FAUQUIER COUNTY GOVERNMENT AND PUBLIC SCHOOLS

FINANCE DEPARTMENT, PROCUREMENT DIVISION

320 Hospital Drive Ste. 23 Warrenton, Virginia 20186 Phone: (540) 422-8350 Fax: (540) 422-8355

NOTICE OF CONTRACT RENEWAL

1.	DATE:	January 23, 2024	
2.	CONTRACT NAME:	Open-End A/E Services – Civil Engineering (CE), Landscape Architecture (LA)	
3.	CONTRACT NUMBER:	46-17ckc (as customized below)	
4.	CONTRACT PERIOD: 1 st Renewal: 2 nd Renewal: 3 rd Renewal: 4 th /Final Renewal:	May 31, 2017 through May 30, 2018 May 31, 2018 through May 30, 2019 May 31, 2019 through May 30, 2020 May 31, 2020 through May 30, 2021 <i>May 31, 2021 through May 30, 2022</i>	
	Extension 1	May 31, 2023 through May 30, 2024	
5.	RENEWAL OPTIONS:	Zero renewals	
6.	GROUPS:	Group I: Civil Engineering (CE);	
7.	FIRMS:	Group II: Landscape Architecture (LA)	
	V/N 646466 PH 703-817-1373 FX 703-817-1393	A. Morton Thomas & Assoc. (CE, LA) <i>Contract AMT46-17ckc</i> 14555 Avion Parkway, Suite 150 Chantilly, VA 20151 <u>mwiercinski@amtengineering.com</u> Michael Wiercinski, PE, PS Principal	
	V/N 641346 PH 703-273-6820	christopher consultants ltd. (CE, LA) <i>Contract PSA46-17ckc</i> 50 Catoctin Circle NE, Suite 200 Leesburg, VA 20176 <u>joepaciulli@ccl-eng.com</u> Joseph Paciulli, Vice President	
	V/N 639869 PH 434-296-2108	Land Planning & Design Associates, Inc. (LA) <i>Contract LPDA46-17ckc</i> 1006 E Jefferson Street, Suite B Charlottesville, VA 22902 <u>bill@lpda.net</u> William Mechnick, President	
	V/N 647318 PH 703-840-4815 FX 703-449-6713	Pennoni Associates, Inc. (CE, LA) <i>Contract PA46-17ckc</i> 208 Church Street, SE Leesburg, VA 20175 <u>sswolford@pennoni.com</u> Susan Wolford, Regional Vice President	
	V/N 644931 PH 703-368-7373 FX 703-257-5443	Rinker Design Associates, P.C. (CE) <i>Contract RDA46-17ckc</i> 11100 Endeavor Court, Suite 200 Manassas, VA 20109 <u>chenegar@rdacivil.com</u> Chuck Henegar, VP, Land Development	

V/N 641933 PH 804-200-6464	Timmons Group, Inc. (CE, LA) <i>Contract TG46-17ckc</i> 1001 Boulders Parkway, Suite 300
FX 804-560-1016	Richmond, VA 23225
CELL 804-316-3223	<u>Steve.Hostetler@timmons.com</u> Steve Hostetler, Principal <u>scott.wiley@timmons.com</u> Scott Wiley, Principal, Landscape Arch.
V/N 646465 PH 434-316-6080	WW Associates, Inc. (CE) <i>Contract WWA46-17ckc</i> PO Box 4119
FX 434-316-6081	Lynchburg, VA 24502 <u>hwhite@wwassociates.net</u> Herbert White, III, PE, President
FX 434-316-6081 TERMS:	

8. FOR FURTHER INFORMATION CONTACT: Susan Monaco, CPPB, CPPO Procurement Manager

PH (540) 422-8348 susan.monaco@fauquiercounty.gov

NOTICE TO ALL FAUQUIER COUNTY GOVERNMENT AND PUBLIC SCHOOL USING DEPARTMENTS: This contract is the result of a competitive bid program and its use must follow the FCG&PS Procurement Policy/Procedures for the purchase of the commodity listed herein. Please see the reverse side of this notice for further instructions regarding this contract.

See Below for Instructions and Fees.

7.

INSTRUCTIONS

1. <u>Orders:</u> All Using Departments must order services listed by issuing a Purchase Orders per the Procurement Procedures Manual, after following the instructions below. An extra copy of the Procedures Manual can be obtained by calling Procurement at (540) 422-8351 or 8352.

PROJECT ORDERS AND PROCEDURES FOR ORDERING SERVICES FOR OPEN-END ARCHITECTURAL SERVICES:

Types of Project Orders:

<u>Lump Sum Fee Project Orders:</u> Lump sum fees shall be negotiated individually for each project and issued as a separate Purchase Order. Offeror shall provide with the lump sum fee, an itemized list indicating how the lump sum fee was obtained, including but not limited to number of hours estimated per personnel classification and allowable additional costs, per the contract rates. The Owner reserves the right to withhold notice to proceed, or the release of the Purchase Order, until an acceptable proposal breakdown is provided.

<u>Hourly Rate Project Orders:</u> When the scope of services involves work of such nature that the Firm cannot reasonably estimate the time which would be required to provide the services, the Using Department may authorize an Hourly Rate based on the actual hours worked times the hourly rates indicated on the attached fee schedule and other approved expenses. A maximum Purchase Order fee or cost not to exceed limitation shall be agreed upon for Hourly Rate Purchase Orders. When an Hourly Rate Purchase Order is used, the Firm shall submit detailed time records, documentation for other expenses, and such other evidence as the Using Department may require to support the Firm's billing request.

