SUPPLEMENTAL WORK AUTHORIZATION NO. 2 TO WORK AUTHORIZATION NO. 1

WILLIAMSON COUNTY ROAD BOND PROJECT: CR 214

This Supplemental Work Authorization No. 2 to Work Authorization No. 1 is made pursuant to the terms and conditions of the Williamson County Contract for Engineering Services, being dated March 19, 2024 ("Contract") and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and Freese and Nichols, Inc. (the "Engineer").

WHEREAS, the County and the Engineer executed Work Authorization No. 1 dated effective April 2, 2024 (the "Work Authorization");

WHEREAS, the County and the Engineer executed Work Authorization No. <u>1</u> Amendment No. <u>1</u> dated effective <u>October 10, 2024</u>;

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).
- II. The Work Authorization shall terminate on May 31, 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" (must be attached).
- III. The maximum amount payable for services under the Work Authorization is hereby increased by \$37,402.30 from \$923,489.35 to \$960,891.65. The revised Fee 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, to be effective as of March 15, 2025.

ENGINEER:	COU	NTY:
By: andrea Bryant	By: _	
Signature		Signature
Andrea Bryant, PE		
Printed Name		Printed Name
Associate		
Title		Title
March 15, 2025		
Date		Date
LIST OF ATTACHMENTS		
Attachment B - Services to be Provided by Engineer	r	
Attachment C - Work Schedule		
Attachment D - Fee Schedule		

APPROVED

By Christen Eschberger at 2:45 pm, Apr 16, 2025

ATTACHMENT B SERVICES TO BE PROVIDED BY THE ENGINEER FOR CR 214 EXTENSION

Scope will remain unchanged from Work Authorization 1 except for the following:

10. ENVIRONMENTAL SERVICES

h. TEXAS ANTIQUITIES CODE (TAC) COMPLIANCE:

Following the initial cemetery metal detecting investigations and coordination with the Texas Historical Commission (THC), THC recommended additional exploratory scraping be conducted to the northwest of the proposed project right-of-way (ROW), to delineate the southeastern boundary of the cemetery to ensure avoidance during construction. It is assumed that no burials are present within or immediately adjacent to (within 10 feet of) the preferred roadway footprint, and the presumed cemetery northeast of the proposed route can be completely avoided and protected during construction.

This additional work will be conducted within areas already approved for mechanical investigation by the THC, so a TAP amendment is not needed at this time.

If burials are identified within or immediately adjacent to the proposed ROW, additional investigations would be needed to investigate alternate route(s) for cemetery avoidance, or a supplemental for burial exhumation and relocation would be needed. Investigations of alternate project routes or drainage easements outside the initially proposed ROW are not included in this scope, and would require a supplemental and TAP amendment before work could begin.

- Complete an additional 0.14 acre of mechanical scrapes within the Foster Vicinity Cemetery area, focused along the northwest side of the initial proposed ROW, where burials are likely present. with one backhoe and two qualified cultural resources scientists.
- Attend additional internal and agency meetings and complete additional coordination needed to obtain THC approval.

i. GOLDEN CHEEKED WARBLER HABITAT INVESTIGATION:

