

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: Bill Gravell Jr.
Bill Gravell (Sep 11, 2024 07:42 CDT)
Signature

Bill Gravell
Printed Name

County Judge
Title

Sep 11, 2024
Date

ATTACHMENT D
Fee Schedule

Task	Hours										Expenses per sheet	Copies	Total Budget	
	\$245.00 per hour	\$195.00 per hour	\$170.00 per hour	\$150.00 per hour	\$115.00 per hour	\$295.00 per hour	\$145.00 per hour	\$103.00 per hour	\$0.655 per mile	\$0.150 per sheet				
	Senior Project Manager	Senior Engineer	RPLS	Proj Engr II	Senior Technician	St Utility Specialist	SUE Technician III	SUE Technician II	Vehicle Truck w Crew (4000)	Administratively	Mileage	Delivery	Total Hours	
Design Phase														
A. Data Development														
A1. Gather and analyze data.														
A2. Prepare preliminary adjustment and relocation plans for relocations associated with interim roadway design.														
A3. Coordination meeting with City	2	2	1			5	30	20	70	2			10	
A4. Chain Level A task tools (11 holes)	5	3											147	
A5. Traffic Control Signals (\$1,300/day)														
B. Cover (1 sheet)														
B1. Cover (1 sheet)	3	3											11	
B2. General Notes (2 sheets)	3	3											9	
B3. Summary of Quantities (2 sheets)	3	3											9	
B4. Overall Layout (1 sheet)	3	3											9	
B5. Erosion and Sedimentation Controls (14 Sheets)	7	42											18	
B6. Plan and Profile (30 Sheets)	23	160											183	
B7. Water Profiles (6 Sheets)	4	15											19	
B8. Detail Sheets (6 sheets)	8	5											13	
B9. Resurfer Joint Details (1 Sheet)	4	10											14	
C. ARV Calculations	4	9											13	
D. Specifications	3	12											15	
E. Cost Estimate	3	12											15	
F. O&M Estimate	135	45											180	
G. O&M	4	4											8	
H. Design Workshop Meeting	4	18											22	
I. Submittal Packages (3)	6	12											18	
J. Respond to Comments	6	12											18	
K. Coordination/Review Meetings (5)	9	9											18	
L. Approvals	6	6											12	
M. Project Management	5	24											29	
Hour Sub Total	218	481	1	1238	599	5	20	23	70	62	432	0	2724	
Subtotal Labor Costs	\$57,230.00	\$93,895.00	\$170.00	\$195,200.00	\$78,193.00	\$775.00	\$2,500.00	\$2,900.00	\$20,650.00	\$4,220.00	\$282.56	\$0.00	\$462,585.00	
Subtotal Expense Costs														\$239.00
PR Phase														
A. Attend pre bid conference	2												2	
B. Respond to contractors questions	4												4	
C. Prepare addenda (1)	2												2	
Hour Sub Total	4	12	0	24	0					4	144	0	44	
Subtotal Labor Costs	\$940.00	\$2,340.00	\$0.00	\$5,160.00	\$0.00					\$420.00	\$84.32	\$0.00	\$7,300.00	
Subtotal Expense Costs														\$100.00
Construction Phase														
A. Attend reconstruction meeting	2												2	
B. Attend progress meetings (2)	18												18	
C. Attend site visits (5)	9												9	
D. Review submittals (25)	7												7	
E. Respond to RFI's (19)	3												3	
F. Change orders (2)	4												4	
G. Project close-out	4												4	
H. Record Drawings	12												12	
I. Project Management	12												12	
Hour Sub Total	30	184	0	350	180					37	2354	0	761	
Subtotal Labor Costs	\$7,350.00	\$27,330.00	\$0.00	\$52,500.00	\$24,750.00					\$3,284.00	\$1,509.12	\$0.00	\$90.00	
Subtotal Expense Costs														\$1,855.00

Undeclared Fee Estimate		
Task	Expenditures	Total Fee
Design	\$462,585.00	\$298.00
Bid	\$190.00	\$7,400.00
Construction	\$123,015.00	\$1,880.00
Total	\$685,800.00	\$985,228.00

Original Fee Estimate		
Task	Expenditures	Total Fee
Design	\$295,220.00	\$298.00
Bid	\$7,300.00	\$7,400.00
Construction	\$104,580.00	\$1,880.00
Total	\$307,100.00	\$985,228.00

Additional Fee Estimate		
Task	Expenditures	Total Fee
Design	\$209,730.00	\$0.00
Bid	\$0.00	\$0.00
Construction	\$19,435.00	\$396.00
Total	\$229,165.00	\$396.00