

CONTRACT AMENDMENT NO. 2 TO WILLIAMSON COUNTY CONTRACT FOR ENGINEERING SERVICES

WILLIAMSON COUNTY ROAD BOND PROJECT: <u>Hairy Man Road/Brushy Creek</u> Road Traffic Study (Project # P284) ("Project")

THIS CONTRACT AMENDMENT NO. 2 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 <u>Atkins North America</u>, <u>Inc.</u> (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 18, 2014 (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 \$700,000.00; 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 Compensation Cap under Article 5 of the Contract is hereby increased from \$700,000.00 to \$1,460,000.00.
- 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, in duplicate, to be effective as of the date of the last party's execution below.

ENGINEED:	COUNTY:	
By: Signature	By:Signature	
	•	
Brian D. Hall Printed Name	Dan A. Gattis Printed Name	
Vice President Title	County Judge Title	
H 7 17 Date	Date	
	N 4/18/201	٦
	M	

Oiamond Surveying, Inc. 116 SKYLINE ROAD, GEORGETOWN, TX 78628 OFFICE: (512) 931-3100

STANDARD RATE SCHEDULE

Effective January 1, 2010, the following rates apply to work performed on an hourly-charge basis.

DIRECT LABOR

OFFICE PERSONNEL SERVICES

Classification	Rates
Registered Professional Land Surveyor	\$120.00 per hour
R.P.L.S. as expert witness	\$165.00 per hour
Project Surveyor	\$100.00 per hour
GPS Processor	
Survey Technician	
Secretary	•

FIELD PARTY SERVICES

Classification	Rates
1-Man Field Party	\$110.00 per hour
2-Man Field Party	\$140.00 per hour
3-Man Field Party	
4-Man Field Party	
Charges for special equipment:	•
GPS Field Base Unit with Rover (R.T.K.)	\$80.00 per hour
Additional Rover (R.T.K.)	
GPS Field Base Unit for Static Session	\$70.00 per hour
Robotic Total Station with Rover	\$80.00 per hour

Notes:

Field Party rates include conventional equipment, supplies and survey vehicles. Excessive use of stakes, lathes, etc., will be charged at cost.

A minimum of two (2) hours field party time charge will be made for show-up time and return to office, resulting from inclement weather conditions, etc.

Field Party stand-by time will be charged at the above-shown appropriate rates.

Exhibit D - Rate Schedule

Geotechnical Investigation and Pavement Design HVJ Associates, Inc. Willliamson County 2016

	Rate	Unit
Field Investigation		
Mobilization/Demobilization	\$400.00	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	day
Vehicle Trips	\$50.00	each
Laboratory Testing		
Moisture Content	\$18.00	each
Hydrometer Analysis	\$200.00	each
Atterberg Limits	\$75.00	each
Unconfined Compressive Strength Test	\$50.00	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	day
Traffic Counts	\$800.00	each
Engineering Labor		
Senior Project Manager	\$160.00	hour
Project Engineer	\$125.00	hour
Staff Engineer	\$100.00	hour
Senior Technician	\$75.00	hour
Technician	\$60.00	hour