

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

WILLIAMSON COUNTY ROAD BOND PROJECT: GEORGETOWN INNER LOOP @ WILCO WAY ("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 Rodriguez Transportation Group, 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 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 \$800,000; 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 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: | COUNTY: | |
|--------------------|--------------|-----|
| By: Signature | By:Signature | |
| Mark E. Rodriquez | | |
| Printed Name | Printed Name | |
| President | | |
| Title | Title | |
| 10-26-2.16 Date | | |
| Date | Date | |
| | OK 10/26 | n16 |
| | M, I | |
| | | |

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: Signature | By: Signature |
| Mark E. Rodriquez | Printed Name |
| Printed Name | |
| President Title | Commissioner, Pct. |
| 10-26-2-16 Date | 11 15 11 p |
| | OK 126/26/26/26 |
| | W 1 , |

PRIME NAME:

Rodriguez Transportation Group, Inc.

| Labor/Staff Classification | Con | Contract Rate | |
|---|-----|---------------|--|
| | | | |
| Project Manager | \$ | 191.36 | |
| Senior Engineer | \$ | 180.42 | |
| Project Engineer | \$ | 150.35 | |
| Design Engineer | \$ | 128.48 | |
| EIT | \$ | 87.48 | |
| Senior Engineer Specialist | \$ | 147.62 | |
| Senior Engineer Tech | \$ | 120.28 | |
| Engineer Tech | \$ | 98.41 | |
| Admin/Clerical | \$ | 54.67 | |
| Contract Rates include labor, overhead, and profit. | | | |

SUB-PROVIDER NAME:

CP&Y, Inc

| Labor/Staff Classification | C | Contract Rate | |
|---|----|---------------|--|
| | | | |
| Project Manager | \$ | 207.82 | |
| Senior Environmental Planner | \$ | 130.87 | |
| Environmental Planner I/II | \$ | 73.59 | |
| Senior Environmental Specialist | \$ | 115.47 | |
| Environmental Specialist | \$ | 80.82 | |
| Biologist III | \$ | 86.68 | |
| Biologist I/II | \$ | 69.81 | |
| GIS Operator | \$ | 71.60 | |
| Historian IV | \$ | 97.57 | |
| Admin/Clerical | \$ | 96.45 | |
| Contract Rates include labor, overhead, and profit. | | | |

SUB-PROVIDER NAME:

Fugro Consultants, Inc

| Labor/Staff Classification | | Co | ntract Rate |
|--|----------------|----------|-------------|
| | | | |
| Senior Project Manager | | | \$180.00 |
| Project Manager | ···. | | \$170.00 |
| Project Engineer | | | \$145.00 |
| Laboratory Manager | | | \$145.00 |
| Project Geologist | | | \$135.00 |
| Graduate Professional | . | | \$100.00 |
| Senior Engineering Technician | | | \$85.00 |
| Technician and Draftsperson | <u> </u> | | \$70.00 |
| Admin/Clerical | | | \$60.00 |
| Contract Rates include labor, overhead, and profit. | | | |
| Field Investigation | Unit | 1 | Jnit Cost |
| | | | |
| 1.1 Mobilization and demobilization, per mobilization | | | |
| - Drill truck, water truck and crew | mile | \$ | 5.00 |
| - All-terrain drill rig and crew | | | on Request |
| 1.2 All-terrain vehicle with drill rig (additional charge) | day | \$ | 600.00 |
| 1.3 Drill and sampling: | | | |
| - Drilling and sampling with 3-inch, thin-walled tube | | | |
| sampler, continous to 10.0 ft, 5.0 ft intervals thereafter | foot | \$ | 18.00 |
| - Continuous drilling and sampling with 3-inch, thin- | | | |
| walled tube sampler or split-spoon sampler | foot | \$ | 35.00 |
| 1.4 Standard penetration tests | each | \$ | 25.00 |
| 1.5 TxDOT cone penetration tests | each | \$ | 31.00 |
| 1.6 Rock coring, NQ or similar core barrel: | <u>.</u> | 20 | |
| - Drill in soft roack (Austin Chalk, Eagle Ford Shale, etc.) | foot | \$ | 26.00 |
| - Drill in hard roack or cavitated roack (Edwards, Buda, | | | |
| Glen Rose, Georgetown, and Walnut Formations) | foot | \$ | 35.00 |
| 1.7 Wash or auger borings drilled and logged from cuttings: | | | |
| - Soil | foot | \$ | 15.00 |
| - Rock | foot | \$ | 24.00 |
| 1.8 Casing of boreholes | foot | \$ | 20.00 |
| 1.9 Houly charges for boring layout, excessive time spent | | | |
| gaining access to boring locations, backfilling boreholes, | | | |
| cleaning up site, installing piezometers, and for other | | | |
| reasons beyond our control | hour | \$ | 190.00 |
| 1.10 Rental of concrete core drilling equipment or equipment | - - | <u> </u> | |
| to gain site access, or traffic control devices | | | Cost |
| 1.11 Materials for piezometers, grouting, etc. | | | Cost |
| 1.12 Surveying or other outside contractors | | | Cost |