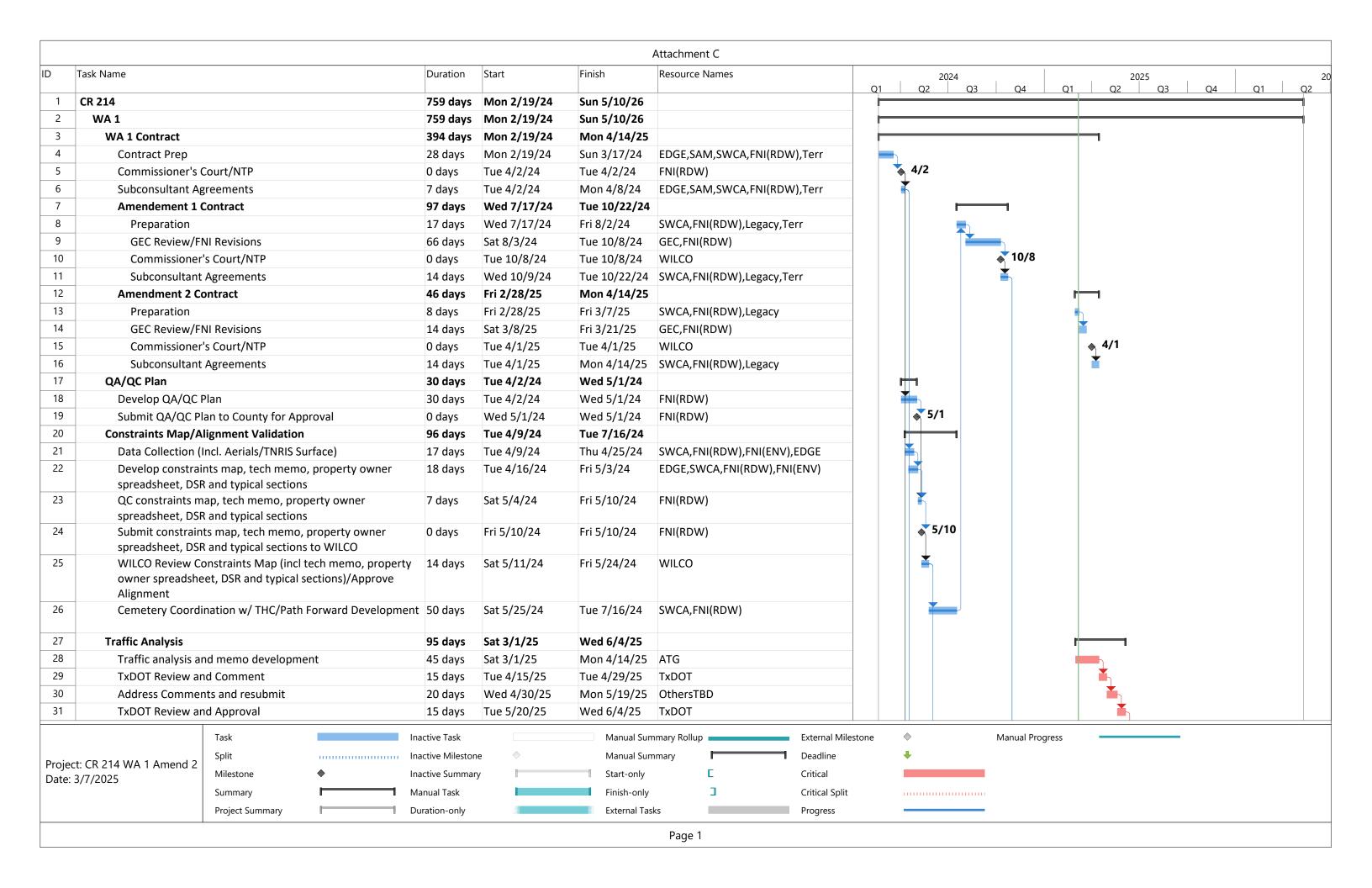
• Survey approximately 6.0 acres of potential golden-cheeked warbler habitat in the project area that was identified through initial desktop review as expected to be removed as part of the proposed project.

