

## WORK AUTHORIZATION NO. 07

### 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 March 19, 2024, and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and **Diamond Surveying, 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 **\$133,050.00**.

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 **October 31, 2026**. 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:**

**Diamond Surveying, Inc.**

**COUNTY:**

**Williamson County, Texas**

By: Shane Shafer  
Signature \_\_\_\_\_

Shane Shafer  
Printed Name \_\_\_\_\_

President  
Title \_\_\_\_\_

December 18, 2025  
Date \_\_\_\_\_

By: \_\_\_\_\_  
Signature \_\_\_\_\_

\_\_\_\_\_  
Printed Name \_\_\_\_\_

\_\_\_\_\_  
Title \_\_\_\_\_

\_\_\_\_\_  
Date \_\_\_\_\_

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

**APPROVED**  
*By Christen Eschberger at 2:56 pm, Dec 18, 2025*

**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 Bearing Basis: NAD83, Texas Central (4203) State Plane System, Coordinates shall be surface coordinates based on the Williamson County Surface Adjustment Factor of 1.00012 or use existing Bearing Basis and Coordinates for the existing Project if difference and as provided by the County.
8. Facilitate resolution of any refusals to grant ROE and/or communication with landowners, who are hostile with respect to completion of the WA.
9. County to provide Surveyor with latest Commitments for Title Insurance for each proposed Easement Parcel for completion of Final Land Title Surveys.

**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 (6 months assumed):**

1. 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. Surveyor progress will be incorporated into the monthly progress report. A copy of the monthly progress report will be uploaded to ProjectWise.
2. Prepare correspondence, invoices, and progress reports on a monthly basis in accordance with current County requirements.

2. **SURVEYING**

a. **RIGHT-OF-ENTRY (ROE):**

1. Surveyor will utilize current right of entry (ROE) obtained for this individual tasked project. To be provided by the County.

b. FIELD SURVEYING:

1. Surveyor will locate existing control and reconcile any discrepancies found.
2. Surveyor will establish supplemental survey control as needed to be used during the course of the survey.
3. Surveyor will locate boundary monuments sufficient to determine existing ROW lines and parcel boundaries within the limits of the survey areas.
4. Locate railroad rights-of-way (if any).
  - a) Identify railroad ROW and fence line along Parcels 47 through 51.
5. Perform sufficient deed research to analyze the ROW or property lines for the proposed tracts.
  - a) Additional deed and chain of title research is to be performed for the gap in property vesting near Crown Castle communication tower (also known as between Parcel 44 and 46 within Cierra Vista Subdivision). Current or previous ownership should be determined.
  - b) Confirm dedicated ROW easement(s) (defined width and distance) on Parcel 46.
  - c) Gather additional TOPO survey for the following area:

**PARCELS 48 - 51:** being approximately 775' X 60' area.

Note: limits of the topographic survey are per kmz received from Dan Rogers with WSB on 12-18-2025 "CR201\_DRN-ESMNT\_SVT-NEEDS-2.kmz" being the white hatch areas in the kmz.

- c. PARCEL ACQUISITION DOCUMENT(S) (**up to 8** P.E.C. easement parcels, **up to 10** Drainage easement parcels and **up to 7** R.O.W. parcels for a **total of 25** parcel documents assumed; **up to 7** total R.O.W. parcels' staking assumed):
  1. Surveyor shall prepare preliminary parcel descriptions with associated parcel plats for easement acquisitions. Surveyor will perform sufficient 2-dimensional location of substantial features found within 25 feet of the proposed easement lines.
    - a) Locate visible improvements and utilities, including driveways, water wells, storage tanks, edge of pavement//shoulder, physical centerline,

guardrail, fences, signs, mailboxes, and trees 12-inch diameter or greater.

