# SUPPLEMENTAL WORK AUTHORIZATION NO. 1 TO WORK AUTHORIZATION NO. 1

# WILLIAMSON COUNTY PROJECT: RONALD REAGAN BLVD. (SEGMENT C2)

This Supplemental Work Authorization No. <u>1</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>March 19, 2024</u> ("Contract") and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and <u>Volkert, Inc.</u> (the "Engineer").

WHEREAS, the County and the Engineer executed Work Authorization No. <u>1</u> dated effective <u>March 22, 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" (must be attached). **See Attachment B**
- II. The maximum amount payable for services under the Work Authorization is hereby increased by \$16,044.50 from \$2,124,945.90 to \$2,140,990.40. The revised Work Schedule is attached hereto as Attachment "D" (must be attached).

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: /saws fall Signature	By:
Travis Falls, PE	
Printed Name	Printed Name
Senior Vice President	
Title	Title
May 5, 2025	
Date	Date

### LIST OF ATTACHMENTS

Attachment B - Services to be Provided by Engineer

Attachment D - Fee Schedule

# **APPROVED**

By Christen Eschberger at 10:54 am, May 08, 2025

# ATTACHMENT B SERVICES TO BE PROVIDED BY THE ENGINEER FOR

**RONALD REAGAN BLVD. (SEGMENT C2)** 

#### PROJECT DESCRIPTION

#### **Project Limits**

The project limits are from east of CR 289 to west of RM 2338, approximately from STA 2772+00 to STA 2864+00 a length of 1.74 miles.

### **Proposed Facility**

The proposed facility is a new 2 lane road with 12' lanes, 4' shoulders, turn lanes and intersection improvements that will serve as the southbound lanes of Ronald Reagan Blvd. constructed adjacent to the existing roadway. On the southwest end of the project, the new roadway will match the proposed southbound Ronald Reagan Blvd. Segment C1 lanes being design by others at approximate Station 2772+00 east of CR 289. On the northeast end, the new roadway will match proposed southbound Ronald Reagan Segment D1 project at approximate Station 2864+00 west of the overpass at RM 2338. The existing Ronald Reagan Blvd roadway will be overlayed and restriped to serve as two northbound lanes with shoulders. The proposed ROW is generally 300 feet wide. This facility will include turn lanes at Benton Lane and three bridges.

#### Design Criteria

The proposed design criteria for the project will be developed from Williamson County design criteria and TxDOT design criteria. TxDOT criteria will only apply to portions of the project within TxDOT ROW (RM 2338).

- 1. PROJECT MANAGEMENT
  - NO CHANGE
- 2. PUBLIC INVOLVEMENT
  - NO CHANGE
- 3. UTILITY COORDINATION SUPPORT
  - NO CHANGE
- 4. <u>CONDEMNATION SUPPORT</u>
  - NO CHANGE
- 5. SURVEYING
  - NO CHANGE
- 6. DRAINAGE STUDY

#### NO CHANGE

#### 7. ENVIRONMENTAL SERVICES (SUB-SWCA)

SWCA will survey approximately 9.6 acres of potential golden-cheeked warbler habitat in the project area that was identified through initial desktop review as expected to be removed as part of the proposed project. The survey will be conducted in accordance with golden-cheeked warbler presence/absence survey protocols established by the U.S. Fish and Wildlife Service (USFWS). These protocols call for surveys to be conducted starting no earlier than 30 minutes before sunrise, to end within 7 hours after sunrise, to be completed during the species' breeding season (March 15 – June 1), and to be conducted with a level of effort of 20 hours of survey time per 100 acres of surveyed area. The protocols further require the total survey time to be divided between five survey visits, with a minimum of 1 hour of survey time per visit per survey area.

The potential golden-cheeked warbler habitat identified for survey through desktop review occurs three patches of woodland. To adhere to the USFWS protocols, it will be necessary to spend one hour of survey time per visit to this patch. Each visit will be performed by one biologist, with no more than one visit every 5 days and with at least three of the visits completed prior to May 15, as stipulated by USFWS protocols. This level of effort would provide a characterization of the number and distribution of golden-cheeked warblers in the patch of woodland. SWCA expects its biologists will be required to stay within the boundaries of the -of-way during each survey visit, unless as otherwise allowed by adjacent landowners. The locations of any golden-cheeked warblers detected in or adjacent to the survey area would be recorded with a GPS device. For warblers detected outside of but within 250 feet of the project footprint, the biologist will record his/her position with the GPS device and the estimated distance and bearing to the bird from that point.

As a condition of SWCA's USFWS Permit (TE800611-4), which authorizes SWCA to conduct presence/absence surveys for golden-cheeked warblers and other federally listed species, the survey results will be submitted to the USFWS. Approval of this proposal is indicative of the County's acknowledgement of this requirement.

