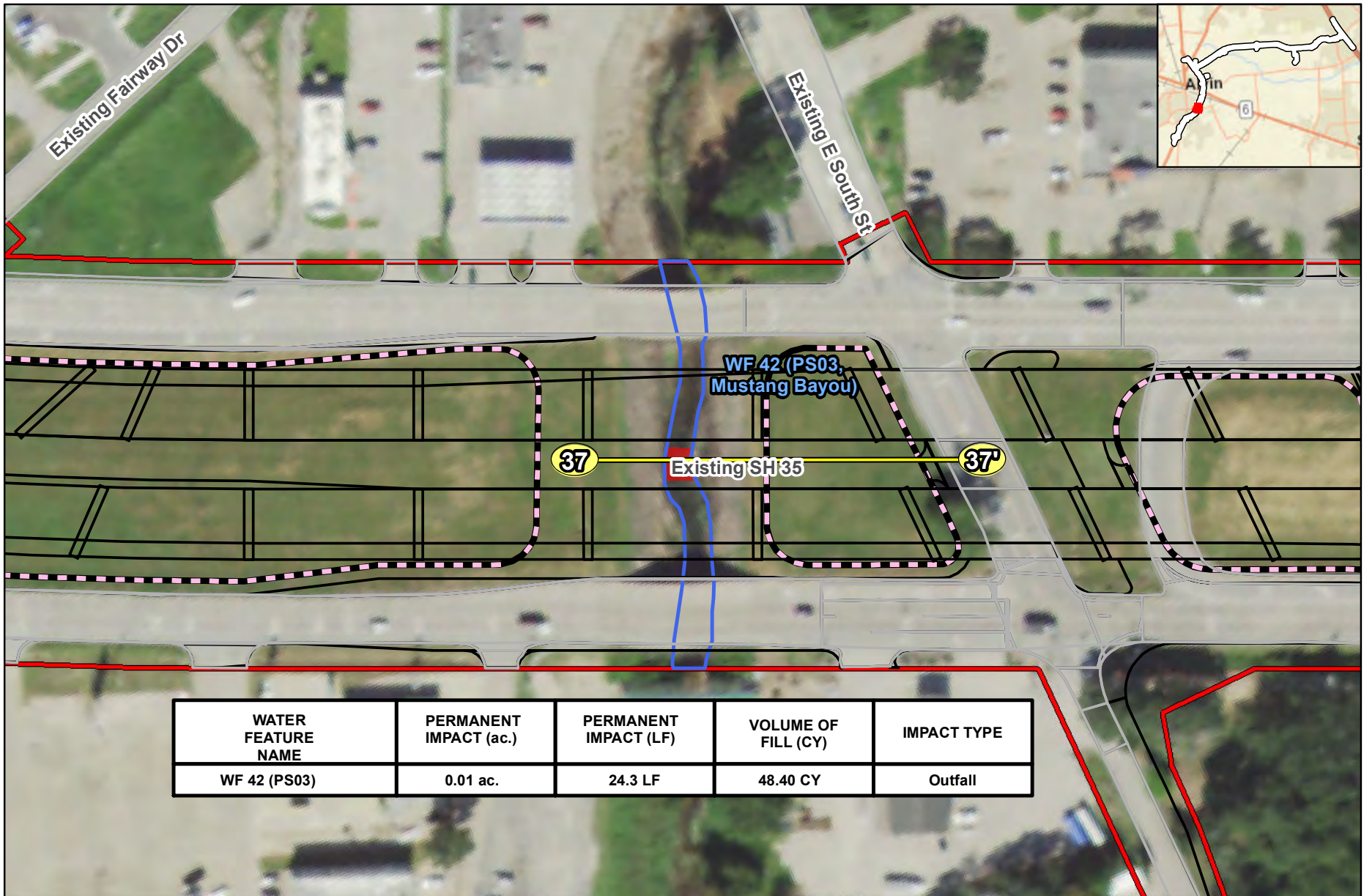


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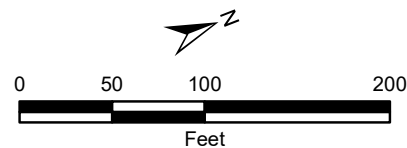
From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
 CSJs: 3510-01-001, etc.

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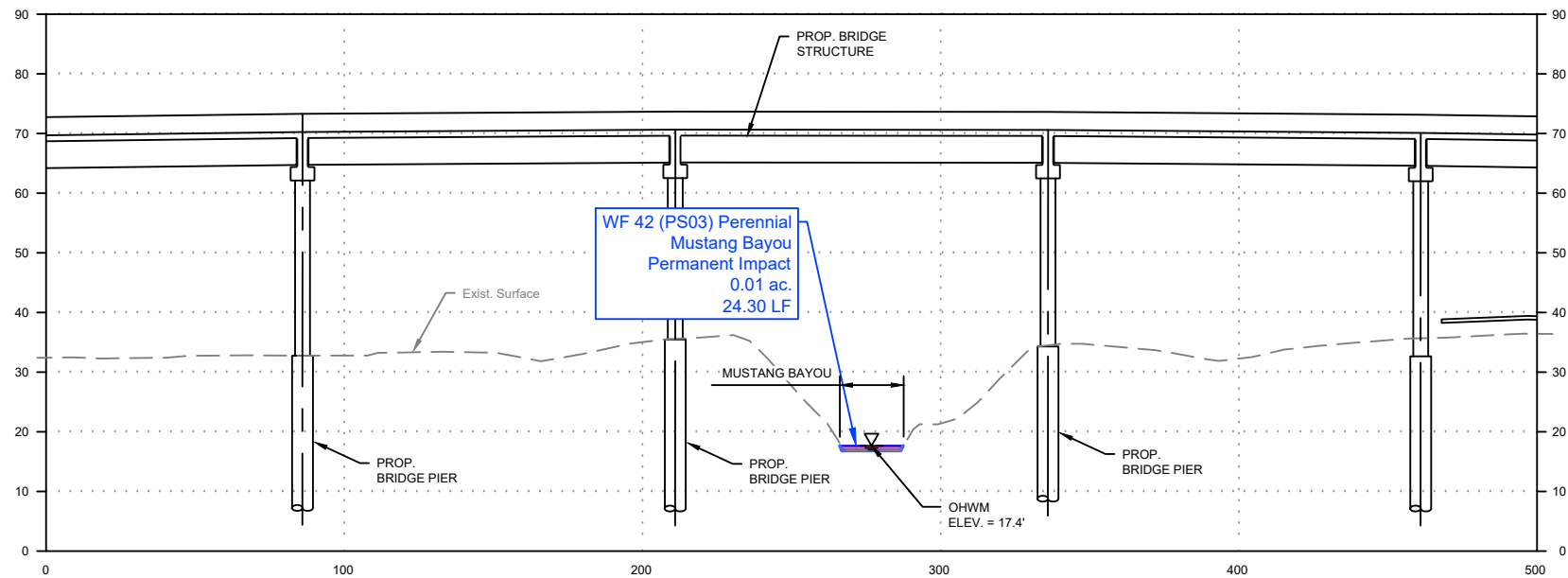




- Project Area
- Detention Basin
- Cross Section Location
- Roadway Design
- Existing Road
- Perennial Stream
- Permanent Impact



SH 99
 From I-45 to North of FM 2403
 Galveston & Brazoria Counties, Texas
 CSJ: 3510-01-001, etc.
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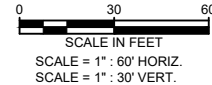
PROFILE 37-37' WF 42 (PS03)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	--- Ordinary High Water Mark (OHWM)

NOTES:

