

**PROPOSED IH 45 IMPROVEMENTS  
SITE VICINITY MAP**

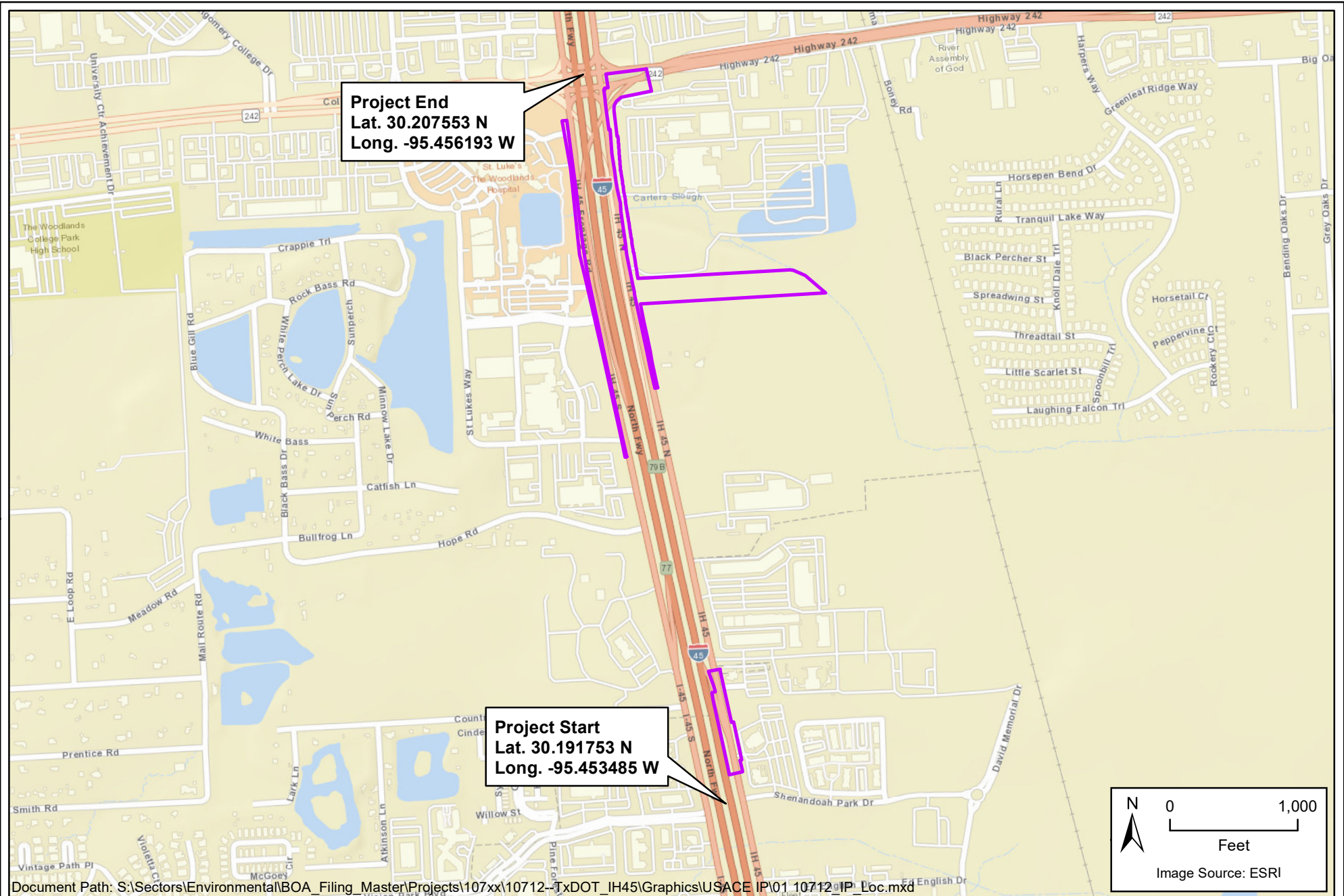
Project #: CSJ 0110-04-202  
For: TxDOT  
Location: IH 45 from Shenandoah Park Drive to SH 242  
Montgomery County, Texas

REVISIONS  
04/05/23 by MER



NOTES:  
(1) ALL IMPACTS TO WATERS AND WETLANDS WILL BE PERMANENT IMPACTS.  
(2) TEMPORARY FENCING WILL BE INSTALLED TO DEMARCATHE THE WETLAND AVOIDANCE AREA BEFORE CONSTRUCTION BEGINS.





