# SUPPLEMENTAL WORK AUTHORIZATION NO. <u>5</u> TO WORK AUTHORIZATION NO. <u>1</u>

### WILLIAMSON COUNTY ROAD BOND PROJECT: RM1431 from US183A to IH 35 ("Project")

This Supplemental Work Authorization No. <u>5</u> to Work Authorization No. <u>1</u> is made pursuant to the terms and conditions of the Williamson County Contract for Engineering Services, being dated <u>November 21, 2023</u> ("Contract") and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and <u>STV Incorporated as successor in interest to CP&Y, Inc dba STV Infrastructure</u> (the "Engineer").

WHEREAS, the County and the Engineer executed Work Authorization No. <u>1</u> dated effective <u>January 29, 2024</u> (the "Work Authorization");

WHEREAS, pursuant to Article 14 of the Contract, amendments, changes and modifications to a fully executed Work Authorization shall be made in the form of a Supplemental Work Authorization; and

WHEREAS, it has become necessary to amend, change and modify the Work Authorization.

#### **AGREEMENT**

NOW, THEREFORE, premises considered, the County and the Engineer agree that the Work Authorization shall be amended, changed and modified as follows:

- I. The Services to be Provided by the Engineer that were set out in the original Attachment "B" of the Work Authorization are hereby amended, changed and modified as shown in the attached revised Attachment "B".
- II. The Work Authorization shall terminate on <u>February 27</u>, 2026. The Services to be Provided by the Engineer shall be fully completed on or before said date unless extended by an additional Supplemental Work Authorization. The revised Work Schedule is attached hereto as Attachment "C".
- III. The maximum amount payable for services under the Work Authorization is hereby increased from \$620,373.23 to \$663,423.23. The revised Fee Schedule is attached hereto as Attachment "D".

Except as otherwise amended by prior or future Supplemental Work Authorizations, all other terms of the Work Authorization are unchanged and will remain in full force and effect.

This Supplemental Work Authorization does not waive the parties' responsibilities and obligations provided under the Contract.

**IN WITNESS WHEREOF,** the County and the Engineer have executed this Supplemental Work Authorization, in duplicate, to be effective as of the date of the last party's execution below.

ENGINEER:	COUNTY:
By: Signature	By:Signature
Anthony Serda	
Printed Name	Printed Name
Vice President	
Title	Title
09/10/2025	
Date	Date

#### LIST OF ATTACHMENTS

Attachment B - Services to be Provided by Engineer

Attachment C - Work Schedule

Attachment D - Fee Schedule

### **APPROVED**

By Christen Eschberger at 1:50 pm, Sep 12, 2025

## ATTACHMENT B SERVICES TO BE PROVIDED BY THE ENGINEER FOR

FM 1431 FROM US183A TO I-35

#### PROJECT DESCRIPTION

**Project Limits** 

The proposed project limits are as follows:

FM 1431 from US183A to IH-35

#### **Proposed Facility**

The proposed ultimate facility is a controlled access facility with two express lanes in each direction, one 2-lane frontage road in each direction, access ramps at major corridors, and 1 shared use path in each direction. The proposed right-of-way (ROW) width will typically be <u>220 feet wide</u>; however, it may vary to accommodate drainage, including detention ponds and drainage easements.

#### Design Criteria

The proposed design criteria for the project will be developed from Williamson County and TxDOT design criteria. It is anticipated that in most cases the most stringent of the design criteria will be used.

#### 2. ROUTE AND DESIGN STUDIES

- b. Design Summary:
  - Develop line diagrams along IH 35, from SH 29 to RM 1431 and RM 1431 to SH 45
  - Extract line diagrams from schematic PDF
  - Take extracted PDF and develop CAD files of line diagrams
  - Analyze IH 35 proposed schematic and develop line diagrams with the number of proposed lanes along the corridor
  - Extract, develop and place existing typicals along plots
  - Extract, develop and place proposed typicals along plots

#### 3. PUBLIC INVOLVEMENT

As this is a Road Bond Project, public involvement activities will be conducted through the County's existing public involvement contract with Rifeline. The engineer will provide support for the Public Involvement plans for the following activities:

- b. Public Involvement Plan
  - Additional coordination meetings with local agencies.

