

SUPPLEMENTAL WORK AUTHORIZATION NO. 1
TO
WORK AUTHORIZATION NO. 7

WILLIAMSON COUNTY ROAD & BRIDGE PROJECT:
CR 255 - City of Georgetown Water Line Relocations

This Supplemental Work Authorization No. 1 to Work Authorization No. 7 is made pursuant to the terms and conditions of the Williamson County Contract for Engineering Services, being dated July 16, 2019 ("Contract") and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and Cobb, Fendley & Associates, Inc. (the "Engineer").

WHEREAS, the County and the Engineer executed Work Authorization No. 7 dated effective February 27, 2024 (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 Engineer agree that the Work Authorization shall be amended, changed and modified as follows:

- I. The maximum amount payable for services under the Work Authorization is hereby increased from \$365,722.00 to \$595,283.00.

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, to be effective as of the date of the last party's execution below.

ENGINEER:

By: Sandra G Khoury _____

Sandra G. Khoury, P.E.
Printed Name

Executive Vice President
Title

August 29, 2024
Date

COUNTY:

By: _____
Signature

Printed Name

Title

Date

ATTACHMENT D

Fee Schedule

Task	Hours										Expenses		
	\$245.00 per hour	\$185.00 per hour	\$170.00 per hour	\$150.00 per hour	\$145.00 per hour	\$135.00 per hour	\$125.00 per hour	\$115.00 per hour	\$295.00 per hour	\$103.00 per hour	\$15.000 per mile	\$0.150 per sheet	Total Budget
Design Phase													
A. Data Development													
A1. Gather and analyze data.		24		24									
A2. Prepare preliminary adjustment and relocation plans for relocations associated with interim roadway design.		12		48									
A3. Coordination meeting with CH2M	2	2	2	2	2	2	2	2	2	2			
A4. Obtain Level A task tools (11 holes)	5	3	1										
A5. Traffic Control Signals (11 hours)													
B. Preliminary Design													
B1. Cover (1 sheet)		3		5									
B2. General Notes (2 sheets)	3	3		3									
B3. Summary of Quantities (2 sheets)	2	8		10									
B4. Overall Layout (1 sheet)	3			6									
B5. Erosion and Sedimentation Controls (14 sheets)	7	42		112									
B6. Plan and Profile (20 sheets)	23	180		900									
B7. Water Services (6 sheets)	4	15		45									
B8. Detail Sheets (6 sheets)	4	8		5									
B9. Preliminary Joint Construction (1 sheet)	4	10		15									
C. ARV Calculations	4	10		15									
D. Specifications	3	12		47									
E. Cost Estimate	3	12		24									
F. Cost Estimate	3	12		24									
G. QA/QC	4	4		8									
H. Design Workshop Meeting	4	18		24									
I. Submittal Package (5)	6	12		18									
J. Respond to Comments	9	9		9									
K. Coordination/Review Meetings (5)	9	9		9									
L. Approvals	6	24		6									
M. Project Management													
Hour Sub Total	218	481	1	1238	539	5	20	20	70	62	432	0	2724
Subtotal Labor Costs	\$57,230.00	\$89,995.00	\$170.00	\$195,200.00	\$76,153.00	\$7,500.00	\$2,500.00	\$2,500.00	\$20,650.00	\$145,000.00	\$282.56	\$0.00	\$462,585.00
Subtotal Expense Costs													\$239.00
Design Phase Total	\$57,230.00	\$89,995.00	\$170.00	\$195,200.00	\$76,153.00	\$7,500.00	\$2,500.00	\$2,500.00	\$20,650.00	\$145,000.00	\$282.56	\$0.00	\$462,824.00
Construction Phase													
A. Attend construction meeting		2		6									
B. Attend progress meetings (12)		18		54									
C. Attend site visits (5)		9		24									
D. Review submittals (25)	7	19		35									
E. Respond to RFIs (12)	3	72		24									
F. Change orders (2)	4	18		24									
G. Project close-out	4	6		12									
H. Record drawings	12	75		120									
I. Project Management													
Hour Sub Total	30	184	0	350	150					37	235.4	0	761
Subtotal Labor Costs	\$7,350.00	\$37,330.00	\$0.00	\$52,500.00	\$24,750.00					\$3,282.00	\$1,509.12	\$0.00	\$123,015.00
Subtotal Expense Costs													\$1,585.00
Construction Phase Total	\$7,350.00	\$37,330.00	\$0.00	\$52,500.00	\$24,750.00					\$3,282.00	\$1,509.12	\$0.00	\$124,600.00

Updated Fee Estimate			
Task	Hours	Expenses	Total Fee
Design	462	\$462,585.00	\$462,585.00
Construction	123	\$123,015.00	\$123,015.00
Total	585	\$585,600.00	\$585,600.00

Original Fee Estimate			
Task	Hours	Expenses	Total Fee
Design	462	\$462,585.00	\$462,585.00
Construction	123	\$123,015.00	\$123,015.00
Total	585	\$585,600.00	\$585,600.00

Additional Fee Estimate			
Task	Hours	Expenses	Total Fee
Design	462	\$462,585.00	\$462,585.00
Construction	123	\$123,015.00	\$123,015.00
Total	585	\$585,600.00	\$585,600.00