

WORK AUTHORIZATION NO. 05

WILLIAMSON COUNTY ROAD BOND PROJECT: SCHULTZ LANE

This Work Authorization is made pursuant to the terms and conditions of the Williamson County Contract for Surveying Services, being dated May 9, 2024 (the "Contract"), and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and **McGray & McGray Land Surveyors, 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 **\$36,250.54**.

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 **September 30, 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.

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EXECUTED this _____.

SURVEYOR:

McGray & McGray Land Surveyors, Inc.

By:

Signature

Chris Conrad

Printed Name

Vice President

Title

COUNTY:

Williamson County, Texas

By:

Signature

Printed Name

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 11:44 am, Aug 13, 2025

ATTACHMENT A
SERVICES TO BE PROVIDED BY THE COUNTY FOR
SCHULTZ LANE

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 provided by the County.
8. Facilitate communication with landowner(s), who may be or are hostile with respect to completion of the WA.

ATTACHMENT B
SERVICES TO BE PROVIDED BY THE SURVEYOR FOR
SCHULTZ LANE

1. RIGHT OF WAY (ROW) AND MAPPING

a. ROW MAP:

- Research and compile deed/plat records and build a working map from recorded data.
- Calculate approximate search data to recover right of way monumentation and make initial pass to recover right of way monumentation.
- Draft preliminary right of way map and list of impacted tracts.

b. PARCEL ACQUISITION DOCUMENTS ([2] parcel documents assumed, [2] staking assumed, [2] exhibits assumed):

- Upon approval of final schematic, prepare a right of way strip map.
- Prepare draft parcel sketches and field notes documents for right of way parcel and easement acquisition. Note any improvements requiring removal/relocation.
- Provide property owner exhibits identifying Parent tract (including area), Right-of-way acquisition (including parcel acquisition and remainder areas), and proposed improvements adjacent to the property as needed.

c. MONUMENTATION AND ROW STAKING:

- Set appropriate monumentation in accordance with County requirements. Prepare signed and sealed documents for right of way parcel and easement acquisition.
- Stake proposed right of way with suitable markers as requested on a parcel by parcel basis for the purposes of fence construction, utility installation, or property owner requests.

d. DELIVERABLES:

- Preliminary ROW Map and affected property owner list (drawing file, pdf, and hardcopies)
- Final ROW Map and affected property owner list (drawing file, pdf, and hardcopies)

- Draft Parcel Acquisition Documents (pdf)
- Final Parcel Acquisition Documents (one original and pdf)
- Property owner exhibits (drawing file, pdf, and hardcopies)

ATTACHMENT C
WORK SCHEDULE
Schultz Lane

Work shall begin in 1 week after receiving written Notice-to-Proceed. McGray and McGray Land Surveyors, Inc. estimates project completion by July 31st, 2026 with the following deliverable schedule:

- Draft Acquisition Parcel Document (pdf), by February 28, 2026
- Final Signed and Sealed Acquisition Parcel Document (pdf), by April 30, 2026
- Survey CADD file(s), by April 30, 2026
- ASCII point file of all points locates/set during course of the survey, by April 30, 2026
- Work Authorization terminate date September 30, 2026

NOTE: Weather and access issues may affect timing for actual delivery of scoped items.

Attachment D - Fee Schedule
Summary of Manhours by Classification
McGray and McGray Land Surveyors, Inc. (McGray)

Description of Work or Task	Project Manager \$201.50/Hr	3 man survey crew, with vehicle and data collection \$225.00/Hr	2 man survey crew, with vehicle and data collection \$190.00/Hr	Abstractor \$85.97/Hr	Survey (RPLS) Senior \$188.06/Hr	Survey (RPLS) \$166.57/Hr	Survey Technician (SIT) \$115.53/Hr	Survey Technician \$95.38/Hr	Survey Field Crew Coordinator \$91.35/Hr	Admin / Clerical \$85.97/Hr	Staff-Hr. Totals	Staff Cost / Task Totals
Utility Coordination Support Subtotal	0	0	0	0	0	0	0	0	0	0	0	\$0.00
Task 1: Right of Way (ROW) and Mapping												
a. ROW Map	4		50	6	8		32	80			180	\$23,653.66
b. Parcel Acquisition Documents	4				15		16	32			67	\$8,527.54
c. Monumentation and ROW staking			12		3		4	8			27	\$4,069.34
d. Deliverables											0	\$0.00
Right of Way (ROW) and Mapping Subtotal	8	0	62	6	26	0	52	120	0	0	274	\$36,250.54
Condemnation Support Subtotal	0	0	0	0	0	0	0	0	0	0	0	\$0.00
Geotechnical Services Subtotal	0	0	0	0	0	0	0	0	0	0	0	\$0.00
Schultz Lane Total												\$36,250.54