EXHIBIT C

WORK AUTHORIZATION

WORK AUTHORIZATION NO. <u>1</u> PROJECT: <u>25IFB46</u> Wilco Way (Tracy Chambers Ln Ext)

This Work Authorization is made pursuant to the terms and conditions of the Williamson County Contract for Engineering 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 HVJ South Central Texas - M&J, Inc. (the "Engineer").

- Part1. The Engineer will provide the following Engineering 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 \$16,479.00.
- Part 3. Payment to the Engineer 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 <u>April 1, 2026</u>. The Engineering 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. Engineer 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 Engineer 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 Engineer.

Part 7. This Work Authorization is hereby accepted and acknowledged below.

Continued next page

ENGINEER: [Insert Company Name HERE] By: Signature Signature Signature Steven Snell Printed Name Executive Vice President COUNTY: Williamson County, Texas By: Steven Snell Printed Name County Judge

Title

LIST OF ATTACHMENTS

Title

EXECUTED this __08/13/2025

Attachment A - Services to be Provided by County

Attachment B - Services to be Provided by Engineer

Attachment C - Work Schedule

Attachment D - Fee Schedule

APPROVED

By Christen Eschberger at 10:11 am, Aug 06, 2025

ATTACHMENT A SERVICES TO BE PROVIDED BY THE COUNTY FOR

25IFB46-WILCO WAY (TRACY CHAMBERS LANE EXTENSION) PROIECT NUMBER 3

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 and any other points of contact, to be identified upon Notice of Proceed.
- 2. Provide construction manual and available appropriate County data on file, plans and specifications that are deemed pertinent to the completion of the work required by the scope of services (including project plans, quantity sheets, and bid form).
- 3. Provide a weekly material testing schedule and confirm/cancel requested services at least 24-hour in advance.
- 4. Assist with coordination with the contractor to provide sampling accommodations and appropriate sample storage areas.
- 5. Assist with Coordination between the Engineer and the County's other subconsultants.

ATTACHMENT B

SERVICES TO BE PROVIDED BY THE ENGINEER FOR

25IFB46-WILCO WAY (TRACY CHAMBERS LANE EXTENSION) PROJECT NUMBER 3

Perform sampling and testing of components and materials in accordance with the standard specifications, and all other standard and special specifications and special provisions applicable in this agreement. Meet the minimum sampling frequencies as described in Williamson County Quality Control/Quality Assurance Program included in Appendix A of the Project Construction Manual (PCM). The Contractor is responsible for Quality Control testing of all materials, except for Hot Mix Asphalt (HMA). Williamson County (Owner) is responsible for Quality Control testing of HMA and Quality Assurance testing of all other materials. The frequency and location will be according to the "Project Test" frequency as shown in Appendix B "TxDOT Guide Schedule for Sampling and Testing" of the PCM. For Quality Assurance testing, assume a frequency of 10% of the Contractor's QC testing. The estimated number of samples and tests are to be based on the project quantities in the executed construction contract.

- Ensure the testing is complete and the test results are distributed to the appropriate parties within 24 hours.
- Create and maintain organized files for each type of materials tested (soils, flexible base, HMA, Concrete, etc.).
- The Engineer shall prepare a project specific Quality Assurance and Quality Control Plan (QA/QC) and submit within 30 days of the Notice to Proceed.
- The Engineer shall provide certified personnel, outlined in their QA/QC plan that are knowledgeable of all materials testing procedures. All personnel performing acceptance tests must provide certifications and must maintain the certifications throughout the project. Williamson County reserves the right to require replacement of any technician during this contract if performance is determined to be unsatisfactory or the technician fails to maintain appropriate certifications.
- The Engineer shall provide technicians certified in accordance with TxDOT Quality Assurance Programs for Construction (QAP) or other State approved programs, such as the Texas Asphalt Pavement Association (TxAPA) for Hot Mix Asphalt, and the Soils and Base Certification Program, as listed below.
- Provide sampling and testing personnel qualified to perform testing of materials in the areas of Portland Cement Concrete, Soils and Aggregates, and bituminous materials. The test methods for which individuals can be qualified are listed in Section 6 Sampling and Testing Personnel Qualification Program of Williamson County Quality Control/Quality Assurance Program. The required certifications include, but are not limited to:
 - Hot Mix Asphalt Testing
 - Level I-A
 - Level I-B
 - Levell II
 - All other tests in the TxDOT Manual of Testing Procedures 200-F Series or ASTM procedures not covered in Level I-A, Level I-B, or Level II

- Concrete Testing
 - TxDOT QAP Program for Concrete Testing and/or
 - ACI Field Technician Certification Program
 - Other tests outline in the Manual of Testing Procedures 400-A Series or ASTM Procedures that are not included in the TxDOT QAP Program.
- Soils & Aggregates
 - Series 100-E and 400-A Lime Series
- The Engineer shall attend up to 3 pre-activity meetings as requested by the Observer.