#### • Deliverable:

A digital draft report in Microsoft Word and PDF formats will be submitted for review and approval within 6 weeks upon completion of the final survey visit. SWCA will respond to one round of comments from the County on the draft report and provide a final digital report within 2 weeks of receiving comments.

#### 8. GEOTECHNICAL SERVICES (SUB-B2Z)

- NO CHANGE
- 9. PLAN PREPARATION
  - NO CHANGE
- 10. PERMITS
  - NO CHANGE
- 11. BIDDING SERVICES

• NO CHANGE

# 12. <u>EXCLUSIONS</u>

• NO CHANGE

#### ATTACHMENT D - FEE SCHEDULE

SUMMARY OF FEES										
		LABOR	F	REIMB/ODE		TOTAL				
VOLKERT (DESIGN)	\$	1,304,624.50	\$	5,045.50	\$	1,309,670.00				
VOLKERT (SURVEY)	\$	146,395.00	\$	11,273.00	\$	157,668.00				
EDGE (DRAINAGE)	\$	353,140.00	\$	6,620.60	\$	359,760.60				
SWCA (ENVIRONMENTAL)	\$	91,528.00	\$	3,829.30	\$	95,357.30				
SWA 1	\$	15,529.50	\$	515.00	\$	16,044.50				
B2Z (GEOTECHNICAL)	\$	96,270.00	\$	106,220.00	\$	202,490.00				
	\$	2,007,487.00	\$	133,503.40	\$	2,140,990.40				

Schedule: 15 months (est.)

#### SWCA SWA 1 ATTACHMENT D: ESTIMATED FEE SUMMARY WILLIAMSON COLINTY Ronald Reagan Boulevard (C2) - Volkert

Task	Subject Matter	Subject Matter	Subject Matter	Subject Matter	Specialist XII	Specialist XI	Specialist X	Specialist IX	Specialist VIII	Specialist VII	Specialist VI	Specialist V	Specialist IV	Specialist III	Specialist II	Specialist I	Total Hours	To	tal Labor
Rates	\$293.00	\$268.00	\$242.00	\$230.00	\$226.00	\$207.00	\$189.00	\$169.00	\$158.00	\$147.00	\$137.00	\$123.00	\$114.00	\$104.00	\$91.00	\$77.00			
7. Environmental Services																	102	\$	15,529.50
a. County Due Diligence																	0	\$	-
b. TxDOT Environmental Clearance																	0	\$	-
c. Data Collection & Field Reconnaissance																	0	\$	-
d. Hazardous Materials Initial Site Assessment																	0	\$	-
e. Section 404 Clean Water Act Compliance																	0	\$	-
f. Endangered Species Act Compliance				2			15	35	2		10.5	35		2.5			102	\$	15,529.50
g. Historical Site Compliance																	0	\$	-
h. Texas Antiquities Code (TAC) Compliance																	0	\$	-
i. Deliverables																	0	\$	-
																	0	\$	-
SUBCONSULTANTS																			
Total SWCA Direct Labor Hours	0	0	0	2	0	0	15	35	2	0	11	35	0	3	0	0	102		
Percent of Total Hours	0%	0%	0%	2%	0%	0%	15%	34%	2%	0%	10%	34%	0%	2%	0%	0%			
Total SWCA Direct Labor Cost																		\$	15,529.50

# OTHER DIRECT EXPENSES (SWCA)

#### SWA 1

### WILLIAMSON COUNTY

## Ronald Reagan Boulevard (C2)

Direct Expenses	Rate	Unit	Quantity	Cost
CADD Color Plotting (Per SQ FT)	\$ 1.50	Square Feet		\$ =
Photocopies B/W (8.5x11)	\$ 0.15	Each		\$ -
Photocopies B/W (11x17)	\$ 0.60	Each		\$ -
Color Copies (8.5x11)	\$ 0.49	Each		\$ -
Color Copies (11x17)	\$ 1.00	Each		\$ -
Mileage	\$ 0.70	Miles	450	\$ 315.00
Materials/Supplies	\$ 10.00	Day		\$ -
Tablet/Geode	\$ 40.00	Each	5	\$ 200.00
Hazmat Supplemental Records	\$ 1,000.00	Each		\$ -
Postage	\$ 1.15	Each		\$ -
Overnight Mail- letter size	\$ 25.00	Each		\$ -
TARL Site Forms	\$ 110.00	Each		\$ -
Curation Fee	\$ 250.00	Each		\$ -
			SUB TOTAL	\$ 515.00
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			TOTAL	\$ 515.00