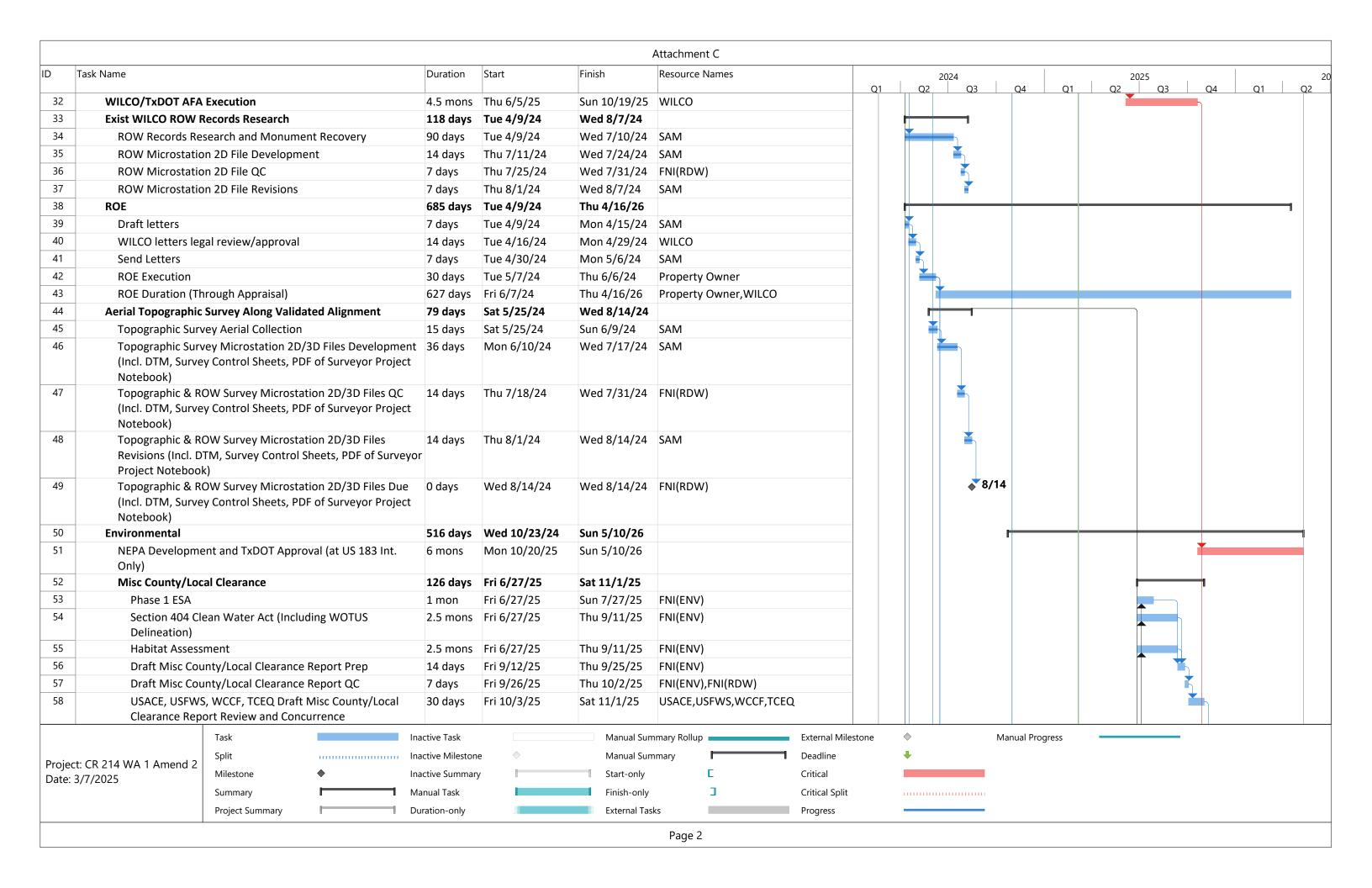
Page 1 of 2 Attachment B CR 214 Extension
Freese and Nichols

