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

WILLIAMSON COUNTY ROAD BOND PROJECT:

RM 620/SH 45 Intersection to McNeil Rd [P338]	
("Project")	
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 HDR Engineering, 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 <u>March 18, 2021</u> (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 \$\(\frac{950,000.00}{\} \); 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:

The Rate Schedule in the original Exhibit D of the Contract are hereby amended to include I. the rate schedule for UT CTR 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, in duplicate, to be effective as of the date of the last party's execution below.

ENGINEER:	COUNTY:
By: Othl	Ву:
Signature	Signature
Justin A. Word Printed Name	Printed Name
Vice President	
Title	Title
09/06/2022	
Date	Date

9/12/2022

EXHIBIT D

RATE SCHEDULE

PROJECT: RM 620/SH 45 INTERSECTION TO McNEIL RD [P338]

Desirat Managar	\$ 255.00	
Project Manager	\$	per hou
Senior Advisor	 290.00	per hou
Sr. QC Reviewer	\$ 285.00	per hou
Project Engineer	\$ 170.00 155.00	per hou
Design Engineer	135.00	per hou
Engineer-in-Training	\$ 0.55.55.5	per hou
Senior GIS Technician	\$ 150.00	per hou
Sr Engineer Technician	\$ 116.00	per hou
CADD Operator	\$ 100.00	per hou
Sr Structural Engineer	\$ 272.00	per hou
Structural Engineer	\$ 178.00	per hou
Sr Drainage Engineer	\$ 180.00	per hou
Sr Traffic Engineer	\$ 210.00	per hou
Traffic Engineer	\$ 145.00	per ho
Sr Environmental Project Manager	\$ 287.00	per ho
Sr Environmental Planner	\$ 180.00	per hou
Sr Environmental Scientist	\$ 145.00	per hou
Environmental Scientist	\$ 82.00	per hou
Sr. Biologist - Endangered Bird Specialist	\$ 160.00	per hou
Archeologist - Principal Investigator	\$ 108.00	per hou
Archeologist	\$ 83.00	per hou
Sr. Historian	\$ 143.00	per hou
Admin/Clerical	\$ 75.00	per ho
ound Rock Geophysics, LLC		
Sr Geologist/Sr Engineer	\$ 201.00	per hou
Principal/PhD (25+)	\$ 185.00	per hou
Geologist (15-20 yrs)	\$ 182.00	per ho
Geologist/Principal (25+)	\$ 185.00	per ho
Geologist (25+)	\$ 170.00	per ho
Field Geologist (0-5 yrs)	\$ 49.00	per ho
Field Geologist (10-15 yrs)	\$ 62.00	per ho
Scientist Technician (1-5 yrs)	\$ 44.00	per hou

PROJECT: RM 620/SH 45 INTERSECTION TO McNEIL RD [P338]

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LJA Engineering			
Project Principal	\$	275.00	per hour
Project Manager	\$	245.00	per hou
Quality Manager	\$	230.00	per hou
Senior Engineer	\$	215.00	per hou
Project Engineer	\$	170.00	per hou
Design Engineer	\$	155.00	per hou
Engineer-in-Training	\$	135.00	per hou
Senior Structural Engineer	\$	220.00	per hou
Strucutral Engineer	\$	195.00	per hou
Senior Engineering Technician	\$	140.00	per hou
Senior CADD Operator	\$	125.00	per hou
CADD Operator	\$	100.00	per hou
Utility Engineer	\$	150.00	per hou
GIS Analyst/Cartography	\$	130.00	per hou
GIS Technician	\$	115.00	per hou
Admin	\$	80.00	per nou
Autilit	ĮΨ	00.00	per rioui
Cambrian			
Project Manager	\$	201.00	per hour
Senior Karst Geoscientist	\$	201.00	per hou
Karst Geoscientist	\$	114.00	per hou
Karst Technician	\$	70.00	per hou
Salamander Biologist	\$	88.00	per hou
HVJ South Central Texas - M&J, Inc			
Principal	\$	271.00	per hou
Geotechnical Engineering Manager	\$	232.00	per hou
Project Engineer	\$	133.00	per hou
Staff Engineer	\$	102.00	per hou
Engineering Technician	\$	71.00	per hou
HVJ Associates, Inc	· ·		
Senior Engineer	\$	232.00	per hou
Project Manager	\$	193.00	per hou
Project Engineer	\$	133.00	per hou
Staff Engineer	\$	102.00	per hou
Engineering Technician	\$	71.00	per hou
Clerical	\$	61.00	per hou