Procedures for Ordering Services

Coming soon: Using Departments will utilize these contracts on a rotating basis, using a spreadsheet the Procurement Division will develop and post on the County Intranet, to ensure equitable sharing of tasks among all awarded Firms. Presently, that process is still under development. The Using Department will request a lump sum fee or hourly rate proposal for each Project from the Firm. At the Firm's expense, the Firm shall visit the site and prepare a detailed proposal for accomplishing the services. The Firm shall determine feasibility of the proposed budget at this time. The Firm shall prepare a detailed lump sum or hourly rate (as applicable) fee proposal for accomplishing the services.

The Using Department will evaluate the Firm's fee proposal and may negotiate a suitable lump sum fee or a "not to exceed" amount with the Firm. Prompt completion of fee negotiations is imperative. Following successful negotiations, the Using Department will prepare a purchase order for the agreed scope of work and fee proposal, incorporating by reference the terms and conditions of this contract and forward to the Procurement Division. Once the Procurement Division has processed the purchase order (and assigned a number) the Using Department will authorize and instruct the Firm to proceed with the appropriate phase of the work. All purchase orders shall incorporate by reference the terms of this agreement.

The Firm shall not perform any work that has not been authorized by a written purchase order (or change order) executed by the Procurement Division. The Firm assumes all risk and financial liability for any services rendered without such proper authorization.

The Using Department reserves the right, at its sole discretion, to issue purchase orders to any Open-End firm based on its evaluation of each Firm's qualifications, expertise, capabilities, performance record, current workload, location or distance to the project and other factors as may be pertinent to a particular project.

<u>Purchase Order Restriction/Maximum Fee Limitation:</u> No individual purchase order fee shall exceed \$500,000* under contracts awarded within Open-End A/E contracts, and the sum of all projects during the contract term shall not exceed \$1,500,000*. If a project is expected to be over this amount, requirements shall be forwarded to the Procurement Division and a separate RFP will be done for that project.

* These levels raised per Procurement Policy revisions effective with the fourth/final renewal of this contract.

<u>Change Orders:</u> Change orders, authorized by the Procurement Division, may be issued to modify the scope of a Purchase Order. Change orders may add to, delete or otherwise modify the scope of services against a particular Purchase Order.

No modification can be made which will increase the original purchase order price by more than twenty-five percent (25%) or \$50,000, whichever is greater or exceed the purchase order limits established above, without the approval of the Board of Supervisors or the School Board, as the case may be.

In making any modifications, the resulting increase or decrease in cost for the modification shall be determined by one of the following methods:

- A. The written modification shall stipulate the mutually agreeable fixed price for the specific addition to and/or deletion from the scope of work and/or specifications, which shall be added to or deducted from the total contract amount.
- B. The written modification shall direct the Firm to proceed with a specific scope of work and to keep, and present in a form as the Using Department may direct, a correct account of the actual man-hours by category and discipline and the time sheets therefore. The fee amount will be the man-hours expended multiplied by the hourly rates specified in attached hourly fee schedule. No additional increase for overhead and profit will be allowed. Changes using this procedure will usually specify a maximum amount.
- 2. All correspondence and documents (to include invoices) shall reference the contract number, applicable purchase order number and any project reference number the Using Department may identify.
- 3. Approval of Firm's invoice is the responsibility of the receiving using department.
- 4. Any complaint as to quality of services or violation of contract provisions by the Firm shall be reported to the Procurement Division for handling with the Firm. All complaints must be submitted in writing and can be forwarded to Procurement via fax, e-mail or courier.
- 5. <u>Renewals:</u> As stated on the face of this notice, there are four (4) one-year renewals on this contract; Firms may only negotiate adjustments to the fee schedules during the renewal timeframe which should occur approximately 90 days prior to the current term. Per the contracts, Firms may utilize the CPI-U, Other Services, as the method of fee adjustment.

The contract officer must approve all price increases. Contract users will be sent notification of contract changes from the Procurement Division as official notification of such changes, if approved.

A. Morton Thomas & Associates, Inc. (CE, LA)Contract AMT46-17ckcPH 703-817-137314555 Avion Parkway, Suite 1502021-2022 RatesFX 703-817-1393Chantilly, VA 20151Chantilly, VA 20151mwiercinski@amtengineering.comMichael Wiercinski, PE, PSPrincipal



Fee Schedule Contract AMT-46-17ckc Effective May 31, 2021 - May 30, 2022

GROUP I – CIVIL ENGINEERING

<u>Classifications</u>	Option Year 4 Hourly Rates
Principal	\$208.08
Project Manager	\$152.25
Senior Engineer	
Engineer	\$106.58
Inspector	\$106.58
Licensed Surveyor	\$137.03
3-Person Survey Crew	\$162.40
2-Person Survey Crew	
CADD / Technician	\$86.28
Technical Typist	<u>\$65.98</u>

GROUP II – LANDSCAPE ARCHITECTURE

<u>Classifications</u>	Option Year 4 Hourly Rates
Principal	\$208.08
Project Manager	\$152.25
Senior Landscape Architect	#101 OF
Landscape Architect	
CADD / Technician	\$86.28
Technical Typist	<u>\$65.98</u>