# **PROPOSED IH 45 IMPROVEMENTS SITE LOCATION MAP**

Project #: CSJ 0110-04-202  
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Location: IH 45 from Shenandoah Park Drive to SH 242  
Montgomery County, Texas

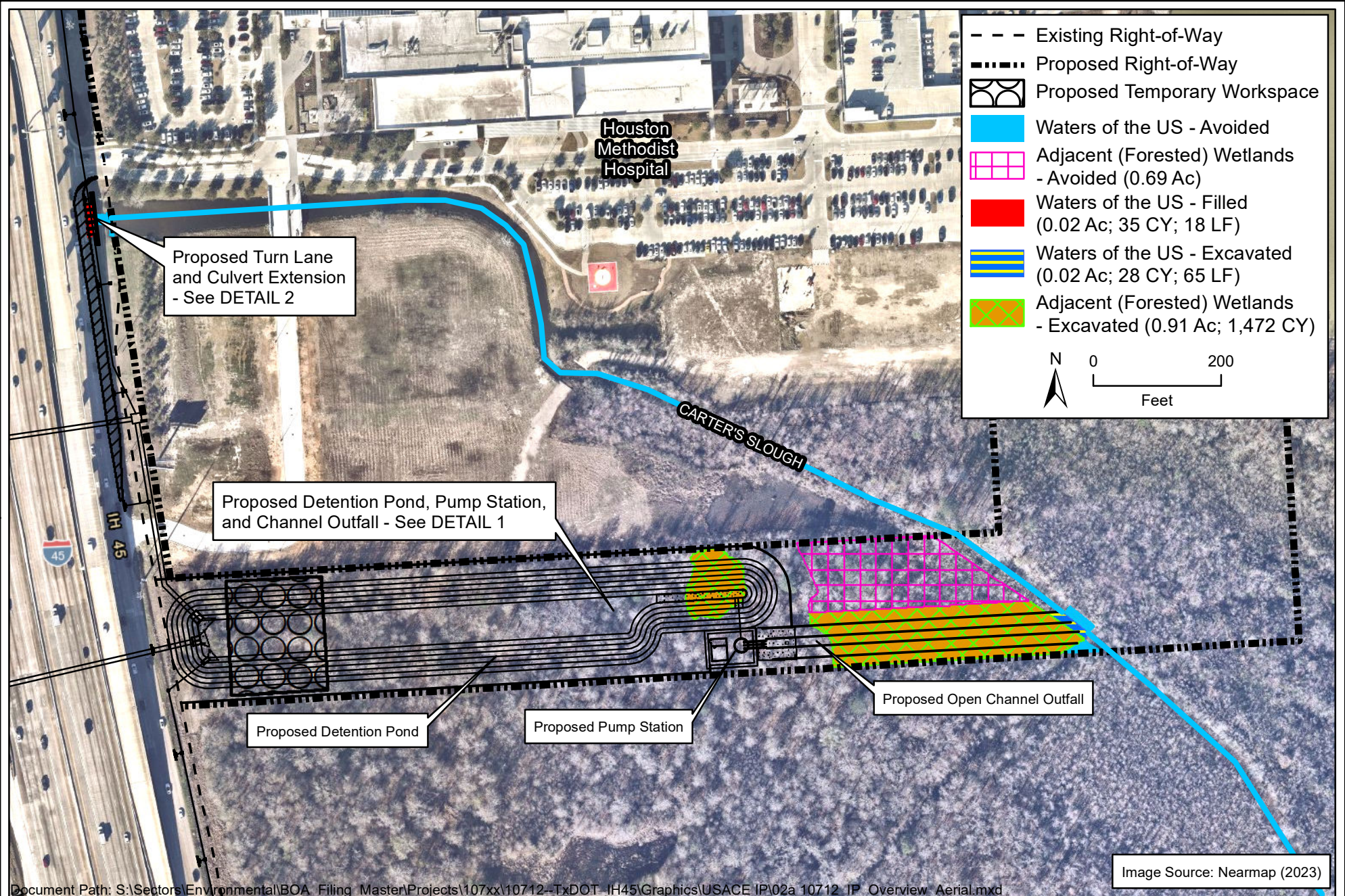
REVISIONS  
04/05/23 by MER



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## PROPOSED IH 45 IMPROVEMENTS OVERVIEW

