

**SUPPLEMENTAL WORK AUTHORIZATION NO. 2  
TO  
WORK AUTHORIZATION NO. 1**

**WILLIAMSON COUNTY ROAD BOND PROJECT:  
PROJECT: CR 458**

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This Supplemental Work Authorization No. 2 to Work Authorization No. 1 is made pursuant to the terms and conditions of the Williamson County Contract for Engineering Services, being dated March 19, 2024 ("Contract") and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and Lockwood, Andrews & Newnam, Inc. (the "Engineer").

WHEREAS, the County and the Engineer executed Work Authorization No. 1 dated effective April 2, 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 Work Authorization shall terminate on July 31<sup>st</sup>, 2025. The Services to be Provided by the Engineer shall be fully completed on or before said date unless extended by an additional Supplemental Work Authorization. The revised Work Schedule is attached hereto as Attachment "C" (must be attached).

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: Travis Michel  
Signature

Travis Michel  
Printed Name

Senior Associate, Team Leader  
Title

4/14/2025  
Date

**COUNTY:**

By: \_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

**LIST OF ATTACHMENTS**

Attachment C - Work Schedule

**APPROVED**  
*By Christen Eschberger at 1:10 pm, Apr 22, 2025*

**ATTACHMENT C  
WILLIAMSON COUNTY - CR 458  
SCHEMATIC PHASE**



ID	Task Mode	% Complete	Task Name	Duration	Start	Finish	Baseline1 Start	Baseline1 Finish	Predecessors	Successors
1	➔	29%	<b>2024 Williamson County CR 458</b>	<b>486 days</b>	<b>Tue 4/2/24</b>	<b>Thu 7/31/25</b>	<b>Tue 4/2/24</b>	<b>Mon 11/18/24</b>	2	
2	➔	100%	City NTP	0 days	Tue 4/2/24	Tue 4/2/24	Tue 4/2/24	Tue 4/2/24		11,14,23,3
3	➔	100%	Provide Data (By County)	31 days	Tue 4/2/24	Thu 5/2/24	Tue 4/2/24	Thu 5/2/24	2	8
4	➔	65%	<b>2024.01 PROJECT MANAGEMENT</b>	<b>196 days</b>	<b>Tue 4/2/24</b>	<b>Mon 10/14/24</b>	<b>Tue 4/2/24</b>	<b>Mon 10/14/24</b>		
5	➔	60%	Project Management	196 days	Tue 4/2/24	Mon 10/14/24	Tue 4/2/24	Mon 10/14/24	2	21
6	➔	96%	QA/QC Plan	28 days	Wed 4/3/24	Tue 4/30/24	Wed 4/3/24	Fri 5/3/24	2FS+1 day	15
7	➔	56%	<b>2024.02 ROUTE AND DESIGN STUDIES</b>	<b>165 days</b>	<b>Fri 5/3/24</b>	<b>Mon 10/14/24</b>	<b>Fri 5/3/24</b>	<b>Mon 10/14/24</b>		
8	➔	90%	Data Collection & Analysis	102 days	Fri 5/3/24	Mon 8/12/24	Fri 5/3/24	Mon 8/12/24	3	9
9	➔	0%	Review Data & Develop Deliverables	63 days	Tue 8/13/24	Mon 10/14/24	Tue 8/13/24	Mon 10/14/24	8	21
10	➔	100%	<b>2024.03 PUBLIC INVOLVEMENT</b>	<b>65 days</b>	<b>Tue 5/28/24</b>	<b>Wed 7/31/24</b>	<b>Tue 5/28/24</b>	<b>Wed 7/31/24</b>		
11	➔	100%	Public Involvement	65 days	Tue 5/28/24	Wed 7/31/24	Tue 5/28/24	Wed 7/31/24	2,14FF+36 d	17
12	➔	84%	<b>2024.06 ROADWAY SCHEMATIC DEVELOPMENT</b>	<b>198 days</b>	<b>Tue 4/2/24</b>	<b>Wed 10/16/24</b>	<b>Tue 4/2/24</b>	<b>Wed 10/16/24</b>		
13	➔	100%	Develop and Submit Design Summary Form and Design Summary Report	107 days	Tue 4/2/24	Wed 7/17/24	Sat 4/6/24	Wed 7/31/24	2	17
14	➔	100%	Develop Preliminary Schematic	85 days	Tue 4/2/24	Tue 6/25/24	Tue 4/2/24	Tue 6/25/24	2	11FF+36 d
15	➔	100%	Refine Preliminary Schematic	27 days	Wed 6/26/24	Mon 7/22/24	Wed 6/26/24	Mon 7/22/24	14,6	16FS-1 day
