

CONTRACT AMENDMENT NO. 1
TO
WILLIAMSON COUNTY CONTRACT FOR
ENGINEERING SERVICES

WILLIAMSON COUNTY ROAD BOND PROJECT: CR 458

THIS CONTRACT AMENDMENT NO. 1 to Williamson County Contract for Engineering Services is by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and Lockwood, Andrews & Newnam, Inc.(the "Engineer") and becomes effective as of the date of the last party's execution below.

WHEREAS, the County and the Engineer executed the Williamson County Contract for Engineering Services dated effective March 19, 2024 (the "Contract");

WHEREAS, pursuant to Article 14 of the Contract, the terms of the Contract may be modified by a written fully executed Contract Amendment;

WHEREAS, the "Compensation Cap" under Article 5 of the Contract limits the maximum amount payable under the Contract to \$ 750,000; and,

WHEREAS, the Rate Schedule in Exhibit D of the Contract are limited to the rates noted in said Exhibit D; and,

WHEREAS, it has become necessary to amend the Contract.

AGREEMENT

NOW, THEREFORE, premises considered, the County and the Engineer agree that the Contract is amended as follows:

- I. The Compensation Cap under Article 5 of the Contract is hereby increased from \$750,000 to \$1,250,000, reflecting a total increase of \$500,000.
- II. The hourly Rates in the original Exhibit D of the Contract are hereby amended as shown in the attached revised Exhibit D (must be attached).

All other terms of the Contract are unchanged and will remain in full force and effect.

IN WITNESS WHEREOF, the County and the Engineer have executed this Contract Amendment, to be effective as of the date of the last party's execution below.

ENGINEER:

By: Travis Michel
Signature

Travis Michel
Printed Name

Sr. Associate, Team Leader
Title

9/11/2025
Date

COUNTY:

By: _____
Signature

Printed Name

Title

Date

APPROVED

By Christen Eschberger at 1:24 pm, Sep 12, 2025

LOCKWOOD, ANDREWS & NEWNAM, INC.	
ENGINEERING SERVICES FOR WILLIAMSON COUNTY 2023 ROAD BOND PROJECT - CR 458	
CLASSIFICATION	RATE SCHEDULE IN PSA EXHIBIT D (per hour)
Principal	\$ 318.43
Sr. Technical Leader	\$ 303.02
QA/QC Manager	\$ 297.89
Senior Project Manager	\$ 292.75
Senior Engineer IV	\$ 277.34
Senior Engineer III	\$ 261.94
Senior Engineer II	\$ 241.39
Senior Engineer I	\$ 225.98
Project Manager	\$ 215.71
Engineer VI	\$ 190.03
Engineer V	\$ 174.62
Engineer IV	\$ 159.22
Engineer III	\$ 148.94
Engineer II	\$ 143.81
Engineer I	\$ 137.64
EIT IV	\$ 128.40
EIT III	\$ 123.26
EIT II	\$ 118.13
EIT 1	\$ 115.05
Senior CAD Designer	\$ 184.90
CAD Designer	\$ 123.26
Senior Inspector	\$ 138.67
Senior ROW Agent	\$ 225.98
ROW Agent	\$ 184.90
Senior Project Controls	\$ 169.49
Senior Admin	\$ 133.54
Admin	\$ 112.99
Intern	\$ 92.45
DIRECT EXPENSES	
Outsourced Printing	Cost
Mileage (per mile)	Current Federal Rate
Parking Fees	Actual Cost
Highway Toll Charges	Actual Cost
Postage	Current Postal Rate
Overnight Mail- letter size	Current Postal Rate
Overnight Mail – oversized box	Current Postal Rate
Courier Services	Actual Cost