A. Morton Thomas and Associates, Inc.

14555 Avion Parkway, Suite 150, Chantilly, VA 20151 P 703.817.1373 | F 301.881.0814 | amtengineering.com

christopher consultants ltd. (CE, LA) Contract PSA46-17ckc

PH 703-273-6820 50 Catoctin Circle NE, Suite 200 2021-2022 fees remain Leesburg, VA 20176 joepaciulli@ccl-eng.com Joseph Paciulli, Vice President

as originally stated below (including Subs)

Contract 46-17ckc, Open-End A/E: CE, LA



Fauquier County Government and Public Schools

Fee Schedule

Contract PSA-46-17ckc Dated May 19, 2017

Principal / Expert Witness Department / Office Manager Sr. Project Manager I - VI Senior Engineer I - IV Engineer I - IV Senior Planner Planner Senior Surveyor I - III Surveyor I - III Senior CADD Designer CADD Designer Field Survey Crew Administrative	\$220/hour \$210/hour \$150 - \$200/hour \$130 - \$160/hour \$90 - \$120/hour \$120/hour \$120 - \$140/hour \$100/hour \$100/hour \$80/hour \$140/hour \$60/hour
Subconsultants	Direct +5%

- Expenses such as photocopies, color copies, printing, postage, deliveries, courier, shipping, plotting and other direct costs / reimbursables will be charged at actual cost with no markup applied.
- Meals: Per Diem will be paid only if project related travel includes overnight stay. If travel
 includes overnight stay, the per diem rate will be: Breakfast \$10; Lunch \$12; Dinner \$23;
 Total Daily Per Diem: \$45. If meals are provided with hotel or otherwise, Per Diem will not
 be paid for the furnished meal(s).
- Lodging will only be reimbursed if project related travel exceeds 100 miles. Lodging will be at either the government or conference rate, whichever is lower. Lodging will be charged at actual cost with no markup applied.
- Mileage will only be charged for project related travel exceeding fifty (50) miles each way. Mileage charged at IRS Standard Rate.
- All direct costs / reimbursables shall be mutually agreed to and supported with appropriate documentation and receipts.
- Rates adjustments to the Contract Fee Schedule shall be adjusted according to RFP46-17ck Section 7.4, Term of Contract.

Paciulli, Simmons & Associates, Ltd. Civil Engineering | Land Planning | Surveying Since 1744

christopher consultants ltd. (CE, LA) Contract PSA46-17ckc (continued)

Sub-Consultants 2021-2022 Fees remain as noted below



christopher consultants, Itd.

Fauquier County

Fee Schedule

Contract PSA-46-17ckc Dated May 19, 2017

\$220.00

\$215.00

\$180.00 \$175,00

\$175.00

\$160.00

\$150.00

\$130.00

\$115.00

\$ 80.00

ENGINEERING/PLANNING/LANDSCAPE ARCHITECT SERVICES

President / Vice President Group Leader Landscape Architect Certified Arborist Project Manager / Planning Manager Project Engineer / Project Landscape Designer / Project Planner Engineer/ Landscape Designer / Planner CAD Designer Engineering Technician Admin Assistant

WELLS + ASSOCIATES 1420 Spring Hill Road, Suite 610 | Tysons, VA 22102

CURRENT HOURLY BILLING RATES FOR INDIVIDUAL STAFF TIME Effective January, 2017

Principal Associate	\$180 - 300
Senior Associate	\$100 - 180
Associate	\$ 75 - 120
Technician	\$ 60 - 110
Clerical	\$60 - 90
Counters	\$ 25 - 40

Court and/or Protracted Hearing Testimony are billed at one and one-half times the individual hourly rate.

christopher consultants ltd. (CE, LA) Contract PSA46-17ckc (continued) Sub-Consultant 2021-2022 Fees remain as noted below



Labor Category	Unit Rate Per Hour
Principal	\$225
Associate	\$175
Senior Engineer/Geologist/Scientist	\$125
Project Engineer/Geologist/Scientist	\$100
Senior Staff Engineer/Geologist/Scientist	\$85
Structural Steel/Fireproofing Inspector	\$85
Staff Engineer/Geologist/Scientist/Staff Technologist	\$65
VDOT Certified Technician	\$75
Senior Engineering Technician	\$60
Clerical	\$60

Schedule of Personnel Fees

Notes:

 Overtime rates for technician personnel will be charged at 1.5 times the standard hourly rate for work over 8 hours per day, 40 hours per week, weekend work, or holidays, and between the hours of 6:00 pm and 6:00 am.

 When using the hourly rates presented above for technicians, a \$40 per day trip charge will apply for travel time, travel mileage, and equipment rental.

