

**CONTRACT AMENDMENT NO. 1**  
**TO**  
**WILLIAMSON COUNTY CONTRACT FOR**  
**ENGINEERING SERVICES**

**WILLIAMSON COUNTY ROAD BOND PROJECT: Corridor A2 Segment 2 (“Project”)**

THIS CONTRACT AMENDMENT NO. 1 to Williamson County Contract for Engineering Services is by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and LJA Engineering (the "Engineer") and becomes effective as of the date of the last party's execution below.

WHEREAS, the County and the Engineer executed the Williamson County Contract for Engineering Services dated effective March 19, 2024 (the “Contract”);

WHEREAS, pursuant to Article 14 of the Contract, the terms of the Contract may be modified by a written fully executed Contract Amendment;

WHEREAS, the Rate Schedule in Exhibit D of the Contract are limited to the rates noted in said Exhibit D; and,

WHEREAS, it has become necessary to amend the Contract.

**AGREEMENT**

NOW, THEREFORE, premises considered, the County and the Engineer agree that the Contract is amended as follows:

- I. The hourly Rates in the original Exhibit D of the Contract are hereby amended as shown in the attached revised Exhibit D (must be attached).

All other terms of the Contract are unchanged and will remain in full force and effect.

IN WITNESS WHEREOF, the County and the Engineer have executed this Contract Amendment, to be effective as of the date of the last party's execution below.

**ENGINEER:**

By: Kenneth G. Schrock  
Signature

Kenneth G. Schrock, PE  
Printed Name

Senior Vice President  
Title

3/20/2025  
Date

**COUNTY:**

By: sm Snell  
Signature

Steve Snell  
Printed Name

Williamson County Judge  
Title

06/11/2025  
Date

**APPROVED**

*By Christen Eschberger at 2:40 pm, Jun 04, 2025*

**EXHIBIT D - RATE SCHEDULE**

No change to  
PSA rates

| <b>LJA ENGINEERING<br/>CORRIDOR A2 - SEGMENT 2</b> |                                                              |
|----------------------------------------------------|--------------------------------------------------------------|
|                                                    | <b>RATE SCHEDULE<br/>IN PSA<br/>EXHIBIT D<br/>(per hour)</b> |
|                                                    |                                                              |
| Project Principal                                  | \$325.00                                                     |
| Senior Project Manager                             | \$290.00                                                     |
| Project Manager                                    | \$260.00                                                     |
| Quality Manager                                    | \$260.00                                                     |
| Senior Engineer (15+ yrs)                          | \$240.00                                                     |
| Project Engineer (10-15 yrs)                       | \$210.00                                                     |
| Design Engineer (5-10 yrs)                         | \$180.00                                                     |
| Senior Designer                                    | \$175.00                                                     |
| Designer                                           | \$125.00                                                     |
| Engineer-in-Training                               | \$150.00                                                     |
| Senior Structural Engineer                         | \$260.00                                                     |
| Structural Engineer                                | \$220.00                                                     |
| Senior Engineering Technician                      | \$160.00                                                     |
| Senior CADD Operator                               | \$145.00                                                     |
| CADD Technician                                    | \$120.00                                                     |
| Project Representative                             | \$130.00                                                     |
| Utility Coordinator                                | \$140.00                                                     |
| Senior Utility Coordinator                         | \$175.00                                                     |
| GIS Analyst/Cartography                            | \$145.00                                                     |
| GIS Technician                                     | \$130.00                                                     |
| Admin                                              | \$90.00                                                      |
|                                                    |                                                              |

No change to  
PSA rates

| SWCA Environmental Consultants<br>CORRIDOR A2 - SEGMENT 2 |                                                    |
|-----------------------------------------------------------|----------------------------------------------------|
|                                                           | RATE SCHEDULE<br>IN PSA<br>EXHIBIT D<br>(per hour) |
|                                                           |                                                    |
| Subject Matter Expert IV                                  | \$293.00                                           |
| Subject Matter Expert III                                 | \$268.00                                           |
| Subject Matter Expert II                                  | \$242.00                                           |
| Subject Matter Expert I                                   | \$230.00                                           |
| Specialist XII                                            | \$226.00                                           |
| Specialist XI                                             | \$207.00                                           |
| Specialist X                                              | \$189.00                                           |
| Specialist IX                                             | \$169.00                                           |
| Specialist VIII                                           | \$158.00                                           |
| Specialist VII                                            | \$147.00                                           |
| Specialist VI                                             | \$137.00                                           |
| Specialist V                                              | \$123.00                                           |
| Specialist IV                                             | \$114.00                                           |
| Specialist III                                            | \$104.00                                           |
| Specialist II                                             | \$91.00                                            |
| Specialist I                                              | \$77.00                                            |
|                                                           |                                                    |