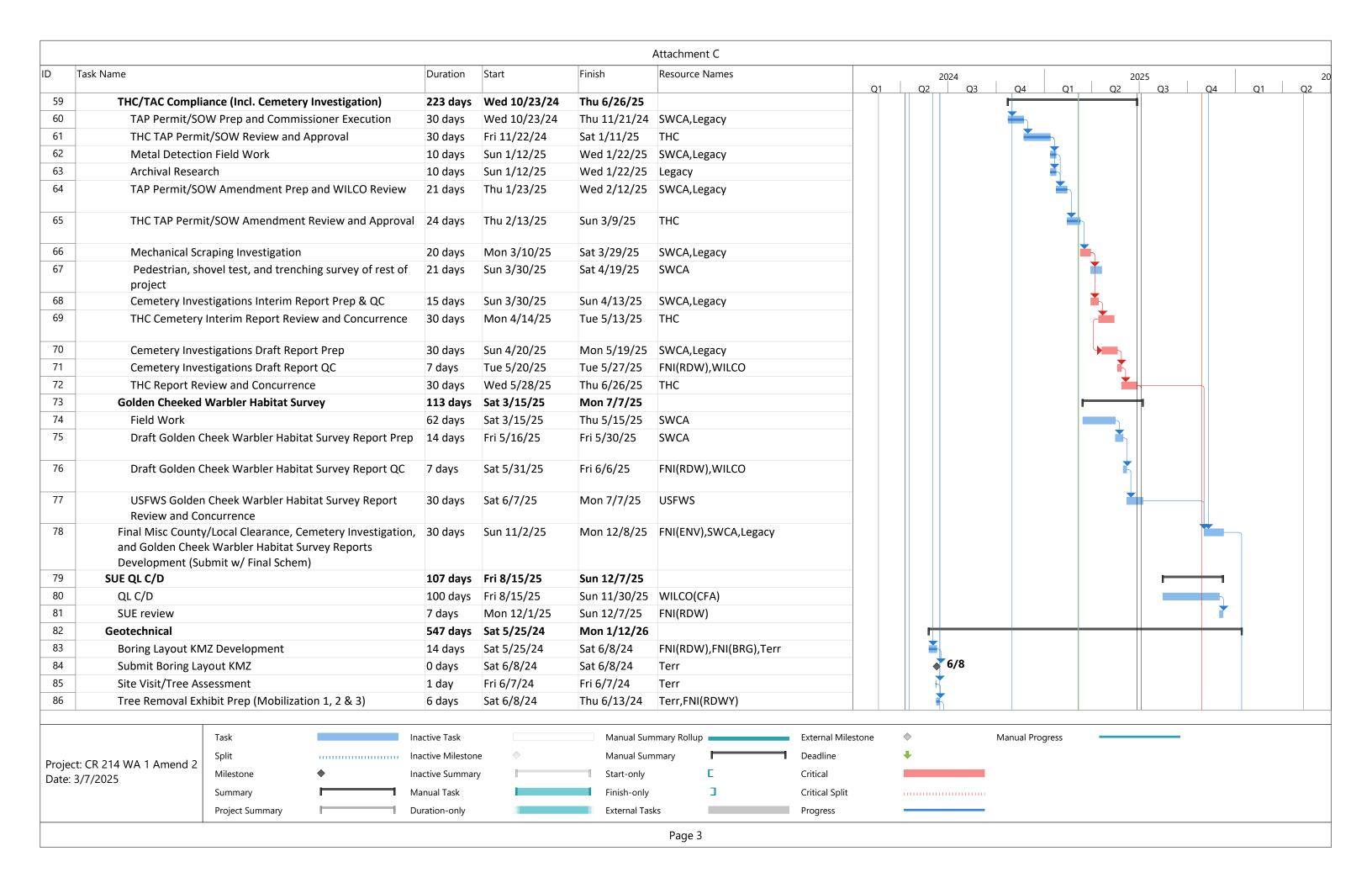
- The survey will be conducted in accordance with golden-cheeked warbler presence/absence survey protocols established by the U.S. Fish and Wildlife Service (USFWS). These protocols call for surveys to be conducted starting no earlier than 30 minutes before sunrise, to end within 7 hours after sunrise, 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 within one patch 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.
- Record the locations of any golden-cheeked warblers detected in or adjacent to the survey area 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.
- Submit the survey results to the USFWS, which is a condition of the SWCA's USFWS Permit (TE800611-4), which authorizes SWCA to conduct presence/absence surveys for golden-cheeked warblers and other federally listed species.
- Approval of this proposal is indicative of the County's acknowledgement of this requirement.

