

## WORK AUTHORIZATION NO. 03

### WILLIAMSON COUNTY CORRIDOR PROJECT: Chandler Corridor Segment 1 (SH 130 to CR 101)

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 \$9,900.00.

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 **8/31/2024**. 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.

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EXECUTED this May 22, 2024.

SURVEYOR:

Diamond Surveying, Inc.

By: Shane Shafer  
Signature

Shane Shafer  
Printed Name

President  
Title

COUNTY:

Williamson County, Texas

By: Valerie Covey  
Signature

Valerie Covey  
Printed Name

Presiding Officer  
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

**APPROVED**

*By Christen Eschberger at 3:06 pm, May 17, 2024*

**ATTACHMENT A**  
**SERVICES TO BE PROVIDED BY THE COUNTY FOR**  
**CHANDLER CORRIDOR (Chandler Road at FM 1660), Segment 1**

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. Provide aluminum caps for iron rods, if applicable.
8. Provide granted ROEs (and submitted Notice of Entries, if applicable) for landowner(s) for the project.

**ATTACHMENT B**  
**SERVICES TO BE PROVIDED BY THE SURVEYOR FOR**  
**CHANDLER CORRIDOR (Chandler Road at FM 1660), Segment 1**

a. FIELD SURVEYING:

- Surveyor will perform sufficient research to reconstruct the existing right-of-way lines and property lines from record information.
- Surveyor will locate existing control established for the Chandler Corridor project and reconcile any discrepancies found.
- Surveyor will perform sufficient survey field boundary surveying for the project site to locate the record boundaries on the ground.
- Surveyor will perform sufficient boundary analysis of the gathered field work to depict the reconstructed boundaries.
- Surveyor will review and perform Quality Control and Assurance measures for accuracy.
- Surveyor will perform sufficient field and office tasks to generate metes and bounds descriptions with survey plat for up to one (1) acquisition parcel (WCAD R#020975 – Fuessel Holdings, LLC).
- Surveyor will find or set property corners monumenting the boundary of the acquisition parcel as required by the rules and regulations of the Texas Board of Professional Engineers and Land Surveyors.
- Surveyor will review title commitment provided by the County for the acquisition parcel.
- Easements and fee strips must be shown and identified by width, owner, and recording data.
- Building lines or set-back lines must be shown and identified.
- Visible improvements located within the proposed right-of-way corridor or within 25 feet of a proposed right-of-way line must be shown and identified for the parcel acquisition area.
- Structures must be identified as commercial or residential, by number of stories, and as to type (brick, wood frame, etc.).

- Structures which are severed by a proposed right-of-way line must be dimensioned to the extent necessary to completely delineate the severed parts.
- Parking areas, billboards, and other on-premise signs which are severed by a proposed right-of-way line must be dimensioned to the extent necessary to delineate that portion of the parking area, billboard, or sign which is located within the proposed right-of-way corridor.
- In cases where structures are located outside the proposed right-of-way corridor and within ten (10) feet of a proposed right-of-way line, the shortest distance between the structures and the proposed right-of-way line must be shown.
- If a structure is an element of the planimetric furnished to the Surveyor by the County, the Surveyor may snap to the structure to determine the shortest distance to the proposed right-of-way line. However, if the distance is less than three (3) feet, the Surveyor shall verify the distance in the field.

b. DELIVERABLES:

- Draft Parcel Acquisition Document (pdf), by June 30, 2024
- Final Signed and Sealed Parcel Acquisition Document (pdf), by July 20, 2024.

Attachment C  
Work Schedule

Work shall begin immediately upon receipt of executed agreement between County and Surveyor and Notice to Proceed from County.

Standard Land Survey will be delivered within 10 to 15 working days upon receipt of executed agreement and right-of-entry.

Land Title Survey will be delivered within 5 to 7 working days upon receipt of latest commitment for title insurance for the Subject Tract.