3. A fee of \$75.00 per pick up will apply for transportation of cylinders to the testing laboratory.

N:\Forms\Standard proposals\Fees\Schedule of Personnel Fees, 10-4-2016.doc

christopher consultants ltd. (CE, LA) Contract PSA46-17ckc (continued) Sub-Consultants 2021-2022 Fees remain as noted below

Non-Salary Direct Costs	
Project Title: Fauqueir County On-Call Contract	
Consultant: GeoConcepts Engineering, Inc.	
ITEM	UNIT RATE
rilling and Field Testing	
Drill Rig Mobilization - Truck	\$800.00 /mobiliza
Drill Rig Mobilization - ATV	\$ 900.00 /mobiliza
Tripod Rig, Skid Rig Hand Augers with crew	\$280.00 /h
Drill Crew (2 person) with Rig	\$350.00 /h
Asphalt Pavement Coring - Rig, Crew and Patching	\$300.00 /0
Rock Coring Set-up	\$180.00 /e
SPT Borings, 2-1/4" - 3-1/4" HSA , 0-40' Depth- Base Fee	\$16.00
Public Utility Clearing	\$600.00 /e
Private Utility Locating	\$880.00 /e
Soil Boring Additional Cost - Hard Soil > 60blow/ft	\$4.00
Soil Boring Additional Cost- Depth 40'-80'	\$3.00
SPT Borings, 2-1/4" - 3-1/4" HAS	\$16.00
SPT Borings	\$16.00
Rock Core Drilling - Base Fee	\$60.00
Bulk Sample	\$40.00/e
Asphalt Pavement Core and Patching	\$300.00 /e
Undisturbed Sampling (Shelby Tube)	\$150.00 /e
Water Hauling	
MOT Plans	\$180.00 /
MOT/Traffic Control (Lane Closure)	\$129.70
SCHEDULE OF SOIL AND MATERIALS LABORATORY TESTING FEES	\$2,500.00
SOILS	UNIT PRICE
Moisture Content (ASTM D 2216)	15
Liquid and Plastic Limits and Plasticity Index (ASTM D 4318, AASHTO T89, T90)	80
Mechanical Analysis (ASTM D 422 and D 1140):	
(a) Sieve Analysic (with grain-size curve including washing through No. 200 Sieve)	80
(a) Sieve Analysis (with grain-size curve including washing through No. 200 Sieve)	
(b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity	75
(b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100)	75
(b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor:	75
(b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor: (a) ASTM D 698 or AASHTO T-99 Methods A through D, VTM-1	75
(b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor: (a) ASTM D 698 or AASHTO T-99 Methods A through D, VTM-1 (b) As Item (a), Single Point	75 75 150
(b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor: (a) ASTM D 698 or AASHTO T-99 Methods A through D, VTM-1 (b) As Item (a), Single Point Compaction Test, Modified Proctor:	75 75 150 65
(b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor: (a) ASTM D 698 or AASHTO T-99 Methods A through D, VTM-1 (b) As Item (a), Single Point Compaction Test, Modified Proctor: (a) ASTM D 1557 or AASHTO T-180 Methods A through D	75 75 150 65 215
(b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor: (a) ASTM D 698 or AASHTO T-99 Methods A through D, VTM-1 (b) As Item (a), Single Point Compaction Test, Modified Proctor: (a) ASTM D 1557 or AASHTO T-180 Methods A through D (b) As Item (a) Single Point	75 75 150 65 215
(b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor: (a) ASTM D 698 or AASHTO T-99 Methods A through D, VTM-1 (b) As Item (a), Single Point Compaction Test, Modified Proctor: (a) ASTM D 1557 or AASHTO T-180 Methods A through D (b) As Item (a) Single Point California Bearing Ratio, 4-day Soaking, Penetration (includes Proctor Test):	75 75 150 65 215 65
(b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor: (a) ASTM D 698 or AASHTO T-99 Methods A through D, VTM-1 (b) As Item (a), Single Point Compaction Test, Modified Proctor: (a) ASTM D 1557 or AASHTO T-180 Methods A through D (b) As Item (a) Single Point California Bearing Ratio, 4-day Soaking, Penetration (includes Proctor Test): (a) ASTM D 1883, AASHTO T-193, or VTM-8	75 75 150 65 215 65 215 65
 (b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor: (a) ASTM D 698 or AASHTO T-99 Methods A through D, VTM-1 (b) As Item (a), Single Point Compaction Test, Modified Proctor: (a) ASTM D 1557 or AASHTO T-180 Methods A through D (b) As Item (a) Single Point California Bearing Ratio, 4-day Soaking, Penetration (includes Proctor Test): (a) ASTM D 1883, AASHTO T-193, or VTM-8 Triaxial Compression per point (CU per ASTM D-4767), with pore pressure readings 	75 75 150 65 215 65 215 65 250
 (b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor: (a) ASTM D 698 or AASHTO T-99 Methods A through D, VTM-1 (b) As Item (a), Single Point Compaction Test, Modified Proctor: (a) ASTM D 1557 or AASHTO T-180 Methods A through D (b) As Item (a) Single Point California Bearing Ratio, 4-day Soaking, Penetration (includes Proctor Test): (a) ASTM D 1883, AASHTO T-193, or VTM-8 Triaxial Compression per point (UU per ASTM D-4767), with pore pressure readings Triaxial Compression per point (UU per ASTM D-2850) 	75 75 150 65 215 65 215 65 215 65 215 75
 (b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor: (a) ASTM D 698 or AASHTO T-99 Methods A through D, VTM-1 (b) As Item (a), Single Point Compaction Test, Modified Proctor: (a) ASTM D 1557 or AASHTO T-180 Methods A through D (b) As Item (a) Single Point California Bearing Ratio, 4-day Soaking, Penetration (includes Proctor Test): (a) ASTM D 1883, AASHTO T-193, or VTM-8 Triaxial Compression per point (CU per ASTM D-4767), with pore pressure readings Triaxial Compression per point (UU per ASTM D-2850) Consolidation Test (ASTM D-2435) (maximum 12 load increments) 	75 75 150 65 215 65 400 250 175 600
 (b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor: (a) ASTM D 698 or AASHTO T-99 Methods A through D, VTM-1 (b) As Item (a), Single Point Compaction Test, Modified Proctor: (a) ASTM D 1557 or AASHTO T-180 Methods A through D (b) As Item (a) Single Point California Bearing Ratio, 4-day Soaking, Penetration (includes Proctor Test): (a) ASTM D 1883, AASHTO T-193, or VTM-8 Triaxial Compression per point (CU per ASTM D-4767), with pore pressure readings Triaxial Compression per point (UU per ASTM D-2850) Consolidation Test (ASTM D-2435) (maximum 12 load increments) Additional Load Increments, per load 	75 75 150 65 215 65 400 250 175 600
 (b) Hydrometer Analysis (with grain-size curve) – Includes Specific Gravity Specific Gravity (AASHTO T100) Compaction Test, Standard Proctor: (a) ASTM D 698 or AASHTO T-99 Methods A through D, VTM-1 (b) As Item (a), Single Point Compaction Test, Modified Proctor: (a) ASTM D 1557 or AASHTO T-180 Methods A through D (b) As Item (a) Single Point California Bearing Ratio, 4-day Soaking, Penetration (includes Proctor Test): (a) ASTM D 1883, AASHTO T-193, or VTM-8 Triaxial Compression per point (CU per ASTM D-4767), with pore pressure readings Triaxial Compression per point (UU per ASTM D-2850) Consolidation Test (ASTM D-2435) (maximum 12 load increments) 	80 75 75 150 65 215 65 215 65 20 215 65 20 215 65 20 250 250 250 250 250 255