McGRAY & McGRAY LAND SURVEYORS, INC. 3301 Hancock Drive, Suite 6

3301 Hancock Drive, Suite 6 Austin, Texas 78731 Office 512/451-8591 Fax 512/451-8791 Email mcgray@mcgray.com

SURVEYOR RATE SCHEDULE

Field crew rates include all equipment and overhead necessary to perform any survey related task. Office rates include all equipment and overhead necessary to do drafting, office computations, and other related office tasks. Fees and charges include complete insurance coverage, taxes, and benefits.

SERVICE RATE

Conventional Field Crew Services:

1 man reconnaissance or data gathering	\$ 120.00 per hour
2 man survey crew, with vehicle and data collection	\$ 165.00 per hour
3 man survey crew, with vehicle and data collection	\$ 200.00 per hour

GPS/RTK Field Crew Services:

GPS/RTK 1 man survey crew, with vehicle and data collection	\$ 170.00 per hour
GPS/RTK 2 man survey crew, with vehicle and data collection	\$ 215.00 per hour
GPS/RTK 3 man survey crew, with vehicle and data collection	\$ 250.00 per hour
Additional Crew/Rodman	\$ 45.00 per hour
Flagger	\$ 45.00 per hour

There is a minimum charge of 4 hours for above field crew services (unless otherwise agreed).

Office/Professional/Technical Services:

Researcher	\$ 80.00 per hour
Secretarial/Administrative	\$ 70.00 per hour
AutoCAD / Survey Technician	\$ 90.00 per hour
Senior Technician	\$ 96.00 per hour
LIDAR Technician	\$ 98.00 per hour
GPS Processing	\$ 108.00 per hour
Field Coordinator	\$ 98.00 per hour
Project Manager	\$ 165.00 per hour
RPLS	\$ 145.00 per hour
Principal	\$ 190.00 per hour
RPLS - Consulting, Court Testimony, Despositions, etc.	\$ 200.00 per hour

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SURVEYOR RATE SCHEDULE

Specialized Equipment:

ATV (All Terrain Vehicle)	\$ 65.00 per day
Additional Survey Vehicle	\$ 70.00 per day
LiDAR Terrestrial Scanner	\$ 100.00 per hour
UAV (Drone) Aerial Mapper	\$ 5,000.00 per day
Mobile Mapper	\$ 9,000.00 per day

Unusual equipment or additional service providers will be charged at cost.

Direct Expenses:

Hotel and Meals will be billed per Exhibit E of the master contract.

 Judith J. McGray
 RPLS, #2093
 Joe D. Webber, Jr.
 RPLS, #4552

 Chris I. Conrad
 RPLS, #5623
 Kevin Simpson-Schroeder Troy Thomas
 RPLS, #5306

New

UT CTR

Title	Rates
Sr. Project Manager	\$210.00
Sr. Traffic Engineer	\$180.00
Project Engineer	\$125.00
Graduate Research Assistant	\$60.00
Undergraduate Research Assistant	\$25.00
Clerical	\$65.00

CPI Rate Adjustments: Rates will remain firm for the initial first year of the Contract and such rates shall be deemed the "Initial Base Rates". Engineer must request rate adjustments, in writing, at least thirty (30) days prior to each annual anniversary date of the Contract and any rate changes will take effect on the first day following the prior year. If Engineer fails to request a CPI rate adjustment, as set forth herein, the adjustment will be effective thirty (30) days after the County receives Engineer's written request. No retroactive rate adjustments will be allowed. All rates adjustments and modifications shall be set forth in a written fully executed Contract Amendment.

Price adjustments will be made in accordance with changes in the U.S. Department of Labor Consumer Price Index (CPI-U) for All Urban Consumers, All Items, South Region (Base 1982-84 = 100).

The rate adjustment will be determined by multiplying the Initial Base Rates by a fraction, the numerator of which is the index number for most recently released index before each annual anniversary date of the Contract and the denominator of which is the index number for the first month of the Contract (the index number for the month in which the Contract was originally executed). If the products are greater than the Initial Base Rates, County will pay the greater amounts as the rates during the successive year until the next rate adjustment. Rates for each successive year will never be less than the Initial Base Rates.