#### ATTACHMENT C RM 1431: 183A to IH 35 Work Schedule

ID	Task Name	Duration	Start	Finish	Predecessors	23	.	2024				1	025			2026 an Apr Jul Oct Ja		
0	RM 1431: 183A to IH 35	545 davs	Mon 1/29/24	Fri 2/27/2	16	Jul	Oct	Jan	Apr Ju	l Oct	Jan	Apr	Jul	Oct	Jan		Jul O 1: 183A to IH	
1	NTP	-	Mon 1/29/24			1,	/29/24	♦ NTP										
2	Survey		Mon 2/5/24	Fri 2/9/2	24			<b>■</b> Sur	vey									
3	Collect Public LiDar information		Mon 2/5/24		4 1FS+1 wk			[ Colle	ect Public Li	Dar inform	nation							
4	Environmental Constraints	80 days	Mon 1/29/24	Fri 5/17/2	24				Enviro	nmental C	onstrair	nts						
5	Enivornmental Due Diligence	70 days	Mon 1/29/24	Fri 5/3/2	4 1				Enivornn	nental Du	Diligen	nce						
6	Enviornmental Clearance	0 days	Fri 5/17/24	Fri 5/17/2	4 5FS+2 wks			5/17/2	4 🌢 Enviori	nmental C	learance	е						
7	Concept Development	545 days	Mon 1/29/24	Fri 2/27/2	?6											Concept	t Developme	nt
8	Stakeholder Coordination	60 days	Mon 1/29/24	Fri 4/19/2	4 1				Stakehold	er Coordii	nation							
9	Internal Workshop	0 days	Wed 2/7/24	Wed 2/7/2	4 8SS+1.5 wks		2/7/24	4 🔷 Inte	ernal Works	hop								
10	Design Concept Development	15 days	Wed 2/7/24	Wed 2/28/2	4 9			■ De	sign Concep	t Develop	ment							
1	Typical Section Development	10 days	Wed 2/28/24	Wed 3/13/2	4 10			■ Т	ypical Section	n Develo	oment							
2	County Check-in	0 days	Wed 3/13/24	Wed 3/13/2	4 11		3/13	/24 <b>♦</b> (	County Chec	k-in								
.3	Internal Workshop	0 days	Wed 3/20/24	Wed 3/20/2	4 12FS+5 days		3/20	0/24 🄷	Internal Wo	rkshop								
14	Preliminary Design Concept Development	60 days	Wed 3/20/24	Wed 6/12/2	4 13				Prelir	minary De	sign Con	cept Dev	velopm	ent				
L5	County Check-in	0 days	Wed 6/12/24	Wed 6/12/2	4 14			6/12	/24 🔷 Cour	nty Check-	in							
.6	Extended TxDOT Coordination	48 days	Wed 6/12/24	Mon 8/19/2	4 15					Extended	TxDOT	Coordina	ation					
17	Pre-final Design Concept Development	20 days	Mon 8/19/24	Mon 9/16/2	14 16					Pre-fin	al Desig	n Concep	ot Deve	lopment	:			
.8	County Check-in	0 days	Mon 9/16/24	Mon 9/16/2	4 17				9/16/24	♠ Count	y Check	-in						
.9	Continued Concept Development	99 days	Mon 9/16/24	Fri 1/31/2	15 18						Co	ntinued (	Concep	t Develo	pment	t		
20	County Check-in	0 days	Thu 1/16/25	Thu 1/16/2	.5					1/16/25	♦ Cou	inty Che	ck-in					
21	Final Concept Development	97 days	Thu 1/16/25	Fri 5/30/2	5 20							F	inal Co	ncept De	velop	ment		
22	Final City coordination and drainage memo	21 days	Mon 6/2/25	Mon 6/30/2	25 21								Final	City coo	rdinati	ion and dr	ainage mem	0
23	Additional 183A and IH-35 reconfiguration	66 days	Tue 7/1/25	Tue 9/30/2	25 22									Addit	ional 1	.83A and I	H-35 reconfi	guratio
24	Additional Agency coordination	108 days	Wed 10/1/25	Fri 2/27/2	.6 23											Addition	al Agency co	ordinat
25	Work Authorization Termination	0 days	Fri 2/27/26	Fri 2/27/2	.6									2/27	/26 🌢	→ Work Aι	uthorization	Termin



Task Milestone ◆

Summary  $\blacksquare$ 

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#### RM 1431 183A to IH 35 Williamson County

#### Attachment D - Fee Schedule

Project Phase	Task Description	Project Manager	Senior Project Engineer	Project Engineer II \$240.00	Project Engineer I \$215.00	Design Engineer II \$180.00	Design Engineer I \$160.00	EIT II	<b>EIT I</b> \$115.00	Total Labor Hours	Total Direct Labor Costs	
		\$350.00	\$300.00					\$135.00				
	2 & 3. ROUTE STUDIES AND PUBLIC INVOLVEMENT											
	2. Route & Design Studies											
b	Design Summary											
	Extract line diagrams	1								1	\$ 350.00	
	Develop CAD files of line diagrams	1						20		21	\$ 3,050.00	
	Develop lane count and place onto line diagrams	2		8		32				42	\$ 8,380.00	
	Extract, develop and place existing typicals along plots	1		24				8	8	41	\$ 8,110.00	
	Extract, develop and place proposed typicals along plots	1		24				8	8	41	\$ 8,110.00	
	3. Public Involvement											
	Additional Agency coordination	16		16		16		10	12	70	\$ 15,050.00	
	2 & 3. ROUTE STUDIES AND PUBLIC INVOLVEMENT Sub Total											
	HOURS SUB-TOTALS	22	0	72	0	48	0	46	28	216		
	SUBTOTAL	\$ 7,700.00	\$ -	\$ 17,280.00	\$ -	\$ 8,640.00	\$ -	\$ 6,210.00	\$ 3,220.00		\$ 43,050.00	