16	➔	100%	QC Preliminary Schematic submittal	17 days	Mon 7/22/24	Wed 8/7/24	Mon 7/22/24	Wed 7/31/24	15FS-1 day	17
17	➔	100%	Preliminary Submittal	0 days	Wed 8/7/24	Wed 8/7/24	Wed 7/31/24	Wed 7/31/24	16,11,13	18
18	➔	100%	GEC/County Review	14 days	Wed 8/7/24	Wed 8/21/24	Thu 8/1/24	Wed 8/14/24	17,28	19,29,38FS
19	➔	100%	Develop Final Submittal and Address Comments	48 days	Fri 8/23/24	Wed 10/9/24	Thu 8/15/24	Tue 10/1/24	18,34	20
20	➔	100%	QC Final Schematic submittal	7 days	Thu 10/10/24	Wed 10/16/24	Wed 10/2/24	Wed 10/16/24	19,36	21
21	➔	100%	Final Submittal	1 day	Wed 10/16/24	Wed 10/16/24	Wed 10/16/24	Wed 10/16/24	20,29,9,5,31,	
22	➔	100%	<b>2024.07 HYDROLOGIC &amp; HYDRAULIC</b>	<b>198 days</b>	<b>Tue 4/2/24</b>	<b>Wed 10/16/24</b>	<b>Tue 4/2/24</b>	<b>Mon 10/14/24</b>		
23	➔	100%	Data Collection	31 days	Tue 4/2/24	Thu 5/2/24	Tue 4/2/24	Thu 5/2/24	2	24,26FS+1
24	➔	100%	Hydrologic Analysis	12 days	Fri 5/3/24	Tue 5/14/24	Fri 5/3/24	Tue 5/14/24	23	25
25	➔	100%	QC Hydrology	7 days	Wed 5/15/24	Tue 5/21/24	Wed 5/15/24	Tue 5/21/24	24	28
26	➔	100%	Hydraulic Analysis	34 days	Sat 5/4/24	Thu 6/6/24	Sat 5/4/24	Thu 6/6/24	23FS+1 day	27,28FS+3
27	➔	100%	QC Hydraulic	7 days	Fri 6/7/24	Thu 6/13/24	Fri 6/7/24	Thu 6/13/24	26	28FF
28	➔	100%	Preliminary Drainage Report	53 days	Mon 6/10/24	Thu 8/1/24	Mon 6/10/24	Tue 7/30/24	26FS+3 days,	18
29	➔	100%	Develop Final Drainage Report and Address	56.5 days	Wed 8/21/24	Wed 10/16/24	Thu 8/15/24	Mon 10/14/24	18	21
30	➔	15%	<b>2024.08 UTILITY COORDINATION SURVEY</b>	<b>99 days</b>	<b>Tue 7/9/24</b>	<b>Tue 10/15/24</b>	<b>Tue 7/9/24</b>	<b>Tue 10/15/24</b>		
31	➔	15%	Utility Meeting & Incorporate Utility Information	99 days	Tue 7/9/24	Tue 10/15/24	Tue 7/9/24	Tue 10/15/24	14FS+13 days	21
32	➔	100%	<b>2024.09 SURVEY</b>	<b>71 days</b>	<b>Tue 4/2/24</b>	<b>Tue 6/11/24</b>	<b>Tue 4/2/24</b>	<b>Wed 7/31/24</b>		
33	➔	100%	Supplemental Topo/Control Sheets	70 days	Tue 4/2/24	Mon 6/10/24	NA	NA	2	34
34	➔	100%	Full Topo Survey	1 day	Tue 6/11/24	Tue 6/11/24	Tue 4/2/24	Wed 7/31/24	33	19
35	➔	70%	<b>2024.10 GEOTECH ENG. &amp; PAVEMENT</b>	<b>230 days</b>	<b>Sun 4/7/24</b>	<b>Fri 11/22/24</b>	<b>Tue 4/2/24</b>	<b>Fri 9/6/24</b>		
36	➔	70%	Geotech Engineering & Pavement Design	163 days	Tue 4/2/24	Wed 9/11/24	Tue 4/2/24	Wed 9/4/24	2	20
37	➔	100%	Draft pavement Report	0 days	Fri 7/19/24	Fri 7/19/24	Sun 6/30/24	Sun 6/30/24	14FS+5 days	38
38	➔	0%	Final Pavement Report	0 days	Fri 11/22/24	Fri 11/22/24	Fri 9/6/24	Fri 9/6/24	18FS+23 day	21
39	➔	12%	<b>2024.11 ENVIRONMENTAL SERVICE</b>	<b>486 days</b>	<b>Tue 4/2/24</b>	<b>Thu 7/31/25</b>	<b>Tue 4/2/24</b>	<b>Thu 11/28/24</b>		
40	➔	32%	Environmental Service	301.5 days	Tue 4/2/24	Fri 7/11/25	Tue 4/2/24	Thu 11/28/24		
41	➔	0%	Hazardous Materials ESA Report	101 days	Wed 4/2/25	Fri 7/11/25	Fri 11/1/24	Fri 11/1/24		
42	➔	0%	Section 404 Clean Water Compliance Letter	101 days	Wed 4/2/25	Fri 7/11/25	Fri 11/1/24	Fri 11/1/24		
43	➔	0%	Endangered Species Letter	101 days	Wed 4/2/25	Fri 7/11/25	Fri 11/1/24	Fri 11/1/24		
44	➔	0%	Historical Site Compliance Letter	101 days	Wed 4/2/25	Fri 7/11/25	Fri 11/1/24	Fri 11/1/24		
45	➔	0%	Texas Antiquities Code Compliance Letter	101 days	Wed 4/2/25	Fri 7/11/25	Fri 11/1/24	Fri 11/1/24		
46	➔	0%	Submit Final Environmental Deliverables	0 days	Thu 7/31/25	Thu 7/31/25	Fri 11/1/24	Fri 11/1/24		