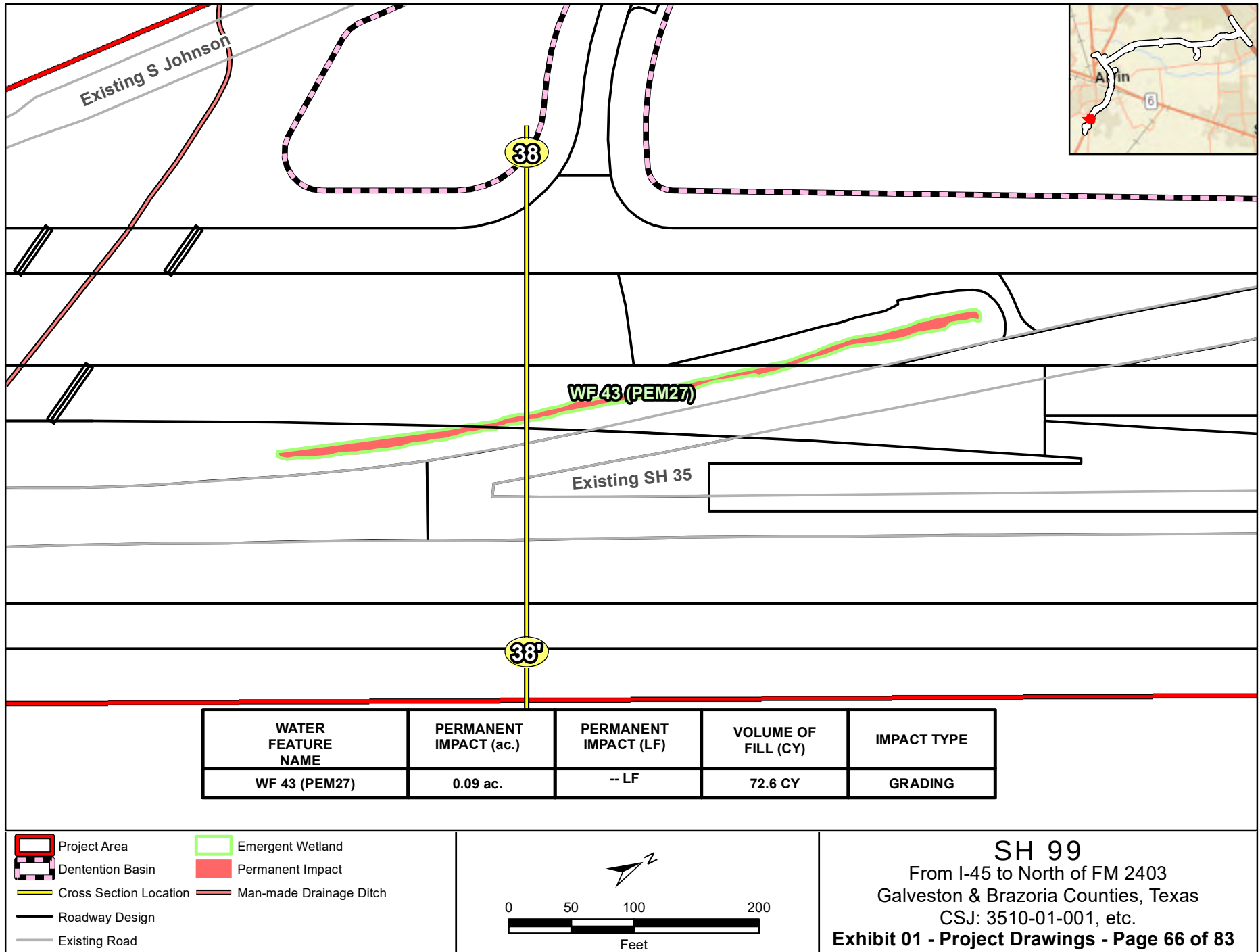
1. Design Shown in Section Views Are From Typical Sections.
2. Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
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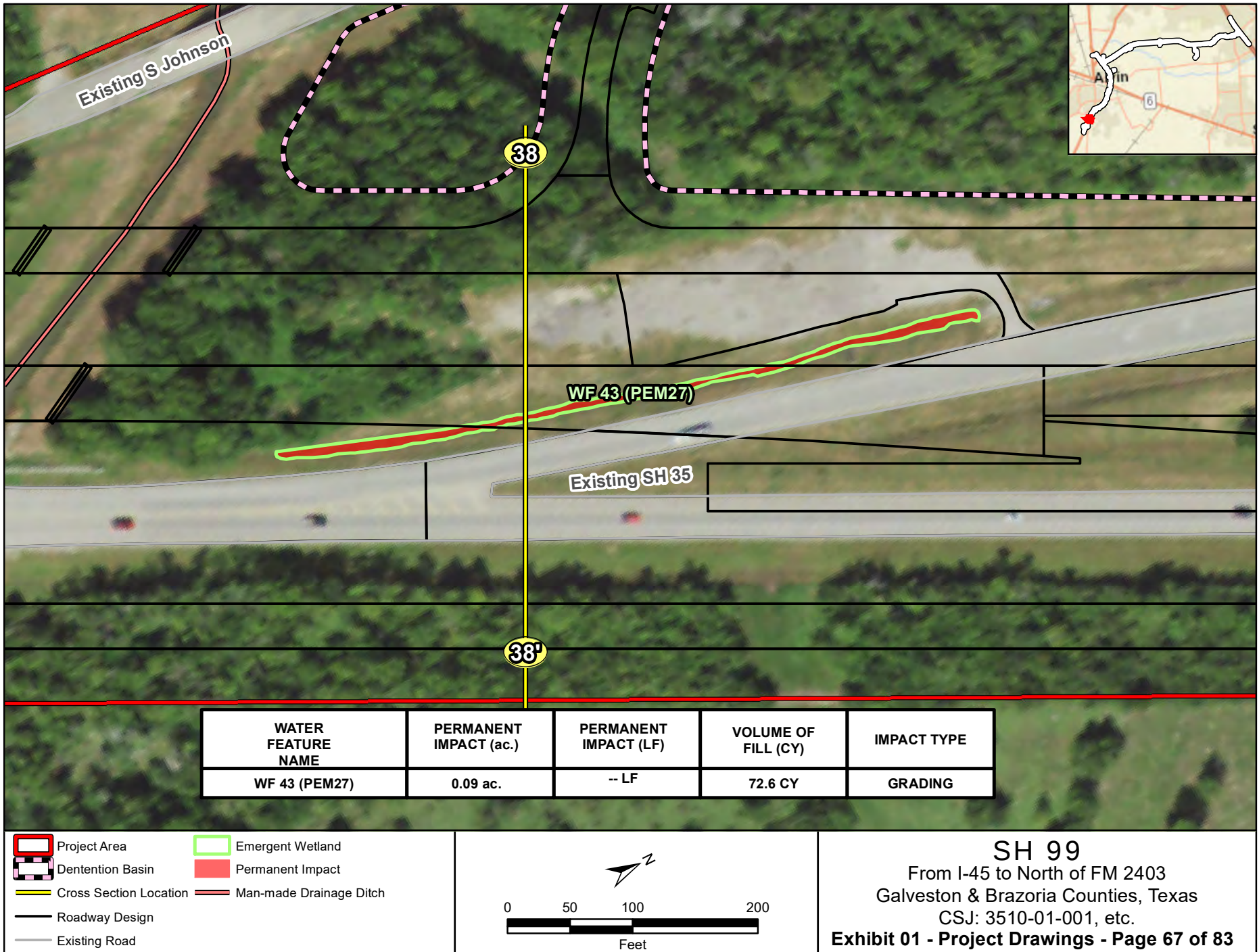


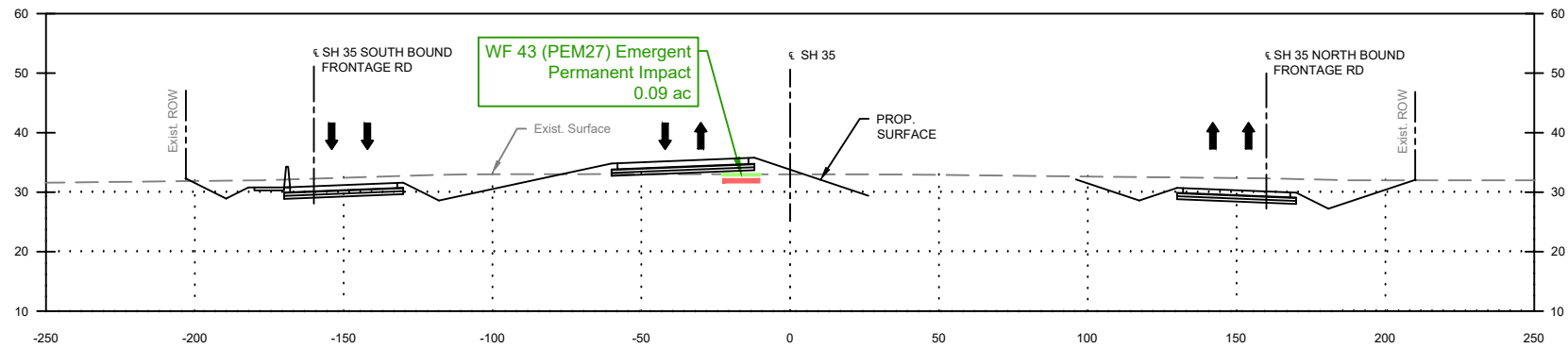
SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
 CSJs: 3510-01-001, etc.

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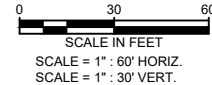
SECTION 38-38' WF 43 (PEM27)

LEGEND

— Emergent Wetland	— Perennial Stream
— Forested Wetland	— Ephemeral Stream
— Shrub-Scrub Wetland	— Intermittent Stream
— Open Water	— Permanent Impact
	- - - Ordinary High Water Mark (OHWM)

NOTES:

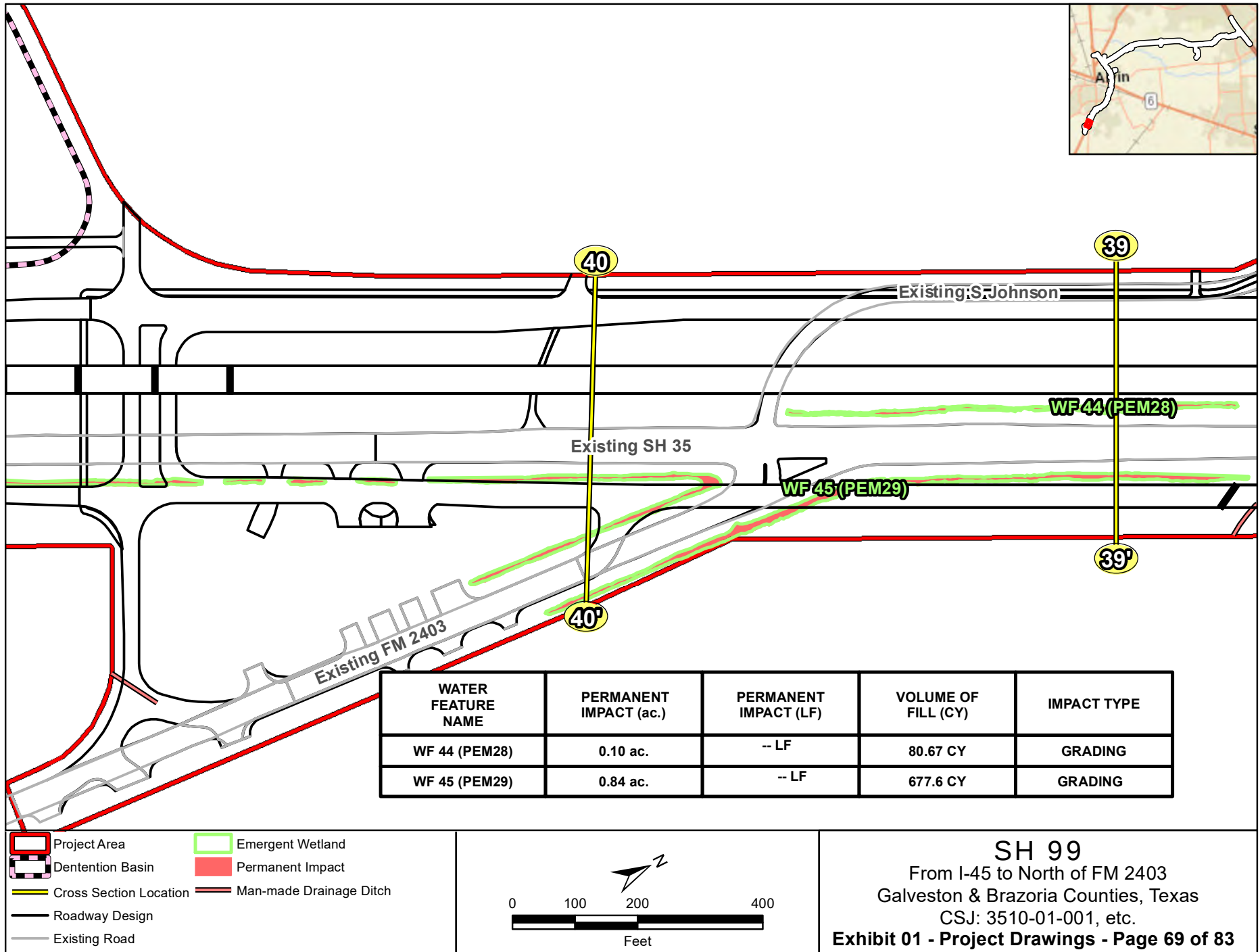
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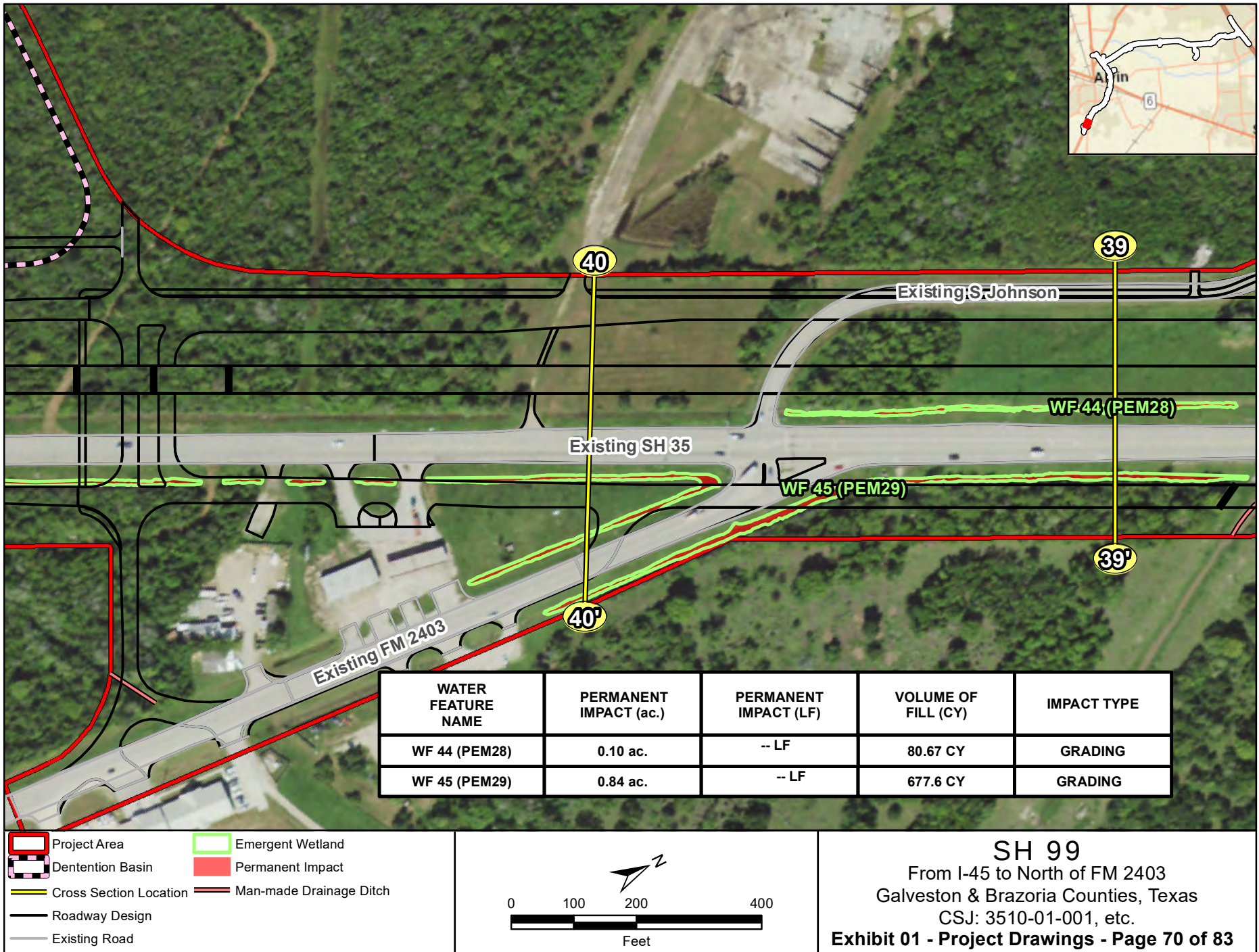


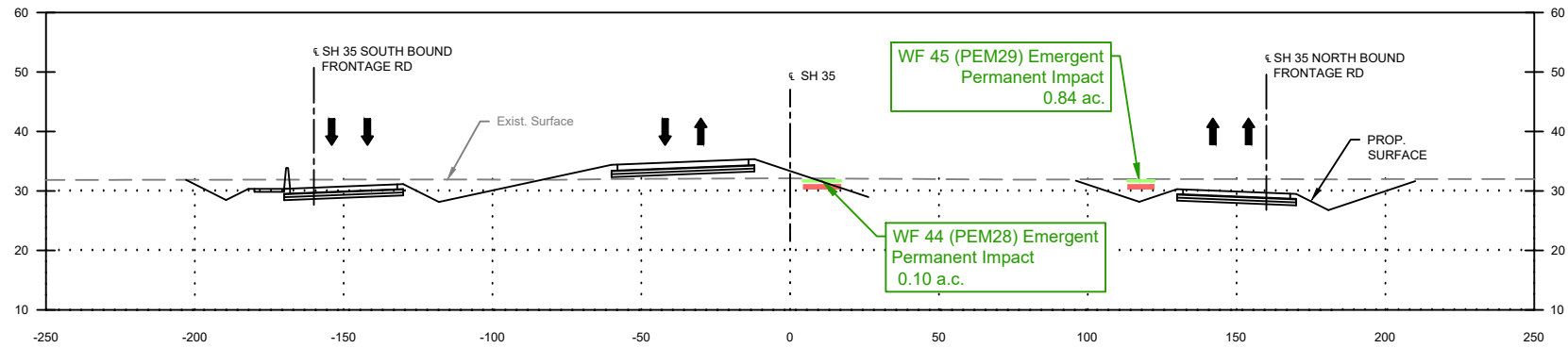
SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
 CSJs: 3510-01-001, etc.

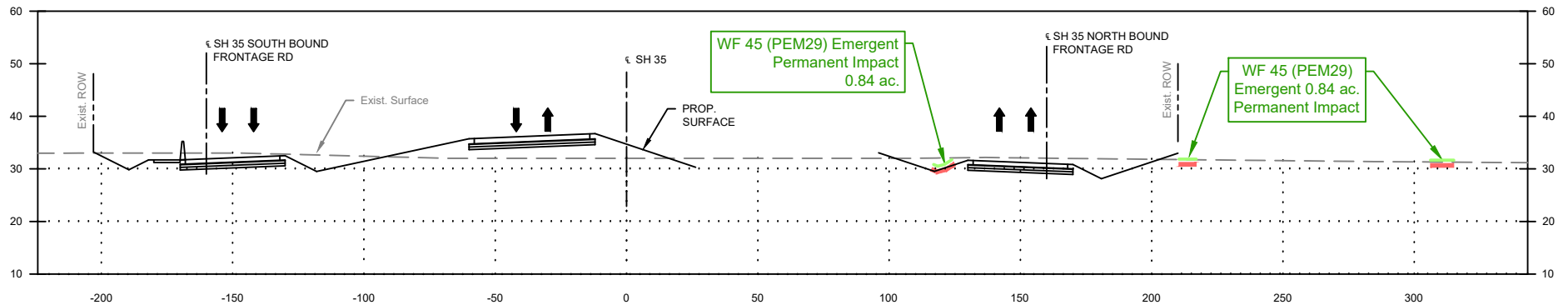
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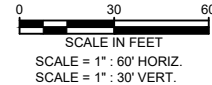
SECTION 39-39 WF 44 (PEM28)



SECTION 40-40 WF 45 (PEM29)

LEGEND	
—	Perennial Stream
—	Ephemeral Stream
—	Forested Wetland
—	Intermittent Stream
—	Shrub-Scrub Wetland
—	Open Water
—	Permanent Impact
---	Ordinary High Water Mark (OHWM)

- NOTES:**
- Design Shown in Section Views Are From Typical Sections.
 - Existing Surface in Section Views Are Sourced From 1-FT Lidar Contours.
 - Existing Surface in Profile Views Are Sourced From Design.