christopher consultants ltd. (CE, LA) Contract PSA46-17ckc (continued) Sub-Consultants 2021-2022 Fees remain as noted below (GeoConcepts Non-Salary Direct Costs, continued)

· · ·	
Direct Shear Test (ASTM D-3080), per vertical stress	175.00
Residual Direct Shear Test (COE 1110 Appendix IX), per vertical stress	275.00
Organic Content & Moisture Content of Organic Soils (ASTM D2974)	75.0
USDA Texture Analysis	35.0
Shrink Swell (ASTM D-4546)	195.0
CONCRETE AND MASONRY	
Compressive Strength of 6"x12" Concrete Cylinders (ASTM C 39)	12.00
Compressive Strength of 4"x 8" Concrete Cylinders (ASTM C 39)	8.0
Compressive Strength of 2" Square Mortar or Grout Cubes (ASTM C 109)	15.0
Core Density and Moisture Content	30.00
Compressive Strength of Masonry Prisms (ASTM C 1314)	240.00
Compressive Strength of Grout Prisms (ASTM C 1019)	24.00
Electrical Indication of Concrete's Ability to Resist Chloride Penetration (ASTM C1202) (per 2 specimen set)	350.00
Floor Flatness and Levelness Testing with Report (per visit)	750.00
Windsor Probe Mobilization/Demobilization (per day)	250.00
Windsor Probe Testing (ASTM C803) (per test)	55.0
Rebar Tensile Strength/Yield Strength/Ultimate Strength (ASTM A615) (per sample)	225.0
ASPHALT	
Quantitative Extraction of Bituminous Paving Mixtures by Reflux Method (VTM-36) and	
Mechanical Analysis of Extracted Aggregate (VTM-24)	215.0
Marshall Testing of Bituminous Paving Mixtures (3 points per test):	
(a) Molding Samples per point	50.0
(b) Stability and Flow per point	45.0
(c) Specific Gravities per point	40.0
Theoretical Maximum Specific Gravity of Bituminous Paving Mixtures	75.0
FIREPROOFING	
Sprayed Fire Resistive Materials Density Testing (ASTM E605)	60.0
CONCRETE/ASPHALT CORING	
Mobilization/Demobilization (per day)	250.0
Coring Labor (per hour)	110.0
Concrete/Asphalt Patch (per hole)	20.0
Compressive Strength of Drilled Cores (includes sample trimming and preparation)	75.0
ROCK	75.
Unconfined Compression Test for Rock (ASTM D-7012), peak only	150.0

Land Planning & Design Associates, Inc. (LA) Contract LPDA46-17ckc

PH 434-296-2108

1006 E Jefferson Street, Suite B

Charlottesville, VA 22902

bill@lpda.net William Mechnick, President

Fauquier County Government and Public Schools Term Contract Fauquier County, VA

AVERAGE RATES 3/08/2021

Landscape Architect: Mailing Address:	Land Planning and Design Associates, Inc. 1006 E. Jefferson Street, Suite B Charlottesville, VA 22902
FEI NO.	54-0923245
Telephone: Contact:	(434) 296-2108 Deniece DeLong deniece@lpda.net

TITLE	BILLING RATES
Senior Landscape Architect William Mechnick Zachary Lette	\$167.00
Staff Landscape Architect 1 Amie Evans Aaron Schwartz	\$109.00
Staff Landscape Architect 2 Jessica Mauzy Tristan Cleveland Quiling Chen Robert Brooks	\$88.00
Project Design 1 David Johnson Kristin Nelson	\$62.00
Clerical C. Deniece DeLong	\$86.00

I certify that the above hourly labor rates are correct and computed on the firm's payroll as ofFebruary 28, 2021 and that the Burdened Rate is based on our original contract VDOT approved FAR Overhead Rate.

