

**SUPPLEMENTAL WORK AUTHORIZATION NO. 01**  
**TO**  
**WORK AUTHORIZATION NO. 13**

**WILLIAMSON COUNTY CORRIDOR PROJECT:**  
**CORRIDOR E3/E4 (EAST WILCO HWY SEGMENT 6)**  
**FROM CR 127 TO CR 327**

This Supplemental Work Authorization No. 01 to Work Authorization No. 13 is made pursuant to the terms and conditions of the Williamson County Contract for Surveying Services, being dated May 19, 2020 ("Contract") and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and **Surveying and Mapping, LLC** (the "Surveyor").

WHEREAS, the County and the Surveyor executed Work Authorization No. 13 dated effective December 20, 2023 (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 Surveyor agree that the Work Authorization shall be amended, changed and modified as follows:

- I. The Services to be Provided by the Surveyor that were set out in the original Attachment "B" of the Work Authorization are hereby amended, changed, and modified to show an increase in the total parcel acquisitions, due to engineering modifications in the previously established right-of-way (ROW) footprint and extension of the project limits. Project Description outline has been modified to outline the project limits being extended, and Item 3.c, Parcel Acquisition Documents services used for acquisition, will increase from **56** additional parcels to an amount **not to exceed 80** total parcels. All changes and additions to services provided will be shown in the revised Attachment "B" (must be attached).
- II. The Work Authorization shall terminate on May 31, 2025. The Services to be Provided by the Surveyor shall be fully completed on or before said date unless extended by an additional Supplemental Work Authorization. The updated Work Schedule is attached hereto as Attachment "C" (must be attached).

III. The maximum amount payable for service under the Work Authorization is hereby increased by **\$171,020.00** from \$351,674.45 to **\$522,694.45**. 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, in duplicate, to be effective as of the date of the last party's execution below.

**SURVEYOR:**

**Surveying and Mapping, LLC**

By:   
Signature

Donald Zdancewicz  
Printed Name

Survey Dept. Manager  
Title

9/25/24  
Date

**COUNTY:**

**Williamson County, Texas**

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

**ATTACHMENT A**  
**SERVICES TO BE PROVIDED BY THE COUNTY FOR**  
**CORRIDOR E3/E4 (EAST WILCO HWY SEGMENT 6)**  
**FROM CR 127 TO CR 327**

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 Notices of Entry obtained through their ROW team, or 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 for surveyor review and reference.

**ATTACHMENT B**  
**SERVICES TO BE PROVIDED BY THE SURVEYOR FOR**  
**CORRIDOR E3/E4 (EAST WILCO HWY SEGMENT 6)**  
**FROM CR 127 TO CR 327**

**PROJECT AMENDMENT**

**PROJECT SCOPE**

This amendment hereby modifies the Project Description with an extension of project limits and increases the Parcel Acquisition Documents services from 56 parcel acquisitions to an amount not to exceed 80 parcel acquisitions. Surveyor's Scope of Services is limited to those items outlined below.

**PROJECT DESCRIPTION**

Project Limits (originally from US 79 to CR 127)

- a. The project limits are extended from CR 127 to CR 327.

**3. RIGHT-OF-WAY (ROW) MAPPING**

- c. Parcel Acquisition Documents (up to **80** total parcel documents assumed; up to **80** total parcel staking's assumed):
  - Surveyor shall prepare preliminary parcel descriptions with associated parcel plats for ROW parcel and easement acquisition. 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.
  - After receipt of title commitments, set appropriate monumentation in accordance with County requirements. Prepare signed and sealed documents for ROW parcel and easement acquisition(s).
  - 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.

DELIVERABLES:

- Draft Parcel Acquisition Documents (pdf)
- Preliminary ROW map (roll plot – submitted with draft exhibits)
- Final Signed and Sealed Parcel Acquisition Documents (pdf)
- Survey CADD files
- ASCII point file of all points located/set during the course of the survey

| EXHIBIT C - WORK SCHEDULE   |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |
|---|--------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|--------------------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------------------|
| Surveying and Mapping, LLC  |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |
| Start Date  | Week 1 | Week 2  | Week 3  | Week 4  | Week 5 | Week 6  | Week 7  | Week 8  | Week 9 | Week 10 | Week 11 | Week 12 - Week 44  | Week 45 | Week 46  | Week 47  | Week 48  | Week 49 | Week 50 | Week 51  | Week 52  | Week 53  | Week 54 | Week 55 | Week 56 | Week 57 | Week 58 | Week 59 | Week 60 | Week 61 | Week 62 | Week 63 | Week 64 | Week 65 | Week 66 | Week 67 - 80     |
| NOTE*   | 1/8/24 | 1/15/24 | 1/22/24 | 1/29/24 | 2/5/24 | 2/12/24 | 2/19/24 | 2/26/24 | 3/4/24 | 3/11/24 | 3/18/24 | 3/25/24 - 10/28/24 | 11/4/24 | 11/11/24 | 11/18/24 | 11/25/24 | 12/2/24 | 12/9/24 | 12/16/24 | 12/23/24 | 12/30/24 | 1/6/25  | 1/13/25 | 1/20/25 | 1/27/25 | 2/3/25  | 2/10/25 | 2/17/25 | 2/24/25 | 3/3/25  | 3/10/25 | 3/17/25 | 3/24/25 | 3/31/25 | 4/7/25 - 5/30/25 |
| Establish Project Control   |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |
| Right of Entry Coordination   |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |
| ROW Field Surveys   |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |
| Boundary Analysis/Prepare Prelim ROW Documents (Original 56)  |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |
| Prepare Final ROW Documents (Original 56)   |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |
| Establish ROW Monumentation (Original 56)   |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |
| Boundary Analysis/Prepare Prelim ROW Documents (Additional 24)  |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |
| Prepare Final ROW Documents (Additional 24)   |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |
| Establish ROW Monumentation (Additional 24)   |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |
| County Review   |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |
| *Weather and right of entry dependant. Gaining ROE from all landowners in a timely manner will be critical in meeting deadlines for this project. |        |         |         |         |        |         |         |         |        |         |         |                    |         |          |          |          |         |         |          |          |          |         |         |         |         |         |         |         |         |         |         |         |         |         |                  |