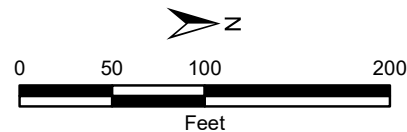
SH 99
 From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
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WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WF 46 (PS01_C)	0.03 ac.	177.9 LF	145.20 CY	DETENTION BASIN



-  Project Area
-  Perennial Stream
-  Detention Basin
-  Permanent Impact
-  Cross Section Location



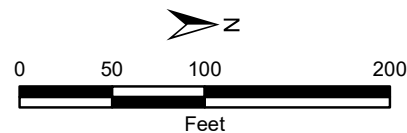
SH 99
 From I-45 to North of FM 2403
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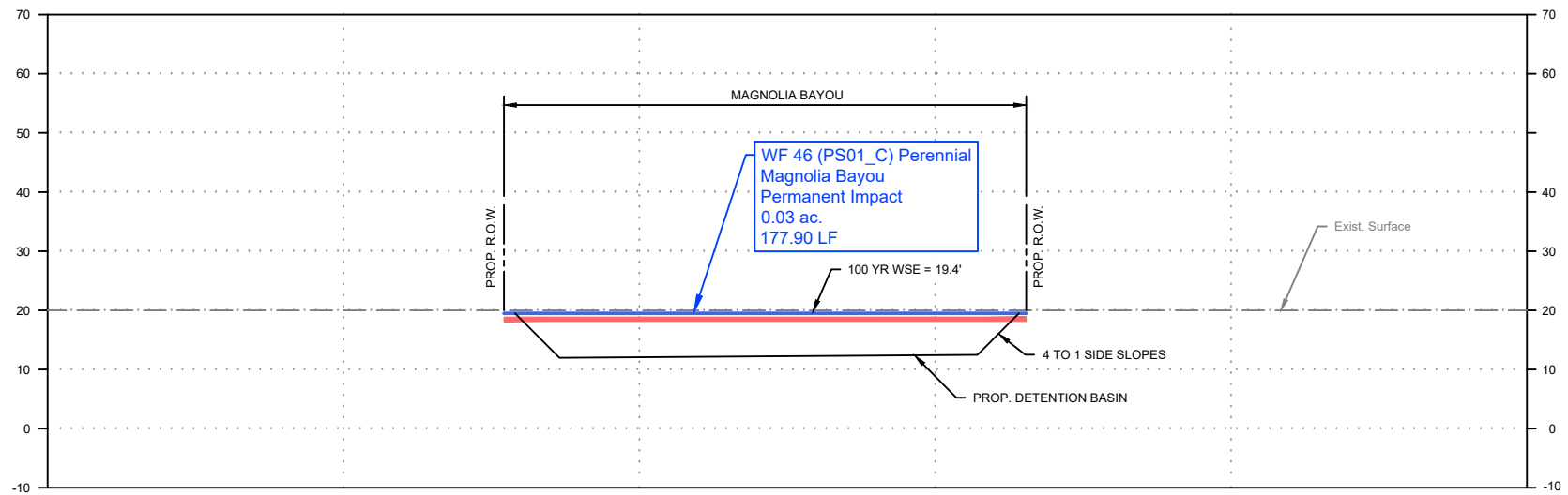
WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WF 46 (PS01_C)	0.03 ac.	177.9 LF	145.20 CY	DETENTION BASIN



-  Project Area
-  Perennial Stream
-  Detention Basin
-  Permanent Impact
-  Cross Section Location



SH 99
 From I-45 to North of FM 2403
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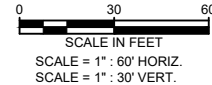
SECTION 41-41' WF 46 (PS01_C)

LEGEND

—	Perennial Stream
—	Emergent Wetland
—	Ephemeral Stream
—	Forested Wetland
—	Shrub-Scrub Wetland
—	Permanent Impact
—	Open Water
---	Ordinary High Water Mark (OHWM)

NOTES:

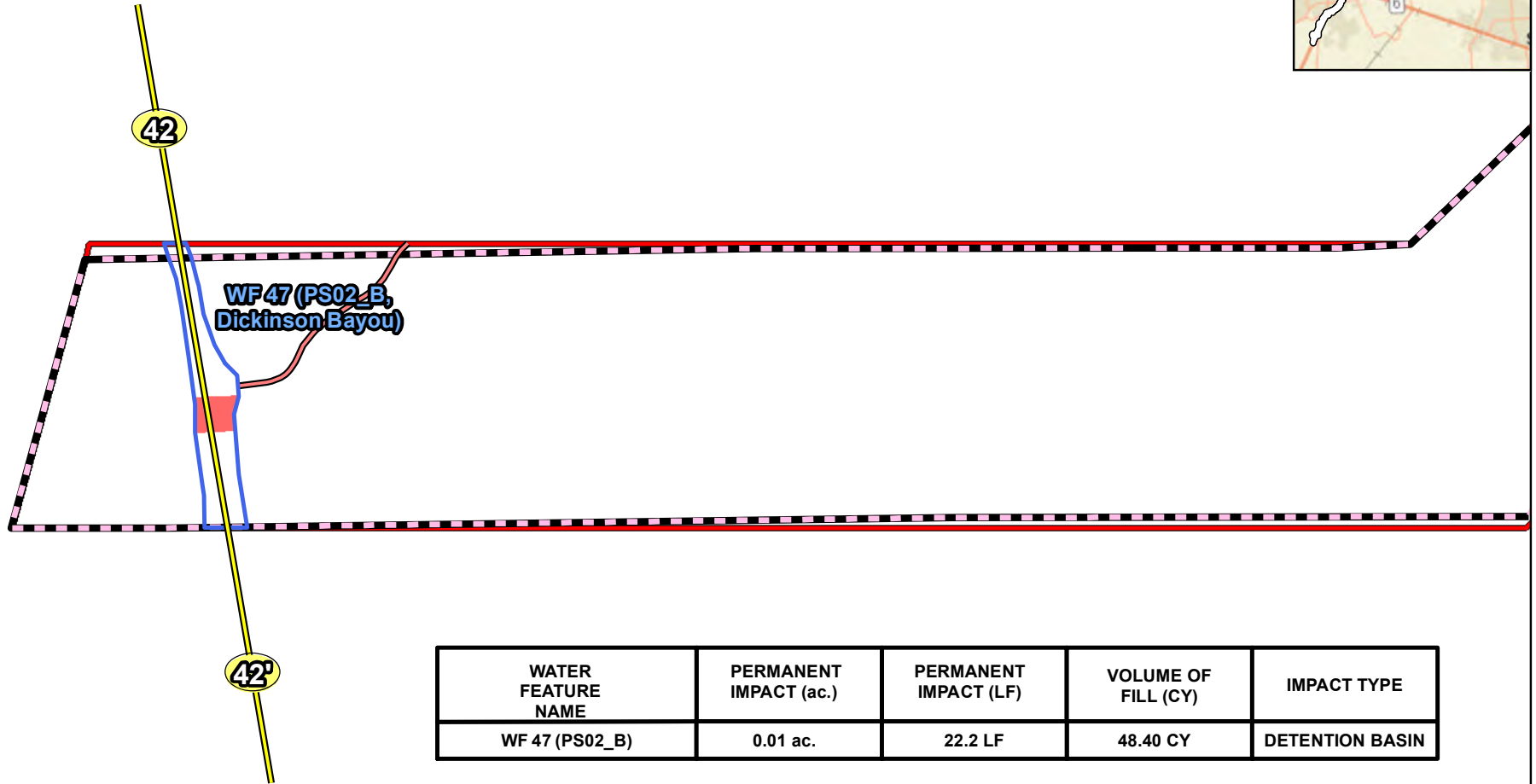
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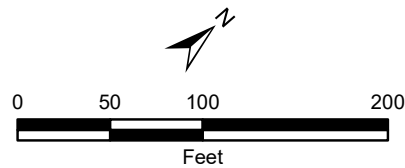
SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
 CSJs: 3510-01-001, etc.

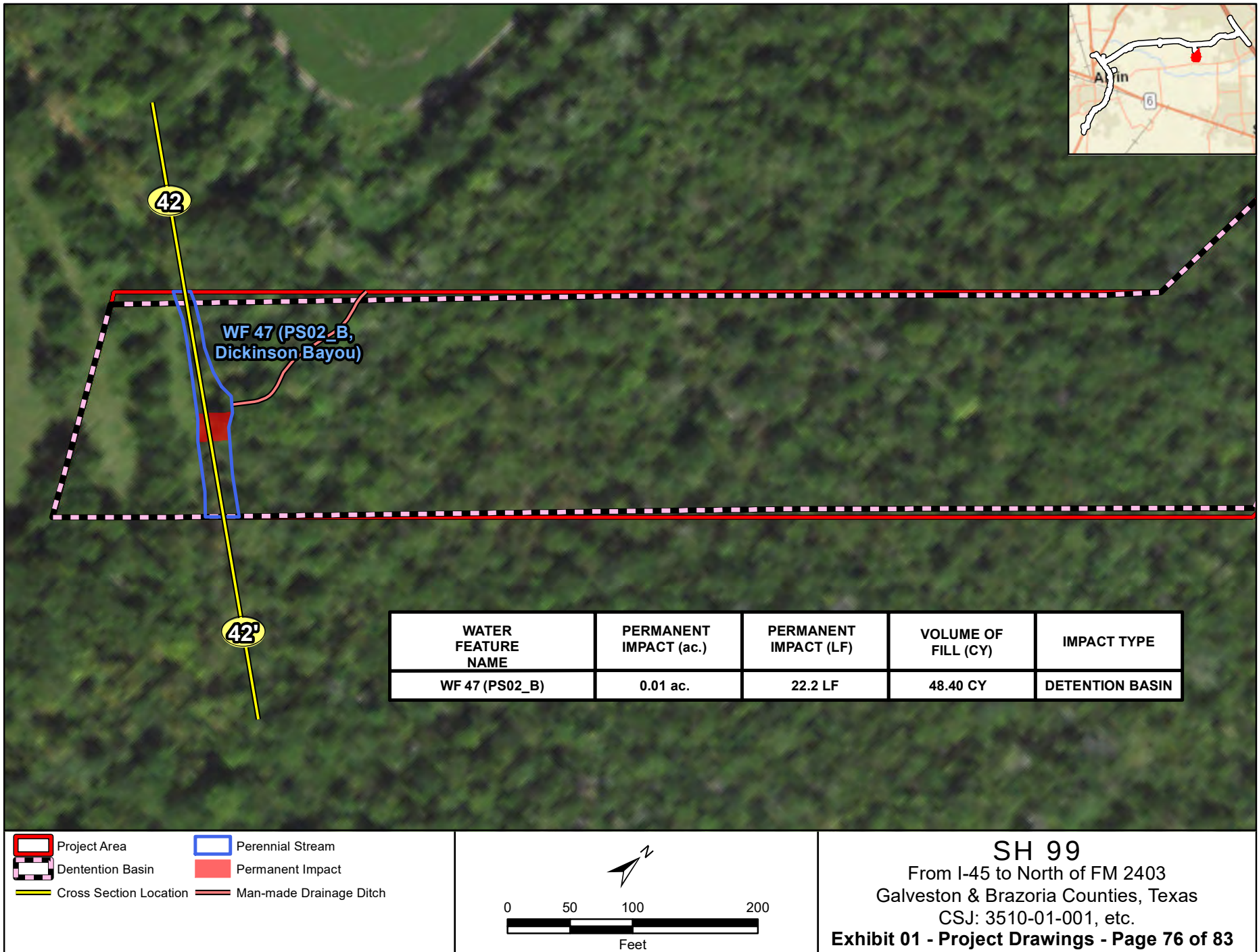
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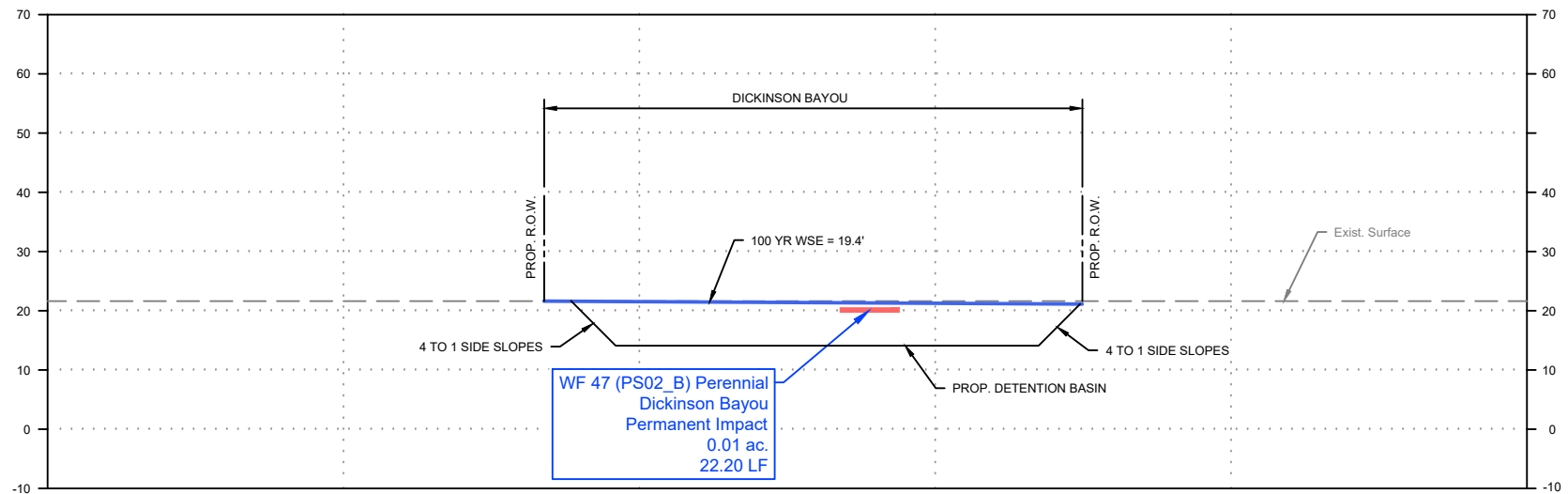