	URMachnide	
William R. Mechnick, President	M H W W W	3/8/2021
Name and Title	Signature	Date

Work Orders will be developed using the average rates plus our current VDOT approved FAR Overhead Rate (at time of contract - 150.65%) and a Net Fee (10%)

Note: Overhead Rate is limited to 156% in determining Net Fee MILEAGE, NOT TO EXCEED VDOT TRAVEL POLICY COST FOR SUBCONTRACTORS AND CONSULTANTS, AT COST OTHER DIRECT COSTS, AT COST

Fauq

Contract 46-17ckc, Open-End A/E: CE, LA

2021-2022 No change in rates; staff updates

Pennoni Associates, Inc. (CE, LA) Contract PA46-17ckc

PH 703-840-4815208 Church Street, SE2021-2022, no change inFX 703-449-6713Leesburg, VA 20175Fee Schedules below.sswolford@pennoni.comSusan Wolford, Regional Vice President

Fee Schedule

Pennoni

Fauquier County Government & Public Schools Fee Schedule Contract PA-46-17ckc

May 18, 2017

Pennoni provides engineering consulting services to its clients in accordance with the terms and conditions of our contract. Pennoni's compensation will be based on the following schedule of fees and charges unless our contract specifies otherwise.

LABOR CATEGORY RATES: (HOUR
Principal
Sellor Engineer
Project Engineer\$160
Staff Engineer\$130
Senior Engineer
Associate Engineer
Technician III
Technician II
Technician I
Senior Landscape Architect\$180 Project Landscape Architect\$150
Project Landscape Architect\$150
Staff landscape Architect
Associate Landscape Architect
Associate Landscape Architect\$ 90 Survey Crew\$150
Senior Field Technician\$100
Field Technician
Project Assistant \$ 80

EXPENSES:

Direct expense charges described below are subject to an additional fee as indicated below. Appropriate documentation and receipts will be provided.

- Photocopies, color copies, printing, postage, deliveries, courier, shipping, plotting and other direct costs / reimbursables Charged at cost
- Subconsultant/Subcontractor services: Cost plus 5%
- Meals / Per Diem only paid if project related travel includes overnight stay. If travel includes overnight stay, the per diem rate will be: Breakfast \$10; Lunch \$12; Dinner \$23; Total Daily Per Diem \$45. If hotel provides meals, per diem will not be paid for the furnished meal(s).
- Lodging will only be reimbursed (at either government or conference rate, whichever is lower) if project related travel exceeds 100 miles. Lodging will be charged at actual cost with no markup applied.
- Mileage will only be charged for travel exceeding fifty (50) miles each way and then at current IRS Standard Rate.



Contract 46-17ckc, Open-End A/E: CE, LA

Pennoni Associates, Inc. (CE, LA) Contract PA46-17ckc, Continued

Downey & Scott, Sub-Consultants under PA46-17ckc, 2021-2022 Rates remain as follows:

PENNONI SUBCONSULTANT



6799 Kennedy Road, Unit F, Warrenton, VA 20187 ph 540-347-5001 fax 540-347-5021 www.downeyscott.com

Fauquier County Government and Public Schools

2017 Hourly Rates	
Senior Cost Engineer / Chief Estimator	\$145.00
Lead Estimator – Architectural / Structural	\$125.00
Mechanical Estimator	\$115.00
Electrical Estimator	\$ 115.00
Site/Civil Estimator	\$115.00
Construction Manager/ Reviews & QA	\$110.00
Estimating CAD Technician	\$90.00
Admin / Technical Support Staff	\$ 75.00

Expenses / Reimbursable Expenses

In House Expenses / Printing / Copies / Mileage

In-House Plots B/W 24"x36"	\$ 1.85 /page
In-House Plots Color 24"x36"	\$ 2.75 /page
In House Black and White Copies 8.5"x11"	\$.10/copy
In House Color Copies 8.5"x11"	\$.51/copy
Mileage – current Federal rate	\$.535/mile
Small printing efforts will be done in house.	

Note: in the event that printed (large sets) plan sets and project manuals are necessary it would be most economical to send the documents out to a commercial printer. In the event we out sourced Plan and Document Printing, we propose to perform at cost plus a 10% fee added to all purchased plan printing services.

Contract 46-17ckc, Open-End A/E: CE, LA

Pennoni Associates, Inc. (CE, LA) Contract PA46-17ckc, Continued

WSSI, Sub-Consultants under PA46-17ckc, 2021-2022 Rates remain as follows:

PENNONI SUBCONSULTANT

Wetland Studies and Solutions, Inc.

Page 1 of 1

Attachment A January 2017

The following is a listing of the Wetland Studies and Solutions, Inc. (WSSI) rates for professional services offered to Local Governments, as well as reprographic services. These rates will remain in effect through the contract period ending December 31, 2017, after which time they may be adjusted to reflect our current labor and overhead costs.