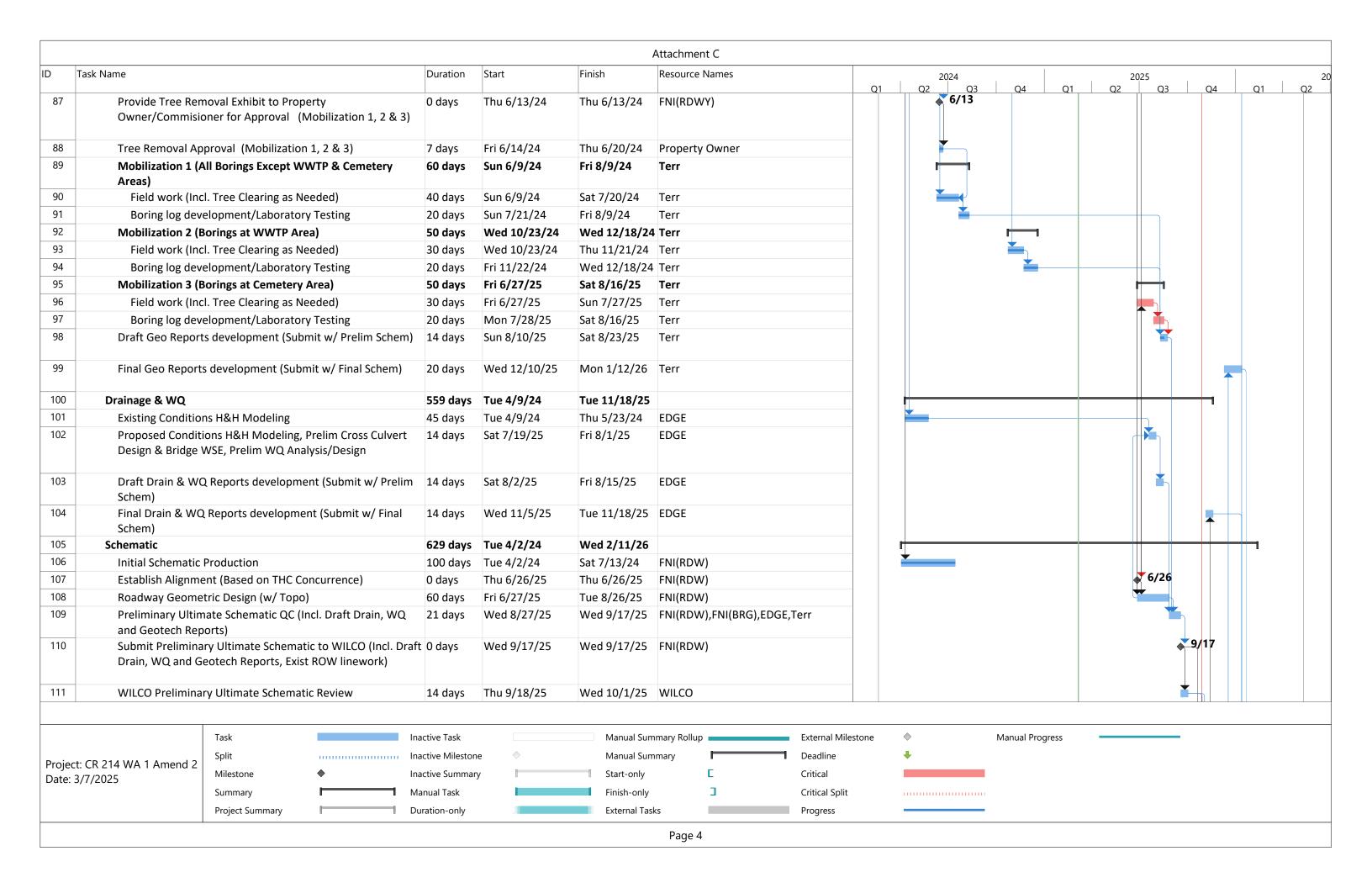
j. DELIVERABLES:

- Draft & Final Texas Antiquities Permit Application Associated Scope of Work, Permit Amendment, and Report
- Draft & Final Golden Cheeked Warbler Presence/Absence Survey Report









					Attachment C						
Task Name		Duration	Start	Finish	Resource Names	Q1	2024 Q2 Q3	Q4	Q1	2025 Q2 Q3	Q4 Q1
TxDOT Austin I Review (183 in	District Preliminary Ultimate Schematic tersection)	14 days	Mon 10/20/25	Sun 11/2/25	TxDOT(AUS)						
13 Preliminary Scl	nematic Review Meeting	0 days	Tue 11/4/25	Tue 11/4/25	FNI(RDW),WILCO						11/4
14 Address Ultima Schematic	ate Schematic Comments, Prepare Interim	30 days	Mon 11/3/25	Tue 12/9/25	FNI(RDW)						
	& Interim Schematic QC (Incl. Final Drain, WC nviro Reports, Exist ROW linework)	, 15 days	Tue 1/13/26	Wed 1/28/26	FNI(RDW),FNI(BRG),EDGE,Terr						
	te & Interim Schematic to WILCO (Incl. Final otech and Enviro Reports, Exist ROW	0 days	Wed 1/28/26	Wed 1/28/26	FNI(RDW)						1/28
17 Final Ultimate WILCO	& Interim Schematic Review/Acceptance by	14 days	Thu 1/29/26	Wed 2/11/26	WILCO						
	& Interim Schematic Review/Acceptance District Review (183 intersection)	14 days	Thu 1/29/26	Wed 2/11/26	TxDOT(AUS)						*
19 Parcel Acq Docur	nents & Property Owner Engagement	70 days	Thu 2/5/26	Thu 4/16/26							
Property Owne	er Exhibits Prep	7 days	Thu 2/5/26	Wed 2/11/26	FNI(RDW)						K
21 Property Owne	er Meeting	0 days	Wed 2/11/26	Wed 2/11/26	FNI(RDW),WILCO(Rifeline)						2/
22 Draft Parcel Ac	quisition and Field Note Documents Prep	7 days	Thu 2/12/26	Thu 2/19/26	SAM						
3 Draft Parcel Ac	quisition and Field Note Documents QC	7 days	Fri 2/20/26	Thu 2/26/26	FNI(RDW)						Ĭ,
4 Draft Parcel Ac	quisition and Field Note Documents Revision	7 days	Fri 2/27/26	Thu 3/5/26	SAM						
Submit Draft P to WILCO	arcel Acquisition and Field Note Documents	0 days	Thu 3/5/26	Thu 3/5/26	FNI(RDW)						
26 Draft Parcel Ac	quisition and Field Note Documents Review	7 days	Fri 3/6/26	Thu 3/12/26	WILCO						
Acquisition Do	king & Document Prep for Final Parcel cuments	14 days	Fri 3/13/26	Thu 3/26/26	SAM						
	quisition Documents QC	7 days	Fri 3/27/26	Thu 4/2/26	FNI(RDW)						
9 Final Parcel Ac	quisition Documents Address Comments	7 days	Fri 4/3/26	Thu 4/9/26	SAM						
	arcel Acquisition Documents to WILCO	0 days	Thu 4/9/26	Thu 4/9/26	FNI(RDW)						
Final Parcel Ac WILCO	quisition Documents Review/Acceptance by	7 days	Fri 4/10/26	Thu 4/16/26	WILCO						