- Project Area
- Detention Basin
- Cross Section Location
- Perennial Stream
- Permanent Impact
- Man-made Drainage Ditch



SH 99
 From I-45 to North of FM 2403
 Galveston & Brazoria Counties, Texas
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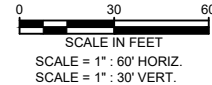
SECTION 42-42' WF 47 (PS02_B)

LEGEND

— Perennial Stream	— Perennial Stream
— Emergent Wetland	— Ephemeral Stream
— Forested Wetland	— Intermittent Stream
— Shrub-Scrub Wetland	— Permanent Impact
— Open Water	--- Ordinary High Water Mark (OHWM)

NOTES:

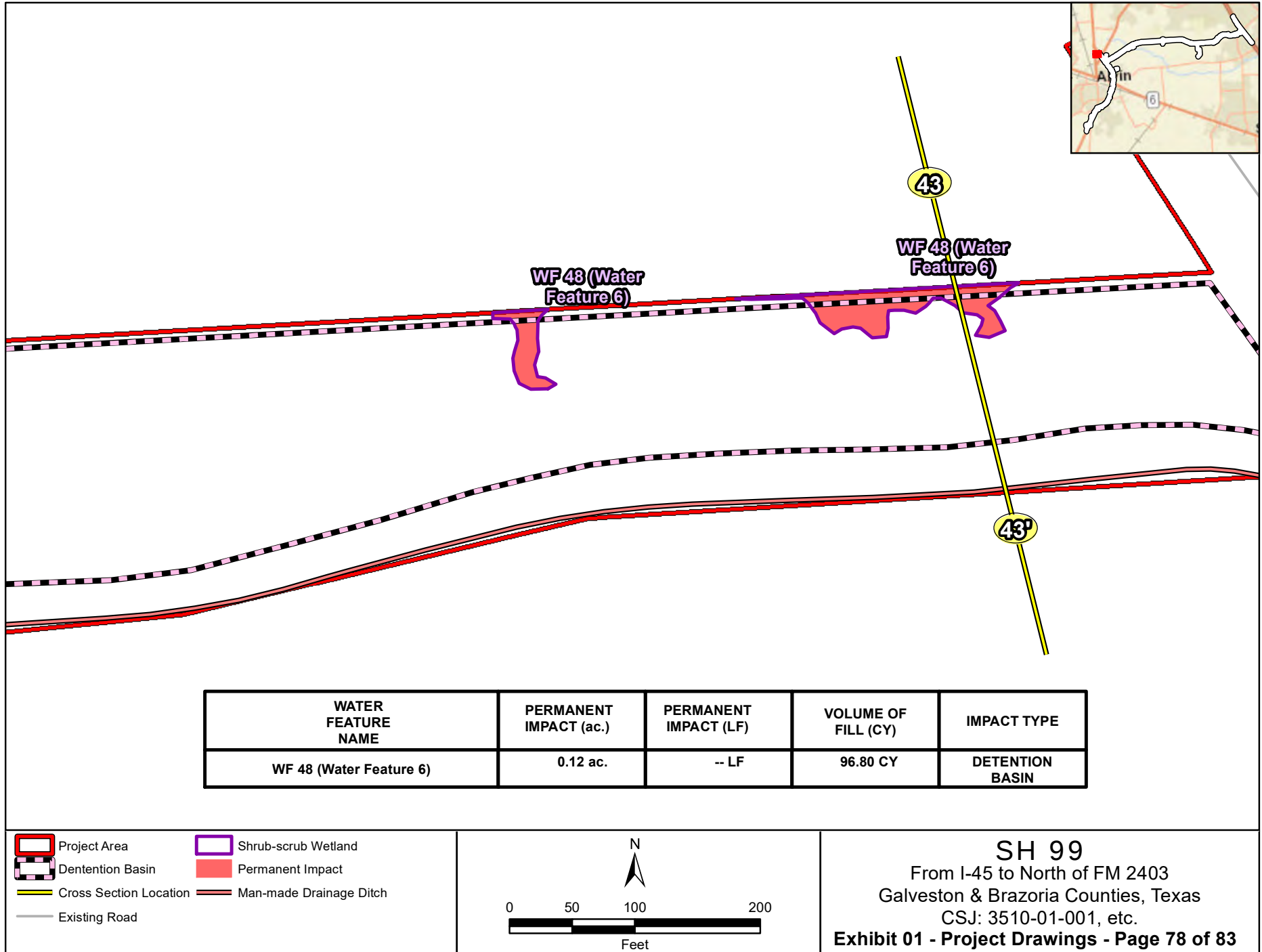
1. Design Shown in Section Views Are From Typical Sections.
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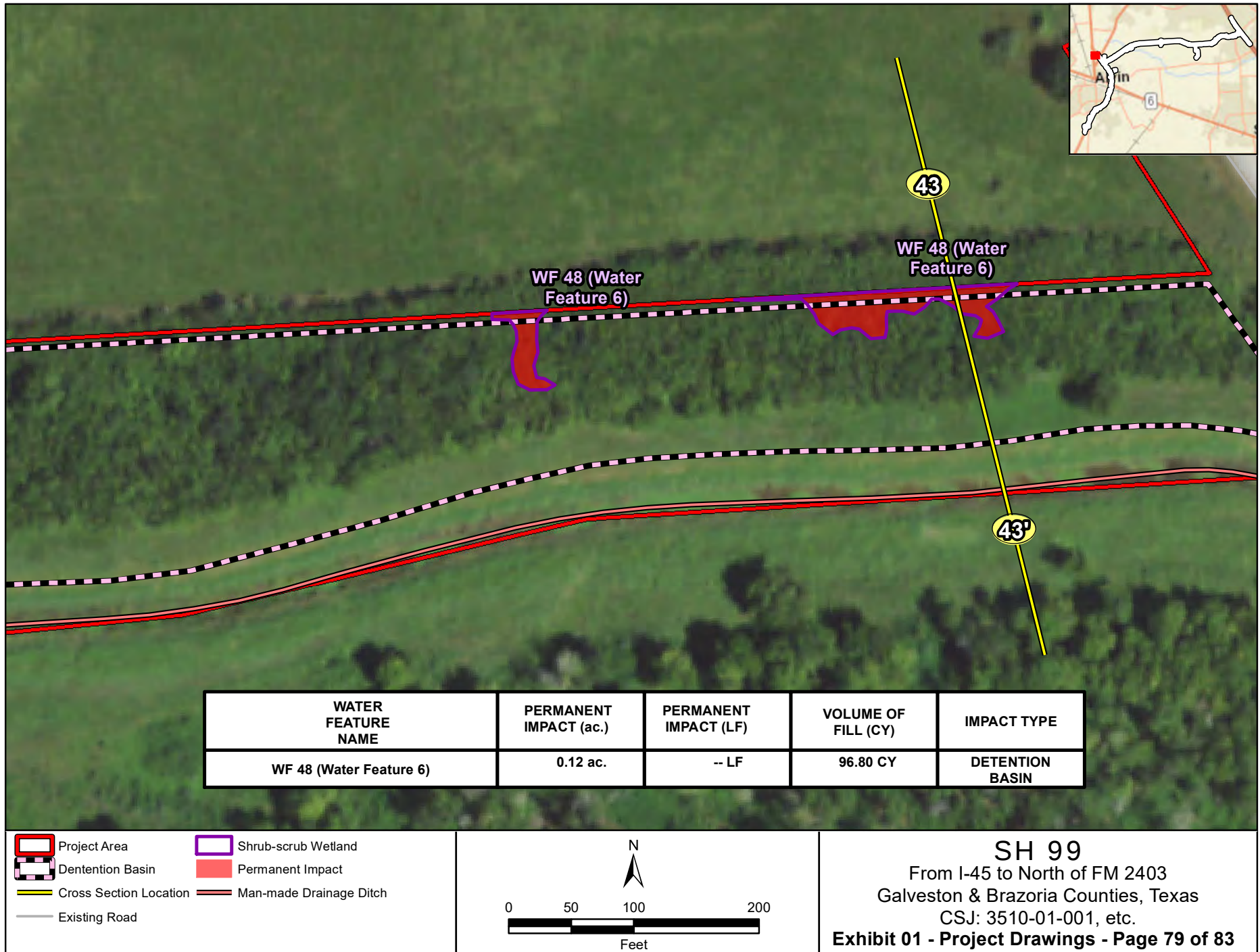


