



CONTRACT AMENDMENT NO. 01
TO
WILLIAMSON COUNTY CONTRACT FOR
ENGINEERING SERVICES

**WILLIAMSON COUNTY ROAD BOND PROJECT: Williamson County Rd. 366,
Carlos G. Parker, Blvd. to Chandler Rd. ("Project")**

THIS CONTRACT AMENDMENT NO. 01 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 Garver, LLC (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 September 13, 2017 (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 \$2,000,000.00; 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:

- I. 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, in duplicate, to be effective as of the date of the last party's execution below.

ENGINEER:

By: 
Signature

Glenn G. Gregory, Jr
Printed Name

Vice President
Title

08/13/2018
Date

COUNTY:

By: _____
Signature

Dan A. Gattis
Printed Name

County Judge
Title

Date

*OK
m 8/13/18*

**EXHIBIT D
RATE SCHEDULE**



**APPENDIX B
CR 366**

Garver Hourly Rate Schedule: July 2017 - September 2018

Classification	Rates
Engineers / Architects	
E-1: EIT.....	\$ 100.00
E-2: Engineer.....	\$ 110.00
E-3: Design Engineer.....	\$ 142.00
E-4: Project Engineer.....	\$ 166.00
E-5: Senior Project Engineer.....	\$ 203.00
E-6: Engineering Specialist/Project Manager.....	\$ 240.00
E-7: Senior Project Manager.....	\$ 295.00
Planners / Environmental Specialist	
P-1: Planner/Environmental Specialist I	\$ 100.00
P-2: Planner/Environmental Specialist II	\$ 130.00
P-3: Planner/Environmental Specialist III	\$ 154.00
P-4: Planner/Environmental Specialist IV.....	\$ 216.00
P-6: Senior Planner/Environmental Specialist.....	\$ 285.00
Designers	
D-1: Designer/Environmental Scientist I.....	\$ 95.00
D-2: Designer/Environmental Scientist II.....	\$ 111.00
D-3: Senior Designer/Environmental Scientist.....	\$ 132.00
Technicians	
T-1: Intern.....	\$ 74.00
T-2: Technician.....	\$ 94.00
T-3: Senior Technician.....	\$ 114.00
Management/Administration	
M-1: Principal.....	\$ 330.00
X-1: Administrative Asst./ Admin Intern.....	\$ 58.00
X-2: Administrative Assistant.....	\$ 79.00
X-6: Senior Scheduler	\$ 219.00

Blanton & Associates, Inc.
Environmental

<i>Role</i>	<i>Labor Rate</i>
Env. Manager	\$166.00
Sr. Env. Planner	\$136.00
Sr. Env. Scientist	\$120.00
Sr. Biologist	\$120.00
Env. Planner II	\$115.00
Env. Planner I	\$90.00
Sr. Historian	\$98.00
Sr. Archeologist	\$98.00
Archeologist	\$93.00
Env. Scientist II	\$106.50
Biologist II	\$98.00
Biologist I	\$93.00
Env. Scientist I	\$93.00
Sr. GIS Tech	\$101.00
GIS Tech	\$75.00
Technical Editor	\$76.00

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

SURVEYOR RATE SCHEDULE

2017 PROFESSIONAL SURVEYING SERVICES

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
<u>Conventional Field Crew Services:</u>	
1 man reconnaissance or data gathering	\$ 100.00 per hour
2 man survey crew, with vehicle and data collection	\$ 150.00 per hour
3 man survey crew, with vehicle and data collection	\$ 186.00 per hour
<u>GPS/RTK Field Crew Services:</u>	
GPS/RTK 1 man survey crew, with vehicle and data collection	\$ 150.00 per hour
GPS/RTK 2 man survey crew, with vehicle and data collection	\$ 200.00 per hour
GPS/RTK 3 man survey crew, with vehicle and data collection	\$ 236.00 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).	
<u>Office/Professional/Technical Services:</u>	
Researcher	\$ 72.00 per hour
Secretarial/Administrative	\$ 63.00 per hour
AutoCAD / Survey Technician	\$ 82.00 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
<u>Specialized Equipment:</u>	
ATV (All Terrain Vehicle)	\$ 65.00 per day
Additional Survey Vehicle	\$ 70.00 per day