Overall Summary

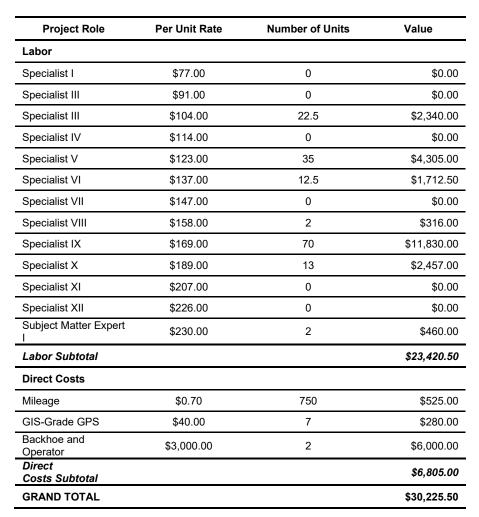
Task	Task Description	Freese & Nichols	SWCA	SWCA Expenses	Legacy	Legacy Expenses	Total
1.10	H. TEXAS ANTIQUITIES CODE (TAC) COMPLIANCE	\$ 1,810.00	\$ 9,283.00	\$ 6,290.00	\$ 3,400.00	\$ 156.80	\$ 20,939.80
1.10	I. GOLDEN CHEEKED WARBLER HABITAT INVESTIGATION	\$ 1,810.00	\$ 14,137.50	\$ 515.00			\$ 16,462.50
	Total Effort	\$ 3,620.00	\$ 23,420.50	\$ 6,805.00	\$ 3,400.00	\$ 156.80	\$ 37,402.30

Freese and Nichols Labor

		Freese & Nichols Labor					
Task	Task Description	Project Manager	Asst. Project Manager	Env. Scientist Professional 4	Total Hours	Total Labor Effort	
		\$254	\$217	\$217		Ellolt	
1.10	ENVIRONMENTAL SERVICES					-	
1.10	H. TEXAS ANTIQUITIES CODE (TAC) COMPLIANCE	2	2	4	8	1,810.00	
1.10	I. GOLDEN CHEEKED WARBLER HABITAT INVESTIGATION	2	2	4	8	1,810.00	
	Total Hours / Quantity	4	4	8	16		
	Total Effort	\$ 1,016.00	\$ 868.00	\$ 1,736.00		3,620.00	

SWCA Labor

Fee Structure Breakdown





Legacy Labor

4304 Campo Verde Drive | Austin, Texas 78749 | www.legacy-crm.com |512.925.0212/713.562.8996



ATTACHMENT A: ESTIMATED FEE SUMMARY WILLIAMSON COUNTY CR 214 Extension

Legacy

Task	Senior Scientist II	Total Hours	Total Labor
Rates	\$85.00		
10. Environmental Services h. Texas Antiquities Code (TAC) Compliance			
1. Task 2 Foster Cemetery Investigations Supplemental	40	40	\$ 3,400.00
Total Legacy Direct Labor Hours	40	40	\$ 3,400.00
Percent of Total Hours	100%		
Total Legacy Direct Labor Cost			\$ 3,400.00
Total Legacy Other Direct Expenses			\$ 156.80
TOTAL Legacy COST			\$ 3,556.80