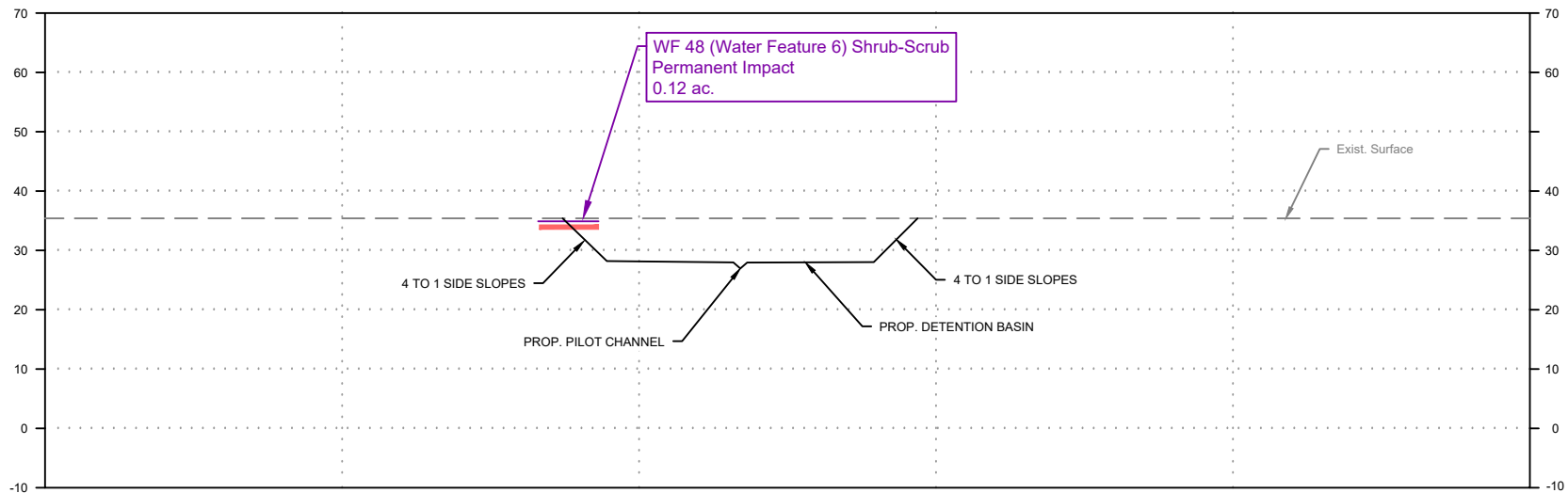
SH 99

From I-45 To North of FM US 2403
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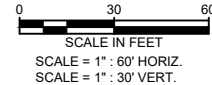
SECTION 43-43' WF 48 (Water Feature 6)

LEGEND

— Perennial Stream	— Permanent Impact
— Emergent Wetland	--- Ordinary High Water Mark (OHWM)
— Forested Wetland	
— Shrub-Scrub Wetland	
— Open Water	
— Ephemeral Stream	
— Intermittent Stream	

NOTES:

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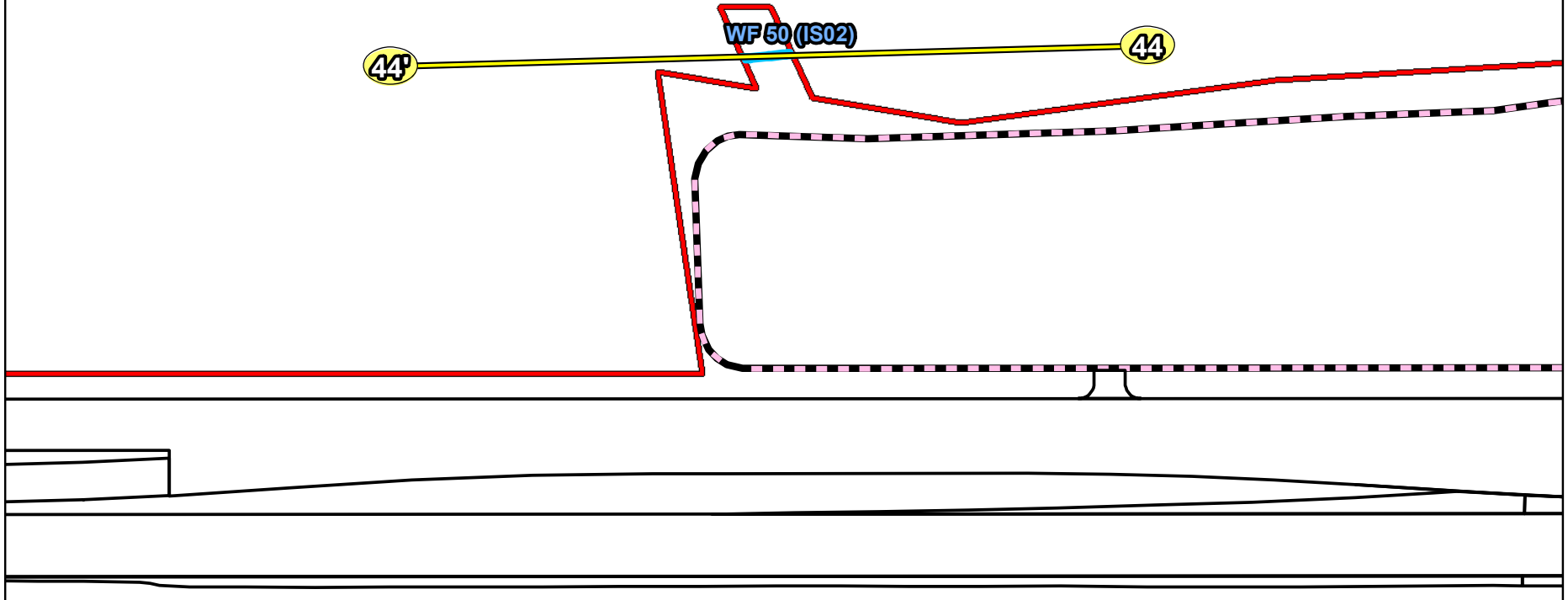
SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
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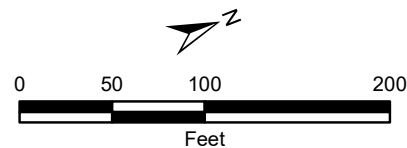
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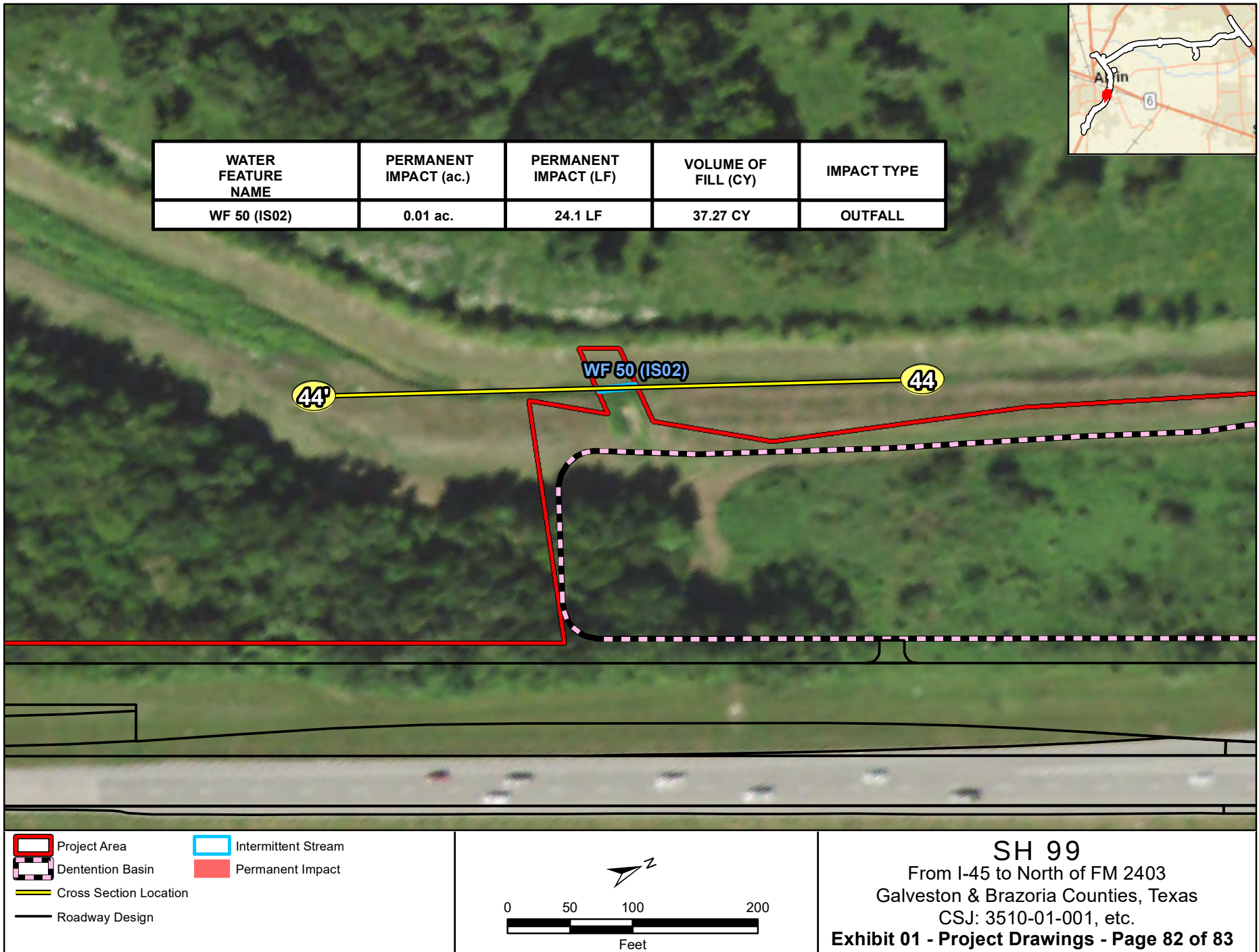
WATER FEATURE NAME	PERMANENT IMPACT (ac.)	PERMANENT IMPACT (LF)	VOLUME OF FILL (CY)	IMPACT TYPE
WF 50 (IS02)	0.01 ac.	24.1 LF	37.27 CY	OUTFALL