**ATTACHMENT D  
TIME & MATERIALS PAYMENT BASIS  
SURVEY SERVICES**

Project: Corridor E  
Proposal Number: 1019052774Q

| TASK DESCRIPTION   | SENIOR<br>PROJECT<br>MANAGER | PROJECT<br>MANAGER | STAFF<br>SURVEYOR | SENIOR<br>SURVEY<br>TECHNICIAN | SURVEY<br>TECHNICIAN | 2-PERSON<br>SURVEY<br>CREW | 3-PERSON<br>SURVEY<br>CREW | FIELD<br>COORDINATOR | ADMIN/<br>CLERICAL | TOTAL<br>LABOR HRS.<br>& COSTS |
|--|------------------------------|--------------------|-------------------|--------------------------------|----------------------|----------------------------|----------------------------|----------------------|--------------------|--------------------------------|
|  |                              |                    |                   |                                |                      |                            |                            |                      |                    | \$0.00                         |
| Records Research and Deed Study (Up to 24 additional properties)                               | 4                            | 14                 |                   | 28                             | 55                   |                            |                            |                      |                    | \$11,430.00                    |
| Field Surveys  | 2                            | 6                  |                   | 16                             | 36                   | 200                        |                            | 10                   |                    | \$38,658.00                    |
| Boundary Analysis  | 4                            | 20                 | 12                | 36                             | 28                   |                            |                            |                      |                    | \$12,244.00                    |
| Prepare Preliminary ROW Documents (Up to 24 additional parcels)                                | 6                            | 24                 | 6                 | 96                             | 240                  |                            |                            |                      |                    | \$39,810.00                    |
| Prepare Final ROW Documents (Up to 24 additional parcels, includes review of title commitment) | 2                            | 12                 | 4                 | 24                             | 72                   |                            |                            |                      |                    | \$12,516.00                    |
| Establish ROW Monumentation (Up to 96 iron rods)   | 2                            | 4                  |                   | 12                             | 12                   | 100                        |                            | 5                    |                    | \$19,521.00                    |
|  |                              |                    |                   |                                |                      |                            |                            |                      |                    | \$0.00                         |
|  |                              |                    |                   |                                |                      |                            |                            |                      |                    | \$0.00                         |
| Stake Proposed ROW (Up to 15 mobilizations)  | 2                            | 4                  |                   | 10                             | 20                   | 150                        |                            | 7                    |                    | \$28,045.00                    |
|  |                              |                    |                   |                                |                      |                            |                            |                      |                    | \$0.00                         |
|  |                              |                    |                   |                                |                      |                            |                            |                      |                    | \$0.00                         |
|  |                              |                    |                   |                                |                      |                            |                            |                      |                    | \$0.00                         |
| <b>SUB-TOTALS</b>  | <b>22</b>                    | <b>84</b>          | <b>22</b>         | <b>222</b>                     | <b>463</b>           | <b>450</b>                 | <b>0</b>                   | <b>22</b>            | <b>0</b>           | <b>\$162,224.00</b>            |
|  |                              |                    |                   |                                |                      |                            |                            |                      |                    |                                |
| HOURS SUB-TOTALS   | 22                           | 84                 | 22                | 222                            | 463                  | 450                        | 0                          | 22                   | 0                  | 1285                           |
| CONTRACT RATE PER HOUR   | \$180.00                     | \$160.00           | \$135.00          | \$110.00                       | \$98.00              | \$155.00                   | \$195.00                   | \$105.00             | \$75.00            |                                |
| TOTAL LABOR COSTS  | \$3,960.00                   | \$13,440.00        | \$2,970.00        | \$24,420.00                    | \$45,374.00          | \$69,750.00                | \$0.00                     | \$2,310.00           | \$0.00             | \$162,224.00                   |
|  |                              |                    |                   |                                |                      |                            |                            |                      |                    |                                |

| OTHER DIRECT EXPENSES                 |  | # OF UNITS | COST/UNIT |          |  |  |  |  |  |                   |
|---------------------------------------|--|------------|-----------|----------|--|--|--|--|--|-------------------|
|                                       |  |            |           |          |  |  |  |  |  |                   |
| Mileage (number x current state rate) |  | 3800       | \$0.670   | per mile |  |  |  |  |  | \$2,546.00        |
| GPS Receiver                          |  | 250        | \$25.00   | per hour |  |  |  |  |  | \$6,250.00        |
| <b>SUBTOTAL DIRECT EXPENSES</b>       |  |            |           |          |  |  |  |  |  | <b>\$8,796.00</b> |

| SUMMARY                            |  |                     |
|------------------------------------|--|---------------------|
| LABOR COSTS                        |  | \$162,224.00        |
| NON-SALARY (OTHER DIRECT EXPENSES) |  | \$8,796.00          |
| <b>TOTAL SAM SURVEY</b>            |  | <b>\$171,020.00</b> |