## ATTACHMENT D

### RATE SCHEDULE

◇ *Diamond Surveying, Inc.*

**SHANE SHAFER, R.P.L.S., PRESIDENT**

**116 SKYLINE ROAD, GEORGETOWN, TX 78628**

**OFFICE: (512) 931-3100**

**T.B.P.E.L.S. Firm No. 10006900**

### STANDARD RATE SCHEDULE

Effective January 1, 2024, the following rates apply to work performed on a hourly-charge basis.

#### DIRECT LABOR

##### OFFICE PERSONNEL SERVICES

<u>Classification</u>	<u>Rates</u>
Registered Professional Land Surveyor.....	\$170.00 per hour
Project Manager.....	\$150.00 per hour
Project Surveyor.....	\$115.00 per hour
Senior CADD Technician.....	\$135.00 per hour

##### FIELD PARTY SERVICES

<u>Classification</u>	<u>Rates</u>
1-Man Field Party.....	\$130.00 per hour
2-Man Field Party.....	\$170.00 per hour
3-Man Field Party.....	\$200.00 per hour

##### Notes:

Field Party rates include conventional equipment, supplies and survey vehicles. Excessive use of stakes, lathes, etc., will be charged at cost.

A minimum of two (2) hours field party time charge will be made for show-up time and return to office, resulting from inclement weather conditions, etc.

Field Party stand-by time will be charged at the above-shown appropriate rates.

**CPI Rate Adjustments:** Rates will remain firm for the initial first year of the Contract and such rates shall be deemed the “Initial Base Rates”. Surveyor must request rate adjustments, in writing, at least thirty (30) days prior to each annual anniversary date of the Contract and any rate changes will take effect on the first day following the prior year. If Surveyor fails to request a CPI rate adjustment, as set forth herein, the adjustment will be effective thirty (30) days after the County receives Surveyor’s written request. No retroactive rate adjustments will be allowed. All rates adjustments and modifications shall be set forth in a written fully executed Contract Amendment.

Price adjustments will be made in accordance with changes in the U.S. Department of Labor Consumer Price Index (CPI-U) for All Urban Consumers, All Items, South Region (Base 1982-84 = 100).

The rate adjustment will be determined by multiplying the Initial Base Rates by a fraction, the numerator of which is the index number for most recently released index before each annual anniversary date of the Contract and the denominator of which is the index number for the first month of the Contract (the index number for the month in which the Contract was originally executed). If the products are greater than the Initial Base Rates, County will pay the greater amounts as the rates during the successive year until the next rate adjustment. Rates for each successive year will never be less than the Initial Base Rates.



## Basis of Estimate for Items listed in Attachment B

### Attachment D, Continued Basis of Estimate

Schedule B Item No. 2: Standard Land Survey – 1 Parcel

Item	Description	Classification	Quantity	Units	Unit Rate	Subtotal	
1	Perform Research, Deed Plots, Prepare Standard Land Survey	Sr. CADD Tech	20	Hours	\$135.00	\$2,700.00	
2	Perform Fieldwork to Find existing monumentation, Improvements	2-Man Field Party	24	Hours	\$170.00	\$4,080.00	
3	Monitor & Review Standard Land Survey	Project Manager	3	Hours	\$150.00	\$450.00	<b>Subtotal \$7,230.00</b>

Schedule B Item No. 3: Final Land Title Survey – 1 Parcel

Item	Description	Classification	Quantity	Units	Unit Rate	Subtotal	
1	Address Title Commitment to prepare Final Land Title Surveys	Sr. CADD Tech	10	Hours	\$135.00	\$1,350.00	
2	Set appropriate monumentation for Right-of-Way Acquisition Parcels	2-Man Field Party	4	Hours	\$170.00	\$680.00	
3	Monitor & Review Land Title Surveys	Project Manager	2	Hours	\$150.00	\$300.00	
2	Analyze Right-of-Way, Boundary Lines Sign and Seal Final Survey	R.P.L.S.	2	Hours	\$170.00	\$340.00	<b>Subtotal \$2,670.00</b>

Total Amount: \$9,900.00