PROFESSIONAL SERVICES

President	\$278.10	Consultant IV	\$131.61
Operations Manager	\$250.45	Consultant III	\$117.70
Director III	\$213.70	Consultant II	\$103.93
Director II	N/A	Consultant I	\$90.24
Director 1	\$139.39	Technician III	\$73.64
Principal III	\$200.00	Technician II	\$62.18
Principal II	\$128.66	Technician I	\$55.20
Principal I	\$100.66	Assistant	\$49.28
Consultant V	\$153.20	Admin Assistant	\$52.85

TYPICAL REIMBURSABLE COSTS In-house Reprographic Services¹

R	ate/Square Foot	1	Rate/Sheet
Paper Cad plots (B&W)	\$0.35	B&W Xerox (8.5x11)	\$0.10
Paper Cad plots (Color)	\$0.75	Color Xerox (8.5x11)	\$0.85
Mylar Cad plots	\$2.00	Clear Acetate (8.5x11)	\$1.00
Clear Acetate Cad plots	\$3.00	Standard Report Supplies	minimum \$6.00/rpt
Color Cad plots - Photo quality	\$4.00	• ••	

GIS and CAD system charges are included in billable rates. Reimbursable expenses shall include the following: Local automobile travel @ \$0.535 All Terrain Vehicle use @ \$8 per hour² Tractor @ \$35 per hour/\$750 per week/\$2,250 per month² Morooka @ \$35 per hour/\$900 per week/\$2,700 per month² Buggy @ \$10 per hour² 2200 Bobcat Utility Vehicle @ \$12 per hour² T-300 Bebcst @ \$45 per hour²

T-300 Bobcat @ \$45 per hour/\$1,000 per week/\$2,500 per month²

E60 Bobcat Trackhoe @ \$55 per hour/\$1,200 per week/\$2,700 per month²

17' Jon boat @ \$10 per hour2

20' boat-115 hp @ \$50 per hour² SCUBA equipment @ \$75 per diver, per day/\$250 per diver, per week (plus tanks @ \$10 per tank per day)³ Portable Electro-Fisher @ \$300 per day/\$900 per week²

Mower @ \$5 per hour²

Leica Robotic Total Station @ \$30 per hour² Hydrone-RCV @ \$30 per hour² Dino 6 Dredge @ \$1,500 per week/\$5,000 per month

6" trash pump @ \$725 per week/\$2,000 per month

The following expenses shall be charged at cost plus the administrative processing fee percentage stated in the proposal or contract:

Permit and review fees, public notice advertisements;

Air travel, rental vehicles, lodging and meals for sites outside the Washington/Baltimore Metropolitan Area; Photocopying or reproduction of drawings or documents by third party vendor as requested by Owner or consultants;

Postage, long distance telephone charges, and expedited delivery services requested by the Owner or consultants; Artifact Archival Storage Fees; and,

Third party consulting services, as authorized by Client, for services such as surveying, archeology, endangered species searches, geotechnical surveys, septic field-testing, permeability tests, etc.

K:/Templates/CORPPACK\RATES_January 2017 Local County Governments.docs.

¹ WSSI maintains hard copy files and report copies for our records, regardless of Client deliverables. These in-house copies will be billed in accordance with the listed reprographic pricing.

² Excluding operator; mobilization included in hourly rate.

³ Excluding staff costs.

Rinker Design Associates, P.C. (CE) Contract RDA46-17ckc

PH 703-368-737311100 Endeavor Court, Suite 2002021-2022 updatedFX 703-257-5443Manassas, VA 20109rates, belowchenegar@rdacivil.comChuck Henegar, VP, Land Developmentchenegar@rdacivil.com

Effective Date: May 31, 2021 through May 30, 2022
Project Title: FEE SCHEDULE, CONTRACT RDA-46-17ckc_Renewal No. 4

Consultant: RINKER DESIGN ASSOCIATES, PC

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Canegory	Awerage Direct Hourly Bate		Excalation Factor	Total Direct Labor		Overhead Bate 144.67%			Base Rate		Fee (Profit) 10.00%		Fixed Billable Rate
PROJECT MANAGER	5	64.62	1.50%	5	65.59	\$34.89	\$9.00	\$	100.48	5	16.05	s	176.57
SEPIROR EPIGENEER	S	\$7.56	1.50%	5	58.43	\$14.51	\$5:50	5	243.95	5	14.30	s	157.25
PROJ. ENGRALANDISCAPE ARCHT.	5	44.00	1.50%	5	45.47	\$45.79	50.00	5	111.25	5	13.13	5	132.39
ENGINEERING TECHNICIAN	5	38.58	1.50%	5	39.16	\$56.65	\$8.00	\$	95.84	3	9.58	5	105.55
RIGHT-OF-WRY AGENT	5	36.61	1.50%	5	37.36	\$54.05	50.00	5	91.48	5	5.34	5	100.55
CLENDGAL	5	26.19	1.50%	5	24.55	\$35.52	50.00	\$	60.07	\$	6.01	\$	66.07
LICENSED LAND SURVEYOR	5	\$9.36	1.50%	\$	60.25	\$47.17	58.00	5	247.42	\$	14.74	\$	162.06
VURINEYENG TECHNICIAN	\$	\$2.12	1.50%	3	\$2.60	\$47.57	50.00	1	79.77	1	7.98	3	87,75
TWO MAN FIELD CREW	\$	\$7.50	1.50%	5	58.57	\$84.44	\$6,00	5	142.80	5	14.28	5	157.66
CONSTRACTION MANAGER-CEI	5	59.71	1.50%	5	60.60	\$47.68	\$9.00	\$	144.25	\$	14.83	\$	163.11
COMPTE. RESPECTOR	S.	34.12	1.50%	5	24.61	\$50.10	\$8.00	S.	64.34	S.	8.47	5	\$2.21
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Fauguier Co Govt Schools #46-17ck-Renewel 4_Y05