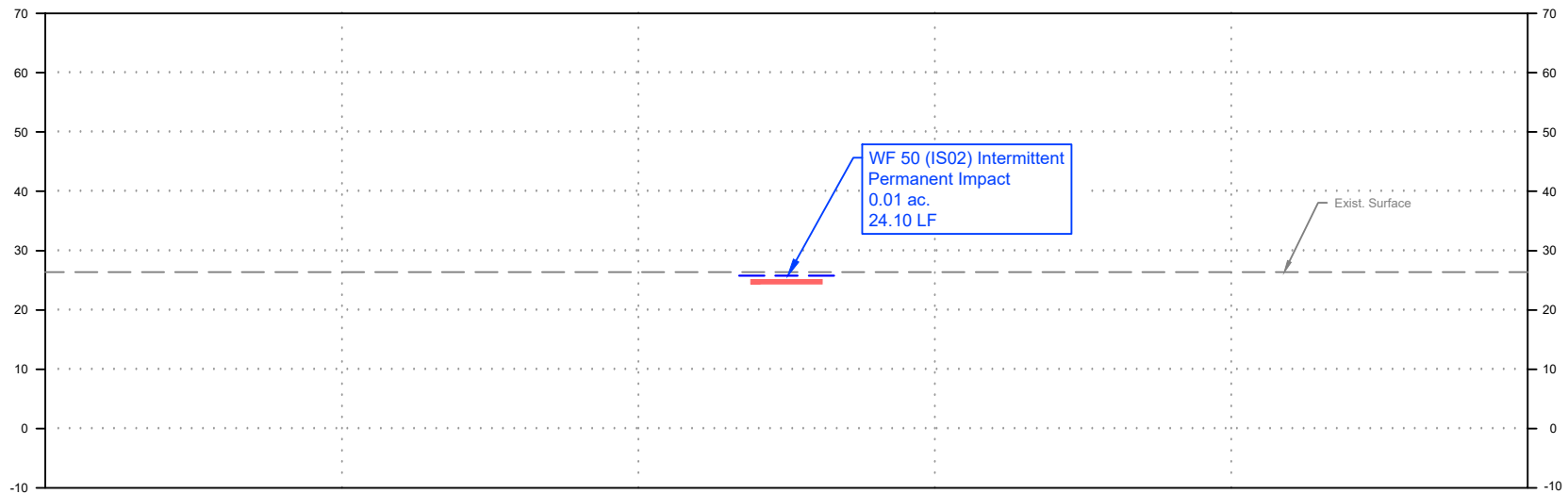


-  Project Area
-  Detention Basin
-  Cross Section Location
-  Roadway Design
-  Intermittent Stream
-  Permanent Impact



SH 99
 From I-45 to North of FM 2403
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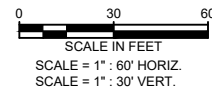
SECTION 44-44' WF 50 (IS02)

LEGEND

—	Perennial Stream
—	Emergent Wetland
—	Ephemeral Stream
—	Forested Wetland
—	Shrub-Scrub Wetland
—	Open Water
—	Permanent Impact
---	Ordinary High Water Mark (OHWM)
---	Intermittent Stream

NOTES:

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SH 99

From I-45 To North of FM US 2403
 Galveston & Brazoria Counties, Texas
 CSJs: 3510-01-001, etc.

Section 404/10 Impacts Table																								
Version 3, July 2021																								
State Highway 99 (Grand Prkway) Segment B1: From Interstate 45 (I-45) to North of Farm to Market (FM) 2403																								
CSJ-3510-01-001, CSJ-3510-01-003, CSJ-3510-02-001, CSJ-3510-02-003																								
<USACE Project Number>																								
10-Oct-24																								
Waterbody or wetland characteristics							Potentially Jurisdictional?		Total Section 404 impacts for WATERBODY OR WETLAND						Total section 404 impacts for CROSSING						Authorization			
									Temporary			Permanent			Temporary			Permanent						
Crossing number	Waterbody or wetland number	Name	Type	Latitude, Longitude	Acres within project area (all waterbodies and wetlands)	Linear feet/acres within project area (streams only)	Section 404 (waters of the U.S.)	Section 10 (navigable waters)	Temporary waterbody or wetland impacts (acres)	Temporary stream impacts (linear feet/acres)	Cubic yards (CY) of fill material to be temporarily discharged	Permanent waterbody or wetland impacts (acres)	Permanent stream impacts (linear feet/acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary waterbody or wetland impacts (acres)	Temporary stream impacts (linear feet/acres)	Cubic yards (CY) of fill material to be temporarily discharged	Permanent waterbody or wetland impacts (acres)	Permanent stream impacts (linear feet/acres)	Cubic yards (CY) of fill material to be permanently discharged	Authorization Type	Number (NWP and RGP only)	Reason (PCN only)	Mitigation Required?
A	A	Magnolia Bayou (PS01_D)	Perennial stream	29.453063, -95.137809	0.22	338.20	Yes	No	0	0	0	0.06	70.50	290.40	0	0	0	0.06	70.50	290.40	SP (404 only, 404/10)	N/A	N/A	Yes
1	1	Unnamed Stream (ES01)	Ephemeral stream	29.465302, -95.092944	0.40	531.70	Yes	No	0	0	0	0.40	531.70	19.69	0	0	0	0.40	531.70	19.69	SP (404 only, 404/10)	N/A	N/A	Yes
2	2	Unnamed Wetland (PEM01)	Palustrine emergent	29.465026, -95.091052	0.57	0.00	Yes	No	0	0	0	0.57	0.00	459.8	0	0	0	0.57	0	459.8	SP (404 only, 404/10)	N/A	N/A	Yes
3	3	Magnolia Bayou (PS01_A)	Perennial stream	29.462939, -95.094749	0.45	1471.90	Yes	No	0	0	0	0.03	52.30	145.2	0	0	0	0.03	52.30	145.2	SP (404 only, 404/10)	N/A	N/A	Yes
4	4	Unnamed Wetland (PEM02)	Palustrine emergent	29.462482, -95.094612	0.45	0.00	Yes	No	0	0	0	0.45	0.00	363	0	0	0	0.45	0.00	363	SP (404 only, 404/10)	N/A	N/A	Yes
5	5	Unnamed Wetland (PEM03)	Palustrine emergent	29.462356, -95.096095	2.38	0.00	Yes	No	0	0	0	2.38	0.00	1,919.86	0	0	0	2.38	0	1,919.86	SP (404 only, 404/10)	N/A	N/A	Yes
6A	6	Unnamed Wetland (PFO01)	Palustrine forested	29.461708, -95.099465	0.93	0.00	Yes	No	0	0	0	0.93	0.00	750.20	0	0	0	8.81	0.00	7,106.73	SP (404 only, 404/10)	N/A	N/A	Yes
6B	7	Unnamed Wetland (PEM04)	Palustrine emergent	29.461770, -95.100668	5.69	0.00	Yes	No	0	0	0	5.69	0.00	4,589.93	0	0	0				SP (404 only, 404/10)	N/A	N/A	Yes
6C	8	Unnamed Wetland (PFO02)	Palustrine forested	29.461368, -95.101789	2.19	0.00	Yes	No	0	0	0	2.19	0.00	1,766.60	0	0	0				SP (404 only, 404/10)	N/A	N/A	Yes
7	9	Unnamed Wetland (PEM05)	Palustrine emergent	29.461607, -95.102737	0.55	0.00	Yes	No	0	0	0	0.55	0.00	443.67	0	0	0	0.55	0	443.67	SP (404 only, 404/10)	N/A	N/A	Yes
8	10	Unnamed Wetland (PEM06)	Palustrine emergent	29.461183, -95.103839	1.11	0.00	Yes	No	0	0	0	1.11	0.00	895.40	0	0	0	1.11	0	895.40	SP (404 only, 404/10)	N/A	N/A	Yes
9	11	Unnamed Wetland (PSS01)	Palustrine scrub-shrub	29.461522, -95.104157	0.09	0.00	Yes	No	0	0	0	0.09	0.00	72.60	0	0	0	0.09	0	72.60	SP (404 only, 404/10)	N/A	N/A	Yes
10	12	Magnolia Bayou (PS01_B)	Perennial stream	29.461985, -95.106564	0.24	949.20	Yes	No	0	0	0	0.02	95.20	96.80	0	0	0	0.02	95.20	96.80	SP (404 only, 404/10)	N/A	N/A	Yes
11	13	Unnamed Pond (PUB01)	Pond/Impoundment	29.462496, -95.106413	0.09	0.00	Yes	No	0	0	0	0.09	0.00	435.60	0	0	0	0.09	0	435.60	SP (404 only, 404/10)	N/A	N/A	Yes
12	14	Unnamed Wetland (PEM07)	Palustrine emergent	29.462366, -95.106560	0.02	0.00	Yes	No	0	0	0	0.02	0.00	16.13	0	0	0	0.02	0	16.13	SP (404 only, 404/10)	N/A	N/A	Yes
13	15	Unnamed Wetland (PEM09)	Palustrine emergent	29.462866, -95.108716	0.18	0.00	Yes	No	0	0	0	0.18	0.00	145.20	0	0	0	0.18	0	145.20	SP (404 only, 404/10)	N/A	N/A	Yes
14A	16	Unnamed Wetland (PFO03)	Palustrine forested	29.462035, -95.109708	0.03	0.00	Yes	No	0	0	0	0.03	0.00	24.20	0	0	0	0.06	243.00	72.60	SP (404 only, 404/10)	N/A	N/A	Yes
14B	17	Unnamed Stream (ES02)	Ephemeral stream	29.462582, -95.109701	0.03	243.00	Yes	No	0	0	0	0.03	243.00	48.40	0	0	0				SP (404 only, 404/10)	N/A	N/A	Yes
15	18	Unnamed Wetland (PFO04)	Palustrine forested	29.462347, -95.111207	0.07	0.00	Yes	No	0	0	0	0.07	0.00	56.47	0	0	0	0.07	0.00	56.47	SP (404 only, 404/10)	N/A	N/A	Yes
16	19	Unnamed Pond (PUB02)	Pond/Impoundment	29.459186, -95.114973	1.08	0.00	Yes	No	0	0	0	1.08	0.00	5,227.19	0	0	0	1.08	0	5,227.19	SP (404 only, 404/10)	N/A	N/A	Yes
17A	20	Unnamed Wetland (PEM10)	Palustrine emergent	29.459246, -95.115851	3.33	0.00	Yes	No	0	0	0	3.33	0.00	2,686.20	0	0	0	14.02	0.00	11,309.46	SP (404 only, 404/10)	N/A	N/A	Yes
17B	21	Unnamed Wetland (PFO05)	Palustrine forested	29.456866, -95.117843	10.69	0.00	Yes	No	0	0	0	10.69	0.00	8,623.26	0	0	0				SP (404 only, 404/10)	N/A	N/A	Yes
18	22	Unnamed Wetland (PEM11)	Palustrine emergent	29.455252, -95.131218	0.37	0.00	Yes	No	0	0	0	0.37	0.00	298.47	0	0	0	0.37	0	298.47	SP (404 only, 404/10)	N/A	N/A	Yes
19	23	Unnamed Wetland (PEM12)	Palustrine emergent	29.455333, -95.140965	0.06	0.00	Yes	No	0	0	0	0.06	0.00	48.40	0	0	0	0.06	0	48.40	SP (404 only, 404/10)	N/A	N/A	Yes
20	24	Unnamed Wetland (PEM13)	Palustrine emergent	29.455141, -95.141316	0.11	0.00	Yes	No	0	0	0	0.11	0.00	88.73	0	0	0	0.11	0	88.73	SP (404 only, 404/10)	N/A	N/A	Yes
21	25	Unnamed Wetland (PEM14)	Palustrine emergent	29.459336, -95.158417	0.11	0.00	Yes	No	0	0	0	0.11	0.00	88.73	0	0	0	0.11	0	88.73	SP (404 only, 404/10)	N/A	N/A	Yes
22	26	Unnamed Wetland (PEM15)	Palustrine emergent	29.459280, -95.162066	0.34	0.00	Yes	No	0	0	0	0.34	0.00	274.27	0	0	0	0.34	0	274.27	SP (404 only, 404/10)	N/A	N/A	Yes
23	27	Unnamed Wetland (PEM16)	Palustrine emergent	29.459178, -95.164355	0.50	0.00	Yes	No	0	0	0	0.50	0.00	403.33	0	0	0	0.50	0	403.33	SP (404 only, 404/10)	N/A	N/A	Yes
24	28	Unnamed Wetland (PEM17)	Palustrine emergent	29.459194, -95.166519	0.06	0.00	Yes	No	0	0	0	0.06	0.00	48.40	0	0	0	0.06	0	48.40	SP (404 only, 404/10)	N/A	N/A	Yes
25	29	Unnamed Wetland (PEM18)	Palustrine emergent	29.459463, -95.167340	1.97	0.00	Yes	No	0	0	0	1.97	0.00	1,589.13	0	0	0	1.97	0	1,589.13	SP (404 only, 404/10)	N/A	N/A	Yes
26	30	Unnamed Wetland (PEM19)	Palustrine emergent	29.459245, -95.169964	1.95	0.00	Yes	No	0	0	0	1.95	0.00	1,573.00	0	0	0	1.95	0	1,573.00	SP (404 only, 404/10)	N/A	N/A	Yes

