WORK AUTHORIZATION NO. 02

WILLIAMSON COUNTY ROAD AND BRIDGE PROJECT: CR 201 (CR 200 to Umbrella Sky)

This Work Authorization is made pursuant to the terms and conditions of the Williamson County Contract for Surveying Services, being dated <u>March 19, 2024</u> (the "Contract"), and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and **Walker Texas Surveyors, Inc.** (the "Surveyor").

- Part 1. The Surveyor will provide the following Surveying Services set forth in Attachment "B" of this Work Authorization.
- Part 2. The maximum amount payable for services under this Work Authorization without modification is \$324,520.00.
- Part 3. Payment to the Surveyor for the services established under this Work Authorization shall be made in accordance with the Contract.
- Part 4. This Work Authorization shall become effective on the date of final acceptance and full execution of the parties hereto and shall terminate on **March 31, 2025.** The Surveying Services set forth in Attachment "B" of this Work Authorization shall be fully completed on or before said date, unless extended by a Supplemental Work Authorization.
- Part 5. This Work Authorization does not waive the parties' responsibilities and obligations provided under the Contract.
- Part 6. County believes it has sufficient funds currently available and authorized for expenditure to finance the costs of this Work Authorization. Surveyor understands and agrees that County's payment of amounts under this Work Authorization is contingent on the County receiving appropriations or other expenditure authority sufficient to allow the County, in the exercise of reasonable administrative discretion, to continue to make payments under this Contract. It is further understood and agreed by Surveyor that County shall have the right to terminate this Contract at the end of any County fiscal year if the governing body of County does not appropriate sufficient funds as determined by County's budget for the fiscal year in question. County may effect such termination by giving written notice of termination to Surveyor.
- Part 7. This Work Authorization is hereby accepted and acknowledged below.

Continued next page

EXECUTED this	
SURVEYOR:	COUNTY:
Walker Texas Surveying, Inc.	Williamson County, Texas
By: Signature Charles G Walker	By:Signature
Printed Name	Printed Name
Vice. Pres.	Title

LIST OF ATTACHMENTS

Attachment A - Services to be Provided by County

Attachment B - Services to be Provided by Surveyor

Attachment C - Work Schedule

Attachment D - Fee Schedule

ATTACHMENT A SERVICES TO BE PROVIDED BY THE COUNTY FOR CR 201 (CR 200 to Umbrella Sky)

In general, Williamson County and its representatives to their best efforts will render services as follows:

- 1. Name, business address, and phone number of County's project manager.
- 2. Assistance to the Surveyor, as necessary, with obtaining data and information from other local, regional, State and Federal agencies required for this project.
- 3. Provide available criteria and full information as to the client's requirements for the project. Provide examples of acceptable format for the required deliverables.
- 4. Provide timely reviews and decisions necessary for the Surveyor to maintain the project work schedule. Review recommendations offered by the Surveyor, progress of work, and final acceptance of all documents.
- 5. Submittal of documentation and permits to regulatory agencies for review and comment, when specified.
- 6. Assist with coordination between the Surveyor and the County's other consultants.
- 7. The horizontal datum for this project will be NAD83 (2011) Texas Coordinate System, Central zone, with a scale factor of 1.00012, or as otherwise provided by the County.
- 8. Aluminum caps to Surveyor for ROW monumentation.
- 9. Will provide previously obtained ROEs granted through the corridor. Any additional ROEs needed, the County will provide the template ROE Letter, as approved by the Precinct Commissioner, for submission to owners, by Surveyor. Surveyor will notify the County Project Coordinator of any refusals to grant ROE or unresponsive landowners. County will facilitate resolution of any refusals to grant ROE and/or communication with landowners, who are hostile with respect to completion of the WA.
- 10. Provide Title Commitments related to impacted acquisition parcels within 14 calendar days after County receipt of draft parcel acquisition documents.

ATTACHMENT B SERVICES TO BE PROVIDED BY THE SURVEYOR FOR CR 201 (CR 200 to Umbrella Sky)

PROJECT DESCRIPTION

PROJECT LIMITS

The project limits are from CR 200 to 1000 feet north of Umbrella Sky, for approximately 2.0 miles.

EXISTING FACILITY

The existing facility is a 2-lane roadway with asphalt pavement. The existing right of way (ROW) varies from 40 feet to 100 feet.

PROPOSED FACILITY

The proposed facility is an interim 2-lane roadway with 2-foot shoulders of an ultimate median arterial divided 6-lane curbed section with a raised median. The proposed ROW width is 136 feet, within the project limits mentioned above.

1. PROJECT MANAGEMENT

- a. MONTHLY PROGRESS REPORTS, INVOICES, AND BILLINGS (7 months assumed):
 - Submit monthly progress status reports to the GEC.
 - Progress reports will include: deliverable table, tasks completed, tasks/objectives that are planned for the upcoming periods, lists or descriptions of items or decisions needed from the County and its representatives. Subconsultant progress will be incorporated into the monthly progress report. A copy of the monthly progress report will be uploaded to ProjectWise.
 - Prepare correspondence, invoices, and progress reports, on a monthly basis, in accordance with current County requirements.