- b) Existing easement and fee strips must be shown and identified by width, owner, and recording data.
  - c) Building lines or set-back lines must be shown and identified.
2. After receipt of title commitment (if applicable), set appropriate monumentation in accordance with County requirements. Prepare signed and sealed document for ROW parcel and easement acquisitions.
  3. Stake proposed ROW with suitable markers as requested, on a parcel-by-parcel basis, for the purposes of fence construction, utility installation, or property owner requests.
  4. Office work necessary to provide SR CAD Technician support to assist Walker Texas Surveyors, Inc. in preparing preliminary surveys up to 15 proposed P.E.C. easements. CAD file with linework to be provided by Walker Texas Surveyors, Inc.
  5. Supervise and quality control all aspects of project. Check field and office work for accuracy and completeness. Sign and seal final documents. Maintain communication with Client, including Engineers, Landowners and Attorneys. Attend meetings if requested.
- d. ASSUMPTIONS
1. The Surveyor shall notify the County prior to performing the work if:
    - a) Sufficient ROW monumentation or project control cannot be found to re-establish the existing alignments and associated ROW lines along the project corridor.
    - b) Traffic Control cannot be managed by the Surveyor's personnel.
    - c) The work is delayed due to weather or other circumstances beyond the Surveyor's direct control.
    - d) Coordination with County personnel or landowners that limits the access to their property(ies) or the availability of records for the survey.

e. DELIVERABLES

1. Draft Parcel Acquisition Documents (pdf)
2. Final Signed and Sealed Parcel Acquisition Documents (pdf) –
3. Survey CADD file
4. ASCII point file of all points located/set during the survey

**ATTACHMENT C  
WORK SCHEDULE  
CR 201 (CR 200 TO UMBRELLA SKY)**

Diamond Surveying, Inc. shall begin work immediately upon receipt of executed agreement.

1. Anticipated completion of the topographic survey within seven (7) to ten (10) working days upon receipt of notice to proceed, contingent on receipt of right of entry (to be obtained and provided by the County) to private property of Parcels 48 – 51.
2. Anticipated completion date of preliminary surveys within five (5) to seven (7) working days per Parcel upon receipt of notice to proceed, contingent on receipt of right of entry (to be obtained and provided by the County) to private property of the Acquisition Parcels.
3. Anticipated completion date of Final Surveys within two (2) to four (4) days per Parcel upon receipt of latest commitment for Title Insurance of the Subject Tract.



TASK DESCRIPTION	R.P.L.S	PROJECT	SR CAD	3-MAN	TOTAL
		MANAGER	TECHNICIAN	FIELD	LABOR HRS.
				PARTY	& COST
Attachment B - Items 2.b. 1-2			8	16	\$4,120.00
Attachment B - Item 2.b. 3			40	70	\$18,700.00
Attachment B - Item 2.b. 4.a			8	8	\$2,600.00
Attachment B - Item 2.b. 5			40		\$5,400.00
Attachment B - Item 2.b. 5.a)			8		\$1,080.00
Attachment B - Item 2.b. 5.b)			2		\$270.00
Attachment B - Item 2.b. 5.c)			20	36	\$9,540.00
Attachment B - Item 2.c. 1.			200	40	\$34,600.00
Attachment B - Item 2.c. 2.			200	32	\$33,080.00
Attachment B - Item 2.c. 3.			8	16	\$4,120.00
Attachment B - Item 2.c. 4.			60		\$8,100.00
Attachment B - Item 2.c. 5.	32	40			\$11,440.00
<b>SUB -TOTALS</b>	<b>32</b>	<b>40</b>	<b>594</b>	<b>218</b>	<b>\$133,050.00</b>
<b>HOURS SUB-TOTALS</b>	<b>32</b>	<b>40</b>	<b>594</b>	<b>218</b>	<b>884</b>
<b>CONTRACT RATE PER HOUR</b>	<b>\$170.00</b>	<b>\$150.00</b>	<b>\$135.00</b>	<b>\$190.00</b>	
<b>TOTAL LABOR COSTS</b>	<b>\$5,440.00</b>	<b>\$6,000.00</b>	<b>\$80,190.00</b>	<b>\$41,420.00</b>	<b>\$133,050.00</b>
			<b>TOTAL AMOUNT:</b>		<b>\$133,050.00</b>
			Date 12-18-2025		