Rates were
adjusted

SAM, LLC		
ENGINEERING SERVICES FOR WILLIAMSON COUNTY 2023 ROAD BOND PROJECT - CR 458		
CLASSIFICATION	RATE SCHEDULE IN PSA EXHIBIT D (per hour)	
Rates were Adjusted		
SURVEY OFFICE PERSONNEL RATES:		
Principal/Department Manager	308.16	hr
Senior Project Manager	256.80	hr
Project Manager	210.58	hr
Staff Surveyor	195.17	hr
Phase Manager	174.62	hr
Project Coordinator	154.08	hr
Senior Survey Technician	138.67	hr
Survey Technician	123.26	hr
Project Specialist	128.40	hr
Administration / Clerical Support	107.86	hr
SURVEY FIELD CREW RATES:		
One (1) Person Survey Field Crew	138.67	hr
Two (2) Person Survey Field Crew	190.03	hr
Three (3) Person Survey Field Crew	267.07	hr
Field Coordinator	143.81	hr
Field Ops Manager	200.30	hr
Additional Rodperson, Chainperson or Flagperson	82.18	hr
GEOSPATIAL OFFICE PERSONNEL RATES:		
Director/Operations Manager	369.79	hr
Senior Project Manager	282.48	hr
Acquisition Manager	246.53	hr
Project Manager	215.71	hr
Aircraft Pilot	210.58	hr
Two (2) Person UAS Crew – Unmanned Pilot & Observer	241.39	hr
Three (3) Person UAS Crew – Unmanned Pilot & 2 Observers	374.93	hr
Photogrammetrist / Project Lead /sensor operator (Tech3)	138.67	hr
Acquisition / Calibration / Aerial Triangulation Technician (Tech2)	123.26	hr
LiDAR / Photogrammetry Technician (Tech1)	107.86	hr
SURVEY EQUIPMENT RATES:		
GPS Receiver	10.00	hr
ATV	25.00	hr
SX-10	35.00	hr
Digital Level	5.00	hr
Aluminum Boat	15.00	hr
VM810 Survey	5.75	hr
RD8100 Survey	11.25	hr
SPAR 300 Kit	5.00	hr
Weather Station	6.00	hr
Tier 1 HDS Scanner (BLK360 & Faro)	33.00	hr
Robotic Total Station S-7	20.00	hr
Robotic Total Station S-9	20.00	hr
GEOSPATIAL EQUIPMENT RATES:		
Riegl VQ 1560I or 1560II LiDAR System	1300.00	hr
Riegl VQ 480II or 780I LiDAR System	10000.00	hr
Mobile Mapping System, includes 360° Camera System (Equipment Only)	1000.00	hr
Mobile Mapping Equipment Stand-by Fee (Equipment Only)	200.00	hr
HDS Laser Scanner	100.00	hr
High Rail Equipped Vehicle	10.00	hr
Oblique HD Camera System	30.00	hr
Video Camera System – Manned Aircraft	5.00	hr
360° Camera System – Terrestrial or Marine Stand Alone	100.00	hr
Helicopter (Turbine Engine Powered)	1450.00	hr
Helicopter (Reciprocal Engine Powered)	850.00	hr
Fixed Wing Twin Engine piston	1300.00	hr
Fixed Wing Single Engine (piston)	750.00	hr
Fixed wing single engine turbine	1400.00	hr
M600 or equivalent multirotor Unmanned Aerial System	750.00	hr
GPS Receiver (Unmanned)	10.00	hr
Geospatial Work Station	15.00	hr
Digital Imagery Processing	32.00	ea
Aerial Photography Flight Crew (Fixed Wing Aircraft)	205.00	hr
LiDAR Flight Crew Fixed Wing Aircraft (Includes Pilot and LiDAR Operator)	120.00	hr
Helicopter Flight Crew (Includes Pilot and LiDAR Operator)	325.00	hr
AP Transit Miles	12.00	mile
AP Project Flight Miles	32.00	mile
AP ABGPS Processing	3000.00	project
FWAL Transit Miles	12.00	mile
FWAL Project Flight Miles	32.00	mile
B&W Processing (film, development, scanning)	10.00	ea
CIR Processing (film, development, scanning)	10.00	ea
Color Processing (Film, development, scanning)	15.00	ea
Digital Image Processing	27.00	ea
DIRECT EXPENSES		
Primary Control Monuments	90.00	ea
Mileage (per mile)	Current Federal Rate	
Ground Target	20.00	ea

Rates were
not Adjusted

SWCA Environmental Consultants	
ENGINEERING SERVICES FOR WILLIAMSON COUNTY 2023 ROAD BOND PROJECT - CR 458	
CLASSIFICATION	RATE SCHEDULE IN PSA EXHIBIT D (per hour)
Subject Matter Expert IV	\$ 293.00
Subject Matter Expert III	\$ 268.00
Subject Matter Expert II	\$ 242.00
Subject Matter Expert I	\$ 230.00
Specialist XII	\$ 226.00
Specialist XI	\$ 207.00
Specialist X	\$ 189.00
Specialist IX	\$ 169.00
Specialist VIII	\$ 158.00
Specialist VII	\$ 147.00
Specialist VI	\$ 137.00
Specialist V	\$ 123.00
Specialist IV	\$ 114.00
Specialist III	\$ 104.00
Specialist II	\$ 91.00
Specialist I	\$ 77.00
DIRECT EXPENSES	
Outsourced Printing	Cost
Mileage (per mile)	Current Federal Rate
Parking Fees	Actual Cost
Highway Toll Charges	Actual Cost
Postage	Current Postal Rate
Overnight Mail- letter size	Current Postal Rate
Overnight Mail – oversized box	Current Postal Rate
TARL Curation Fee	Cost
Site Forms	Cost
Backhoe Rental	Cost
Third-party Data	Cost
Courier Services	Actual Cost