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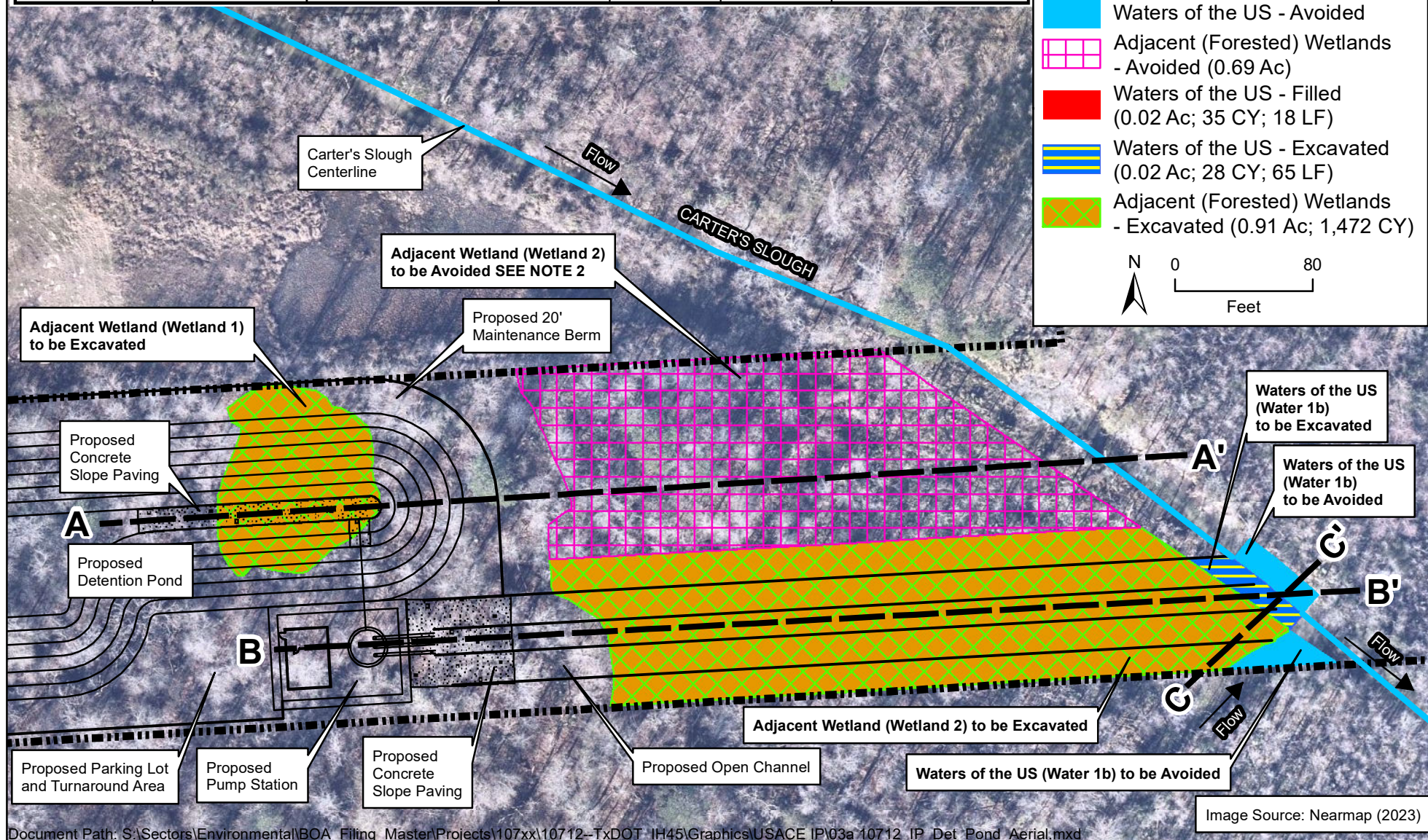
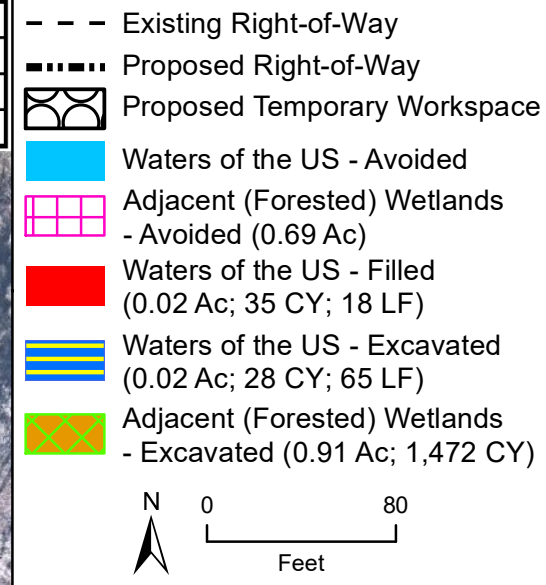