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Attachment B

2. **SURVEYING**

- a. RIGHT OF ENTRY (ROE) (up to 65 letters assumed):
 - Upon receiving approval from GEC, prepare and mail right of entry (ROE) letters per the County's standard for the project team, including geotechnical and environmental. Send a second follow-up letter to non-responsive property owners. Notify the GEC immediately of any unresponsive or uncooperative property owners.

b. FIELD SURVEYING:

- Surveyor will locate existing control and reconcile any discrepancies found.
- Surveyor will establish supplemental survey control as needed to be used during the course of the survey.
- Surveyor will locate boundary monuments sufficient to determine existing ROW lines and parcel boundaries.
- c. PARCEL ACQUISITION DOCUMENTS (**up to 59** parcel documents assumed; **up to 59** tracts' staking assumed)
 - Surveyor shall prepare preliminary parcel descriptions with associated parcel plats for ROW parcel (up to 41) and easement acquisition (up to 18). Surveyor will perform sufficient 2-dimensional location of substantial features found within 25 feet of the proposed ROW lines and note any improvements requiring removal/relocation.
 - Surveyor will review the title commitment provided by the County for each parcel.
 - After receipt of title commitments, set appropriate monumentation in accordance with County requirements. Prepare signed and sealed documents for ROW parcel and easement acquisitions.
 - Stake proposed ROW with suitable markers as requested, on a parcel-by-parcel basis, for the purposes of fence reconstruction, utility installation, or property owner requests.

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Attachment B

d. DELIVERABLES:

- Sent ROE Letters, and Executed ROE Documents Deliver to County by October 1, 2024
- Draft Parcel Acquisition Documents, by January 20, 2025
- Final Signed and Sealed Parcel Acquisition Documents, including Title Commitment review (pdf), by March 15, 2025
- Base mapping in 2-D MicroStation File (Grid), by March 15, 2025
- Survey CADD files, by March 15, 2025

Wilco On Call WA #1 for Surveying Services by HNTB HNTB Road Bond WA#1 = WTS Project # 075063 CR 201 CR 201 ROW Parcel Exhibits / Stake in Liberty Hill Area COUNTY: Williamson Walker Texas Surveyors, Inc.
ATTACHMENT C
WORK SCHEDULE

LIMITS: Along C	CR 201 CR 200 to	Umbrella Sky Apx 2 miles
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	2-Sep 2024	Oct 2024	Nov 2024	Dec 2024	Jan 2025	Feb 2025	15-Mar 2025
Rectify, Recover, and/or reestablish Primary Project Control by others							
ROEs 65 Assumed							
Deed Plots per appraisal records update prior and expand							
Survey 59 Tracts Assumed							
Misc additional Improvements located within 25' prop ROW							
59 Parcels Exhibits Draft							
59 Parcels Exhibits Final							
59 Parcel Corners Set							
Stake New ROW for fence, base mapping, survey CADD files							

LIMITS: Along CR 201 CR 200 to Umbrella Sky Apx 2 miles

Walker Texas Surveyors, Inc. P. O. Box 324 Cedar Park, TX 78630 512/259-3361 EXHIBIT D FEE SCHEDULE

August 19 2024

August 19 2024															
Service	2 Crew	3 Crew	1 Crew	Add Person	PM		Field Cor		CAD Tech		Admin	ATV	Subtotal	Reimburse	Total
Rate/Hr	210	265	155		210	180	150	145			90	300			
Rectify, Recover, and/or reestablish Primary Project Control by others	8		24			2		8			4	4			<u> </u>
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Subtotal	8	0	24		0	2	0	8	0	0	4	4		0	I
Total	1680	0	3720	0	0	360	0	1160	0	0	360	1200	8480	0	8480
ROEs 65 Assumed					6				10		97.5				
Deed Plots per appraisal records update prior and expand					3				65		7				I
Subtotal	0	0	0	0	9	0	0		75	0	104.5	0		0	
Total	0	0	0		1890	0	0	0		0	9405	0			
Survey 59 Tracts Assumed	120		120		15	16.5		45			24	30			
Misc additional Improvements located within 25' prop ROW	30		30			10.0									 I
miles additional improvemente resailed maint 20 propriet															 I
Subtotal	150	0	150	0	15	16.5	0	45	0	0	24	30		0	 I
Total	31500	0	23250		3150	2970	0	6525	0	0	2160	9000			
59 Parcels Exhibits Draft	0.000	-			15	120		240	_		60		1 3333		
59 Parcels Exhibits Final					15	120		59			35				
59 Parcel Corners Set	59		59		8	120		16			35	75			
Subtotal	59	0	59		38	240	0	315	0	0	130	75		0	
Total	12390	0	9145		7980	43200	0	45675	0	0	11700	22500			
Total	12330	J	3173	J	7300	70200	0	43073	<u> </u>	-	11700	22300	132330		132330
Stake New ROW for fence 2 Miles x 2 (both sides)	150				20	20		40			75	45			
Stake New ROW for ferice 2 Miles x 2 (both sides)	150				20	20		40			75	45			 I
Subtotal	150	0	0	0	20	20	0	40	0	0	75	45	0	0	 I
Total	31500	0	0		4200	3600	0	5800		0	6750	13500			65350
				_											
Grand Total	77070	0	36115	0	17220	50130	0	59160	8250	0	30375	46200	324520	0	324520
Daimhuraaahlaa	0														
Reimburseables:	0														<u> </u>
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