27	31	Unnamed Wetland (PEM20)	Palustrine emergent	29.459428, -95.172489	1.96	0.00	Yes	No	0	0	0	1.96	0.00	1,581.07	0	0	0	1.96	0	1,581.07	SP (404 only, 404/10)	N/A	N/A	Yes
28	32	Unnamed Wetland (PEM21)	Palustrine emergent	29.459244, -95.173957	1.65	0.00	Yes	No	0	0	0	1.65	0.00	1,331.00	0	0	0	1.65	0	1,331.00	SP (404 only, 404/10)	N/A	N/A	Yes
29A	33	Unnamed Wetland (PEM22)	Palustrine emergent	29.458912, -95.174672	0.06	0.00	Yes	No	0	0	0	0.06	0.00	48.40	0	0	0	1.31	0.00	1,056.73	SP (404 only, 404/10)	N/A	N/A	Yes
29B	34	Unnamed Wetland (PSS02)	Palustrine scrub-shrub	29.459076, -95.174871	0.95	0.00	Yes	No	0	0	0	0.95	0.00	766.33	0	0	0				SP (404 only, 404/10)	N/A	N/A	Yes
29C	35	Unnamed Wetland (PEM23)	Palustrine emergent	29.459352, -95.174920	0.30	0.00	Yes	No	0	0	0	0.30	0.00	242.00	0	0	0				SP (404 only, 404/10)	N/A	N/A	Yes
30	36	Unnamed Wetland (PFO06)	Palustrine forested	29.459235, -95.177483	0.08	0.00	Yes	No	0	0	0	0.08	0.00	64.53	0	0	0	0.08	0.00	64.53	SP (404 only, 404/10)	N/A	N/A	Yes
31	37	Unnamed Wetland (PEM24)	Palustrine emergent	29.458872, -95.177762	0.05	0.00	Yes	No	0	0	0	0.05	0.00	40.33	0	0	0	0.05	0	40.33	SP (404 only, 404/10)	N/A	N/A	Yes
32	38	Unnamed Wetland (PEM25)	Palustrine emergent	29.459010, -95.177912	0.08	0.00	Yes	No	0	0	0	0.08	0.00	64.53	0	0	0	0.08	0	64.53	SP (404 only, 404/10)	N/A	N/A	Yes
33	39	Dickinson Bayou (PS02_A)	Perennial stream	29.455414, -95.209643	1.53	2408.00	Yes	No	0	0	0	0.07	107.70	338.80	0	0	0	0.07	107.70	338.80	SP (404 only, 404/10)	N/A	N/A	Yes
34	40	Unnamed Stream (IS01)	Intermittent stream	29.452986, -95.213613	0.17	679.70	Yes	No	0	0	0	0.02	71.20	64.53	0	0	0	0.02	71.20	64.53	SP (404 only, 404/10)	N/A	N/A	Yes
35	41	Unnamed Wetland (PEM26)	Palustrine emergent	29.434810, -95.228652	0.07	0.00	Yes	No	0	0	0	0.07	0.00	56.47	0	0	0	0.07	0	56.47	SP (404 only, 404/10)	N/A	N/A	Yes
36	42	Mustang Bayou (PS03)	Perennial stream	29.408922, -95.232855	0.15	305.40	Yes	No	0	0	0	0.01	24.30	48.40	0	0	0	0.01	24.3	48.40	SP (404 only, 404/10)	N/A	N/A	Yes
37	43	Unnamed Wetland (PEM27)	Palustrine emergent	29.391555, -95.251284	0.09	0.00	Yes	No	0	0	0	0.09	0.00	72.60	0	0	0	0.09	0	72.60	SP (404 only, 404/10)	N/A	N/A	Yes
38	44	Unnamed Wetland (PEM28)	Palustrine emergent	29.389086, -95.252721	0.10	0.00	Yes	No	0	0	0	0.10	0.00	80.67	0	0	0	0.10	0	80.67	SP (404 only, 404/10)	N/A	N/A	Yes
39	45	Unnamed Wetland (PEM29)	Palustrine emergent	29.388041, -95.252948	0.84	0.00	Yes	No	0	0	0	0.84	0.00	677.60	0	0	0	0.84	0.00	677.60	SP (404 only, 404/10)	N/A	N/A	Yes
40	46	Magnolia Bayou (PS01_C)	Perennial stream	29.453244, -95.138340	0.03	177.90	Yes	No	0	0	0	0.03	177.90	145.20	0	0	0	0.03	177.90	145.20	SP (404 only, 404/10)	N/A	N/A	Yes
41	47	Dickinson Bayou (PS02_B)	Perennial stream	29.443732, -95.137416	0.09	183.30	Yes	No	0	0	0	0.01	22.20	48.40	0	0	0	0.01	22.20	48.40	SP (404 only, 404/10)	N/A	N/A	Yes
42	48	Unnamed Wetland (Water Feature 6)	Palustrine scrub-shrub	29.450269, -95.242255	0.12	0.00	Yes	No	0	0	0	0.12	0.00	96.80	0	0	0	0.12	0.00	96.80	SP (404 only, 404/10)	N/A	N/A	Yes
43	50	IS02	Intermittent stream	29.414303, -95.231413	0.01	31.8	Yes	No	0	0	0	0.01	24.10	32.27	0	0	0	0.01	24.10	32.27	SP (404 only, 404/10)	N/A	N/A	Yes