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FEATURE NAME	WETLAND TYPE	LAT/LONG	LF IMPACT	AC IMPACT	CY IMPACT	REASON FOR IMPACT
Wetland 1	Forested Wetland	30.20300, -95.45238	--	0.18	299	Detention Pond
Wetland 2	Forested Wetland	30.20287, -95.45136	--	0.73	1,173	Open Channel
Water 1b	--	30.20276, -95.45063	65	0.02	28	Outfall of Open Channel



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**PROPOSED IH 45 IMPROVEMENTS**  
**DETAIL 1 - PROPOSED DETENTION POND, PUMP STATION, AND CHANNEL OUTFALL**

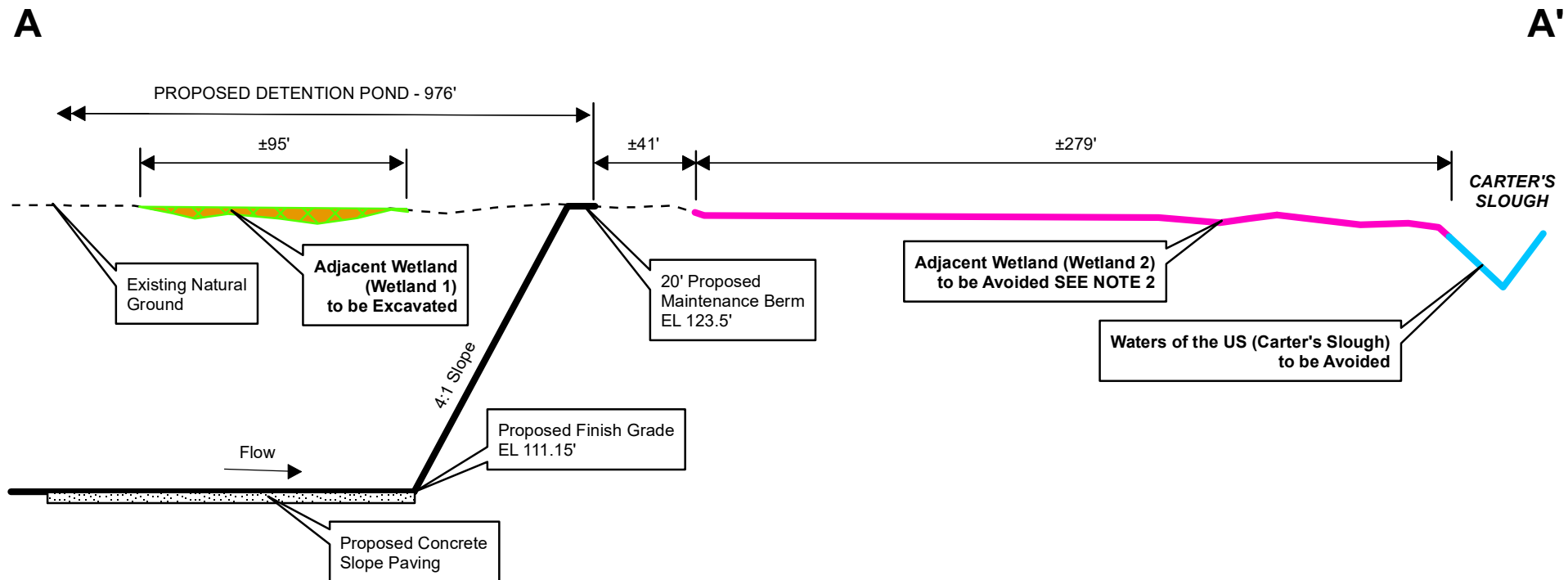
Project #: CSJ 0110-04-202  
 For: TxDOT  
 Location: IH 45 from Shenandoah Park Drive to SH 242  
 Montgomery County, Texas