New rates -  
replacing  
Survwest -  
rates are  
comparable

| LIA Survey<br>CORRIDOR A2 - SEGMENT 2 |                                                    |
|---------------------------------------|----------------------------------------------------|
|                                       | RATE SCHEDULE<br>IN PSA<br>EXHIBIT D<br>(per hour) |
|                                       |                                                    |
| Principal RPLS                        | \$240.00                                           |
| Sr. Project Manager/RPLS              | \$220.00                                           |
| Project Manager/RPLS                  | \$185.00                                           |
| Sr. Project Surveyor                  | \$160.00                                           |
| Project Surveyor                      | \$139.00                                           |
| Survey Technician                     | \$115.00                                           |
| Survey Draftsman                      | \$95.00                                            |
| One-Man Survey Crew                   | \$137.00                                           |
| Two-Man Survey Crew                   | \$175.00                                           |
| Three-Man Survey Crew                 | \$209.00                                           |
| Abstractor                            | \$78.00                                            |
| Clerical                              | \$75.00                                            |
|                                       |                                                    |

No change to  
PSA rates

| RABA KISTNER<br>CORRIDOR A2 - SEGMENT 2 |                                                    |
|-----------------------------------------|----------------------------------------------------|
|                                         | RATE SCHEDULE<br>IN PSA<br>EXHIBIT D<br>(per hour) |
|                                         |                                                    |
| Project Manager                         | \$204.10                                           |
| Sr. QC Reviewer                         | \$255.00                                           |
| Senior Project Engineer                 | \$233.58                                           |
| Project Engineer                        | \$159.12                                           |
| Design Engineer                         | \$182.03                                           |
| EIT                                     | \$146.07                                           |
| Geotechnical Logger                     | \$119.02                                           |
| Senior Geotech Technician               | \$91.80                                            |
| Geotech Technician                      | \$77.22                                            |
| Geotech Laboratory Technician           | \$82.74                                            |
| Geologist                               | \$154.02                                           |
| Senior GIS Technician                   | \$110.16                                           |
| CADD Technician                         | \$104.81                                           |
| Administrative Coordinator              | \$71.40                                            |
|                                         |                                                    |

Added Texas  
Triaxial  
Compression  
expense

| RABA KISTNER<br>CORRIDOR A2 - SEGMENT 2                                                                    |                                                    |
|------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
|                                                                                                            | RATE SCHEDULE<br>IN PSA<br>EXHIBIT D<br>(per hour) |
|                                                                                                            |                                                    |
| <b>FIELD OPERATIONS</b>                                                                                    |                                                    |
| Mobilization of drill rig                                                                                  | \$ 600.00 each                                     |
| Logger Truck                                                                                               | \$ 68.01 per day                                   |
| 3 in. Thin wall Shelby Tube sampling                                                                       | \$ 24.40 per ft                                    |
| Hollow Stem Drilling                                                                                       | \$ 30.89 per ft                                    |
| NX Rock Coring (shale)                                                                                     | \$ 40.31 per ft                                    |
| NX Rock Coring (limestone)                                                                                 | \$ 53.04 per ft                                    |
| Standard Penetration Testing (SPT)                                                                         | \$ 29.92 per test                                  |
| TCP with intermittent sampling                                                                             | \$ 32.88 per test                                  |
| Bentonite Backfill                                                                                         | \$ 7.00 per ft                                     |
| Standard Pavement Coring                                                                                   | \$ 93.05 each                                      |
| Concrete/AC patch                                                                                          | \$ 79.38 each                                      |
| Standby (setup time and cleanup)                                                                           | \$ 284.29 per hr                                   |
| <b>LABORATORY TESTING</b>                                                                                  |                                                    |
| Atterberg Limits                                                                                           | \$ 125.84 each                                     |
| Moisture Content                                                                                           | \$ 16.65 each                                      |
| Sieve Analysis (passing No. 200)                                                                           | \$ 70.75 each                                      |
| Sieve Analysis (passing No. 4, 40, 200)                                                                    | \$ 120.04 each                                     |
| Sulfate Testing                                                                                            | \$ 125.12 each                                     |
| Unconfined Compression (Soil)                                                                              | \$ 60.06 each                                      |
| Unconfined Compression (Rock)                                                                              | \$ 75.46 each                                      |
| Direct Shear                                                                                               | \$ 650.18 each                                     |
| Consolidated Undrained (CU) Triaxial Comp Test                                                             | \$ 1,925 each                                      |
| Lime Series (Tex-121-E Part III)                                                                           | \$ 452.33 each                                     |
| Moisture Density Relationship (TEX-114-E)                                                                  | \$ 350.45 each                                     |
| Texas Triaxial Compression (TEX-117-E)                                                                     | \$ 2,200 each                                      |
| California Bearing Ratio (ASTM D 1833)<br>includes moisture-density relationship test and 3 test specimens | \$ 1,011.05 each                                   |
| Each additional specimen                                                                                   | \$ 220.20 each                                     |