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

**HVJ & Associates
Geotechnical Investigation**

	Rate / Unit
<u>Field Investigation</u>	
Mobilization/Demobilization	\$400.00 each
Drill Rig Minimum Charge	\$900.00 each
Undisturbed sample boring w/3" Shelby tube	\$22.50 linear foot
Add for coring in rock (Rock Coring Cost - Soft & Hard Rock) 0'-25' Depth	\$22.50 linear foot
Texas Cone Penetration Test	\$25.00 each
Standard Penetration Test	\$22.50 each
Grout Backfill	\$5.00 linear foot
Traffic Control	\$1,200.00 cost
Vehicle Trips – specialty vehicle for drill crew support	\$75.00 per day
<u>Laboratory Testing</u>	
Moisture Content	\$18.00 each
Hydrometer Analysis	\$200.00 each
Atterberg Limits	\$75.00 each
Unconfined Compressive Strength Test	\$65.00 each
Texas Triaxial	\$1,750.00 each
Percent Passing No. 200 Sieve	\$35.00 each
Sulfate Testing	\$75.00 each
Soil PH Testing	\$200.00 each
FWD Testing and Traffic Counts	
Mobilization/Demobilization	\$400.00 each
FWD Equipment	\$2,600.00 day
Traffic Control	\$1,200.00 cost
<u>Engineering Labor</u>	
Senior Project Manager	\$175.00 hour
Project Engineer	\$125.00 hour
Staff Engineer	\$100.00 hour
Senior Technician	\$60.00 hour
Technician	\$55.00 hour

**TransTec
Pavement Design**

Classification	Loaded Rate
Senior Engineer	\$185/Hr.
Project Engineer	\$110/Hr.

Nancy Ledbetter & Associates,
Inc.
As of July 27, 2017

Classification	Staff	Loaded Rate
Public Involvement Project Manager		\$178.85
Lead Public Involvement Specialist		\$160.78
Senior Public Involvement Specialist		\$115.64
Public Involvement Specialist		\$92.93
Graphic Designer		\$83.60
Admin/Clerical		\$61.99

Direct Expenses

Mileage	Mile	Current IRS Rate
Certified Letter Return Receipt	each	Current Postal Rate
Standard Postage Letter	each	Current Postal Rate
Overnight Mail - letter size	each	\$25.00
Overnight Mail - oversized box	each	\$30.00
Courier Services	each	\$40.00
Photocopies B/W (8 1/2" X 11")	each	\$0.12
Photocopies B/W (11" X 17")	each	\$0.20
Photocopies Color (8 1/2" X 11")	each	\$0.75
Photocopies Color (11" X 17")	each	\$1.50
Digital Ortho Plotting	sheet	\$1.50
Blueline Prints (24" X 36")	each	\$2.50
Bond Paper Plot (Blueline/Blackline)	linear foot	\$9.00
Blueline/Blackline Prints (8 1/2" X 11")	square foot	\$3.50
Blueline/Blackline Prints (11" X 17")	square foot	\$0.10
Blueline/Blackline Prints (22" X 34")	square foot	\$0.20
Color Graphics on Foam Board	square foot	\$20.00
Presentation Boards 30" X 40" Color/Mounted	each	\$100.00
Plots (B/W on Bond)	square foot	\$6.00
Plots (Color on Bond)	square foot	\$8.00
Plots (Color on Photographic Paper)	square foot	\$5.00
Mylar Plot	square foot	\$12.00
Mylar (8 1/2" X 11")	sheet	\$2.00
Mylar (11" X 17")	Sheet	\$4.18
Mylar (22" X 34")	Sheet	\$12.00
Outside Printing - Reports	each	\$50.00
Report Binding	each	\$5.00
Notebooks	each	\$5.00
Reproduction of CD/DVD	each	\$3.00
CDs	each	\$0.50

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.

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.