The Engineer shall:

- Review and recommend approval or rejection for all sampling and testing documentation submitted by the contractor for compliance with applicable State and federal regulations, standards, and contract requirements.
- Verify all material used meet specifications or identify materials that do not meet specifications and recommend corrective action.
- Certify that all materials used during construction meet the specifications of the contract documents.
- Work closely with Williamson County to resolve all material discrepancies and reach resolution (use-as-installed, remove/replace, deduction/penalties) before the next monthly estimate.
- Create and maintain a material testing log for each type of material tested.
- The Engineer shall report failing tests to the Williamson County representative within twenty-four (24) hours.

DELIVERABLES:

The Engineer will provide the following:

- Testing documentation as applicable (field technician daily report, sample documentation, test result report, etc.)
- Monthly update of the Materials Test Log
- Certification Verifications
- Letters of Certification

ATTACHMENT C

WORK SCHEDULE

- HVJ will provide construction materials oversight and testing services for Williamson County as part of the Wilco Way (Tracy Chambers Lane Extension) Project, offering services on an as-needed basis as requested by the County or its authorized representative.
- HVJ will conduct testing 10-20% of the frequency of the Contractor's Quality Control
 (QC) testing for Concrete and soils and full HMAC testing scope. The estimated
 number of samples and tests will be based on the quantities outlined in the plans.
 County or its assigned representative will coordinate the frequency and schedule.
 These oversight and testing services will be available through April 1, 2026.

Attachment D FEE SCHEDULE

CONSTRUCTION MATERIAL TESTING - Itemized Services (Option-2)

QTY.	UNIT	SERVICES		UNIT PRICE		TOTAL	
		SOIL					
		Field Services					
12	Hour	Field Tech Time (Assume 3 trips @ 4 hours per trip)	\$	95.00	\$	1,140.0	
3	Each	Nuclear Guage	\$	75.00	\$	225.	
4	Each	Vehicle Charge	\$	115.00	\$	460.	
				Subtotal	\$	1,825.	
		<u>Laboratory Services</u>					
I	Each	Sample Preparation (Tex-101-E)	\$	115.00	\$	115.	
I	Each	Particle Size Analysis of Soils (Tex-110-E)	\$	210.00	\$	210.	
I	Each	Determining Liquid Limits of Soils (Tex 104E)	\$	62.00	\$	62.	
I	Each	Determining Plastic Soil Limits (Tex 105E)	\$	62.00	\$	62.	
I	Each	Calculating the Plasticity Index of Soils (Tex 106E)	\$	55.00	\$	55.	
ı	Each	Moisture/Density Relationship (Tex 113E)	\$	402.00	\$	402.	
I	Each	Moisture/Density Relationship (Tex 114E Part I)	\$	380.00	\$	380.	
ı	Each	Soil Lime Testing/Verification (Tex 121E Part 1)	\$	600.00	\$	600	
				Subtotal	\$	1,886	
				SOIL	\$	3,711	
		CONCRETE					
		Field Services					
8	Hour	Field Tech Time for Concrete Cast and Test(Assume 2 trips @ 4 hours per trip)	\$	95.00	\$	760	
4	Each	Concrete Cylinder Pickup (Assume 2 trips @ 2 hours per trip)	\$	95.00	\$	380	
4	Each	Vehicle Charge	\$	115.00	\$	460	
				Subtotal	\$	1,600.	
		<u>Laboratory Services</u>					
12	Each	Cylinder Compressive testing	\$	40.00	\$	480.	
				Subtotal	\$	480.	
			C	ONCRETE	\$	2,080.	
		ASPHALT SERVICES					
32	Hour	Field Tech Time for 1B observations (Assume 4 trips @ 8 hours per trip)	\$	95.00	\$	3,040.	
1	Each	Thermal Profile of Hot Mix Asphalt Tex-244 F	\$	250.00	\$	250	
1	Each	Determining Mat Segregation Tex-207 F P-V	\$	130.00	\$	130	
1	Each	Longitudinal Joint Density Tex-207 F P-VII	\$	130.00	\$	130	
4	Each	Sieve Analysis of Fine and Coarse Aggregate Tex-200 F	\$	150.00	\$	600	
4	Each	Bulk Specific Gravity of Compacted Bituminous Mixtures-Tex-207 F P-1	\$	102.00	\$	408	
4	Each	Compacting Specimens Tex 206 F	\$	175.00	\$	700.	
4	Each	Determining Asphalt Content by the Ignition Method-Tex-236 F	\$	240.00	\$	960.	
4	Each 	Maximum Theoretical Specific Gravity, Rice-Tex-227-F (Bag Sample)	\$	135.00	\$	540	
8	Each	Specific gravity of Core Sample	\$	40.00	\$	320.	
4	Each	Vehicle Charge	\$ ACDUAL 7	115.00	\$	460.	
			ASPHALT	SERVICES	\$	7,538.	
		PROJECT MANAGEMENT AND ADMINISTRATION					
4	Hrs	Project Manager PE	\$	185.00	\$	740	
10	Hrs	Engineer in Training	\$	145.00	\$	1,450.	
12	Hrs	Administration Assistant	\$	80.00	\$	960.	
		PROJECT MANAGEMENT AN				3,150.	