REVISIONS  
 02/09/23 by MER  
 04/05/23 by MER



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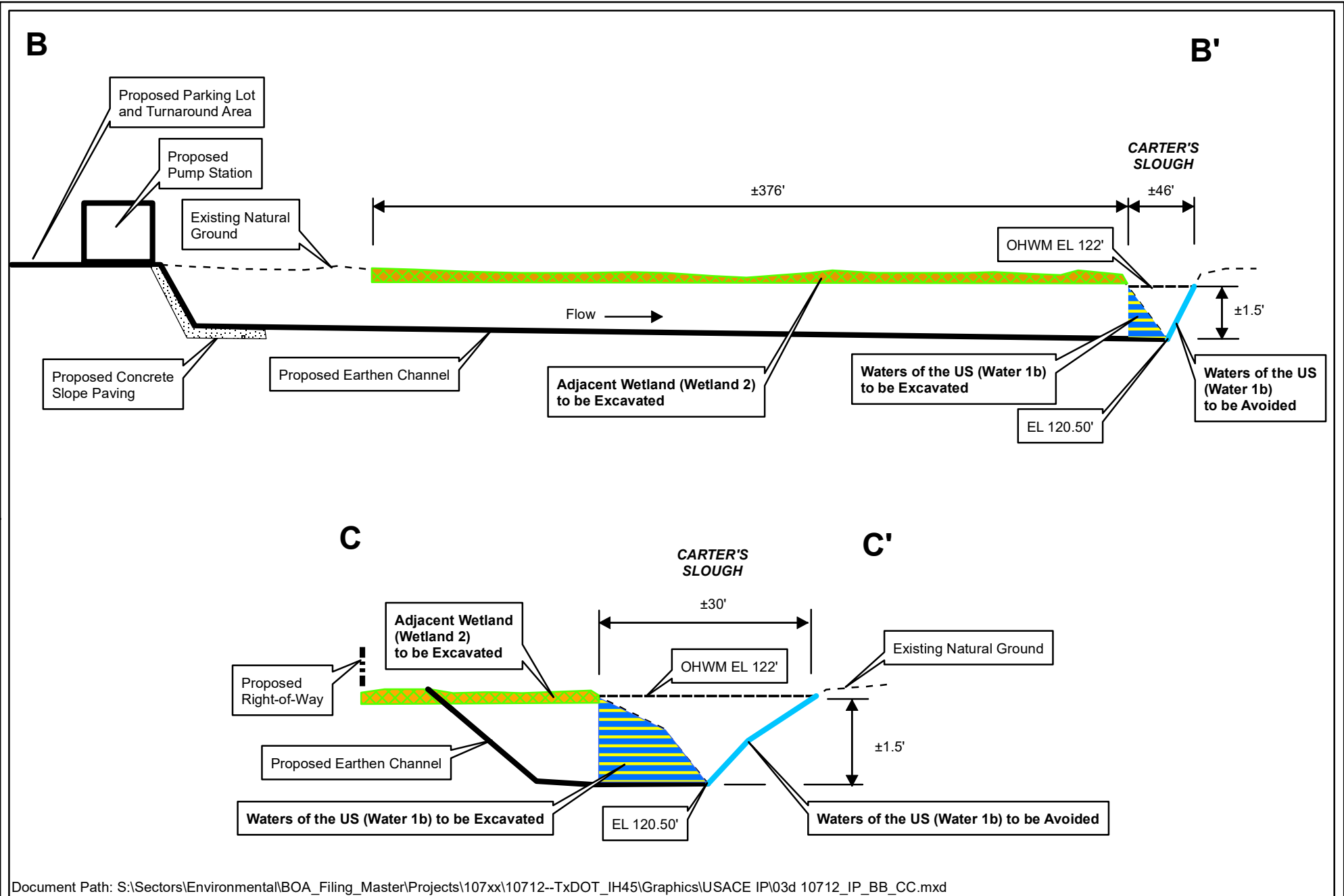
**PROPOSED IH 45 IMPROVEMENTS  
CROSS SECTION A-A'**