| 1.13 Traffic control | day | \$ | 2,500.00 |
|--|------|--------------|------------|
| 1.14 High-pressure steam cleaner | | Upon Request | |
| 1.15 OVA meter | | Up | on Request |
| 1.16 Steel drums for drill cuttings (delivered) | each | \$ | 7.00 |
| 1.17 Plugging boreholes with bentonite/concrete slurry | foot | \$ | 8.00 |
| 1.18 Cone penetrometer testing | day | \$ | 3,450.00 |
| 1.19 Falling Weight Deflectometer Testing | day | \$ | 2,800.00 |
| 1.20 FWD Mobilization | mile | \$ | 3.50 |
| 1.21 HMAC cores | each | \$ | 50.00 |
| 1.22 Patching boreholes with cold patch asphalt | each | \$ | 50.00 |
| 1.23 Traffic control | day | \$ | 2,500.00 |
| Laboratory Testing | Unit | Unit Cost | |
| Particle-Size Analysis of Soils (without hydrometer) | each | \$ | 65.00 |
| Moisture Content | each | \$ | 15.00 |
| Atterberg Limits | each | \$ | 65.00 |
| Soluble Sulfate Content | each | \$ | 90.00 |
| Organic Content | each | \$ | 70.00 |
| Lime Series pH | each | \$ | 85.00 |
| TxDOT Triaxial Test (pavement) | each | \$ | 1,750.00 |

SUBPROVIDER NAME:

Inland Geodetics, LLC

| Surveying Services (SS) | Contract Rate |
|---|---------------|
| Project Manager | \$130.00 |
| Licensed State Land Surveyor | \$125.00 |
| Registered Professional Land Surveyor | \$125.00 |
| GPS Technician | \$85.00 |
| Survey Technician | \$95.00 |
| Clerical Support | \$46.00 |
| Field Crew Services | |
| 2 - Person Survey Crew | \$130.00 |
| 3 - Person Survey Crew | \$151.00 |
| 4 - Person Survey Crew | \$175.00 |
| Additional Crew Member | \$35.00 |
| GPS Field Operator & Vehicle & GPS Receiver | \$105.00 |
| GPS Receiver (unmanned) | \$15.00 |
| All Terrain Vehicle | \$ 55 per day |
| Additional Vehicle | \$ 60 per day |
| Contract hourly rates include labor, overhead, and profit | |

SUB-PROVIDER NAME:

Seiler Lankes Group, LLC

| Labor/Staff Classification | Co | Contract Rate | |
|---|----|---------------|--|
| | | • • • | |
| Project Manager | \$ | 172.48 | |
| Senior Engineer | \$ | 147.84 | |
| Project Engineer | \$ | 130.59 | |
| Engineer in Training | \$ | 86.24 | |
| Senior Engineering Technician | \$ | 86.24 | |
| Engineering Technician | \$ | 81.31 | |
| Senior CADD Operator | \$ | 81.31 | |
| Admin/Clerical | \$ | 61.60 | |
| Contract Rates include labor, overhead, and profit. | | | |

SUB-PROVIDER NAME:

Woodruff Geologic Consulting, Inc.

| Labor/Staff Classification | Cont | ract Rate |
|---|------|-----------|
| | | |
| Geologist | \$ | 150.00 |
| | | |
| Contract Rates include labor, overhead, and profit. | | |

SUB-PROVIDER NAME:

William Self and Associates

| Labor/Staff Classification | Contract Rate | |
|---|---------------|--------|
| | | |
| Principal | \$ | 125.01 |
| Associate IV | \$ | 106.01 |
| Associate III | \$ | 89.02 |
| Associate II | \$ | 75.00 |
| Associate II - Editor | \$ | 75.00 |
| Associate II - GIS | \$ | 75.00 |
| Associate I | \$ | 58.01 |
| Technician II | \$ | 47.01 |
| Technican I | \$ | 40.01 |
| Contract Rates include labor, overhead, and profit. | | |

SUB-PROVIDER NAME:

K Friese & Associates, Inc.

| Labor/Staff Classification | Contract Rate | |
|---|---------------|--------|
| | | |
| Principal | \$ | 210.00 |
| Project Manager | \$ | 200.00 |
| Senior Engineer | \$ | 175.00 |
| Project Engineer | \$ | 130.00 |
| Junior Engineer | \$ | 110.00 |
| EIT | \$ | 100.00 |
| CADD Technician | \$ | 90.00 |
| Admin / Clerical | \$ | 75.00 |
| Contract Rates include labor, overhead, and profit. | | |

SUB-PROVIDER NAME:

RS&H, Inc.

| Labor/Staff Classification | Cor | Contract Rate | |
|---|-----|---------------|--|
| Deincipal / Decipal Office | | | |
| Principal / Project Officer | \$ | 348.10 | |
| Engineer V - Principal Engineer | \$ | 286.47 | |
| Engineer IV - Electrical | \$ | 178.60 | |
| Engineer III - Drainage | \$ | 145.35 | |
| Engineer III - Task Leader | \$ | 119.17 | |
| Engineer I - EIT | \$ | 94.86 | |
| Technology Specialist | \$ | 231.94 | |
| Administrative Assistant III | \$ | 84.67 | |
| Contract Rates include labor, overhead, and profit. | | | |