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REVISIONS  
04/05/23 by MER



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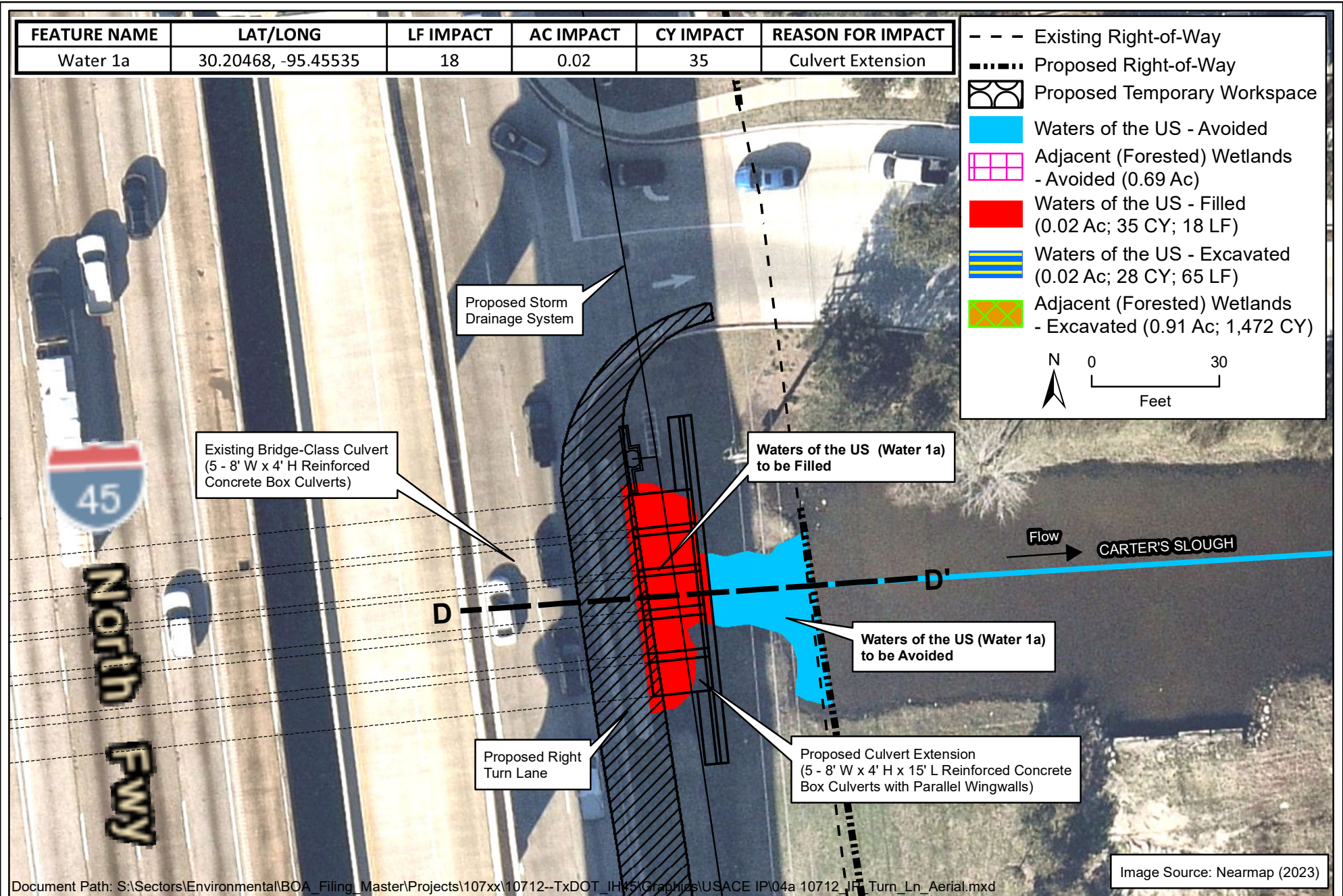
**PROPOSED IH 45 IMPROVEMENTS  
CROSS SECTIONS B-B' AND C-C'**

Project #: CSJ 0110-04-202  
For: TxDOT  
Location: IH 45 from Shenandoah Park Drive to SH 242  
Montgomery County, Texas

REVISIONS  
2/9/23 by MER  
04/05/23 by MER



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**PROPOSED IH 45 IMPROVEMENTS  
DETAIL 2 - PROPOSED TURN LANE AND CULVERT EXTENSION**

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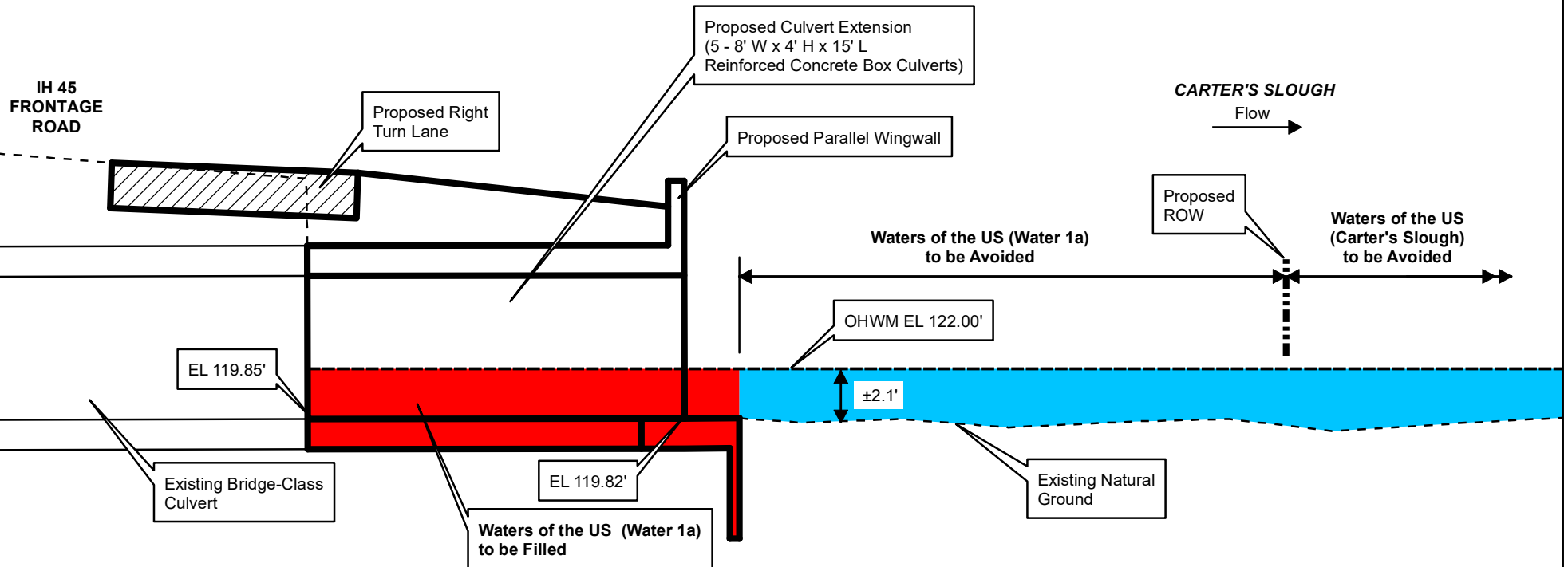
REVISIONS  
04/05/23 by MER



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D'



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**PROPOSED IH 45 IMPROVEMENTS  
CROSS SECTION D-D'**

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04/05/23 by MER



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