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Rates below remain the same during 2021-2022 renewal: NON-SALARY DIRECT COSTS (Rinker Design Associates): April 21, 2017

8.5" X 11"	B/W Copies	\$0.05/sheet
8.5" X 11"	Color Copies	\$0.35/sheet
11" X 17"	B/W Copies	\$0.15/sheet
11" X 17"	Color Copies	\$1.00/sheet
24" X 36"	B/W Prints	\$1.00/sheet
24" X 36"	Color Prints	\$5.00/sheet
Mylar Prints		\$5.00/sheet
Roll Plots		\$0.15/Sq. Ft.
Color Roll Plots		\$0.80/Sq. Ft.
Presentation Boards		\$2.50/Sq. Ft.
Mileage		\$0.535/mile

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Timmons Group, Inc. (CE, LA) Contract TG46-17ckc

PH 804-200-6464	1001 Boulders Parkway, Suite 300
FX 804-560-1016	Richmond, VA 23225
	Steve.Hostetler@timmons.com Steve Hostetler, Principal
PH 804-316-3223	scott.wiley@timmons.com Scott Wiley, Principal, LA

2021-2022 Rates remain as follows: TIMMONS GROUP

BILLING RATES

TEAM MEMBER	Hourly Rate
	2017 Billing Rate
Engineering Engineer Technician	\$75.00
Project Engineer I	\$85.00
Project Engineer II / Designer	\$95.00
Project Engineer III / Sr. Designer	\$105.00
Project Manager / Sr. Project Engineer	\$140.00
Sr. Project Manager Principal	\$175.00 \$200.00
Senior Principal	\$215.00
Environmental	
Environmental Technician	\$55.00
Environmental Scientist	\$85.00
Environmental Scientist II	\$95.00
Sr. Environmental Scientist Environmental Project Manager	\$105.00 \$130.00
Landscape Architecture	
Landscape Technician	\$75.00
Landscape Architect/Land Planner	\$95.00
Sr. Landscape Architect/Land Planner/Horticultural Specialist	\$120.00
LA/LP Project Manager	\$140.00
LA/LP Sr. Manager	\$175.00
Construction Services	
Construction Inspector	\$70.00
Sr. Construction Inspector	\$80.00
Construction Manager	\$130.00
Sr. Construction Manager	\$155.00
Survey Survey Field Technician (Instrument Operator)	\$60.00
Survey Technician	\$82.00
Party Chief	\$90.00
Survey Project Manager	\$105.00
Licensed Land Surveyor	\$150.00
1 Man Crew w/ Robot 2 Man Crew	\$120.00 \$150.00
3 Man Crew	\$195.00
Technology	
GIS Field Technician	\$55.00
GIS Technician	\$70.00
GIS Analyst GIS Programmer/Analyst	\$100.00 \$130.00
Software Engineer	\$145.00
Sr. Software Engineer	\$165.00
Program Manager	\$195.00
Support Staff	805.00
Field Intern Engineering Intern	\$35.00 \$50.00
Clerical	\$70.00
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Timmons Group, Inc. (CE, LA) Contract TG46-17ckc, continued

2021-2022 Rates, remaining the same as noted below:

Resource	Unit Description	Unit Charge
Printing – Plotter Bond B&W	Per Sq. Ft.	\$0.22
Printing – Plotter Bond Color	Per Sq. Ft.	\$0.72
Printing – Small Format B&W	11x17	\$0.16
Printing – Small Format B&W	8.5x14	\$0.08
Printing – Small Format B&W	8.5x11	\$0.08
Printing – Small Format Color	11x17	\$0.80
Printing – Small Format Color	8.5x14	\$0.40
Printing – Small Format Color	8.5x11	\$0.40
* Milage	per mile	Established Federal Rate
Postage	N/A	Cost
Sub-consultants	N/A	Cost + 5%

* Mileage will only be charged for travel exceeding fifty (50) miles each way. Mileage charged at Federal Rate.

All reimbursable expenses shall be mutually agreed to and supported with appropriate documentation and receipts.

WW Associates, Inc. (CE) Contract WWA46-17ckcPH 434-316-6080PO Box 41192021-202FX 434-316-6081Lynchburg, VA 24502follows, rhwhite@wwassociates.netHerbert White, III, PE, President

2021-2022 Fee Schedule as follows, no changes



Fee Schedule Contract WWA-46-17ckc, Dated May 13, 2017

Principal\$ 130
Project Manager\$ 125
Senior Engineer\$ 120
Engineer I\$ 115
Engineer II\$ 105
Engineer III\$ 100
Licensed Surveyor\$ 95
Survey Crew (2-man)\$ 110
Senior Designer\$80
Designer\$ 70
Clerical\$45

Mileage will only be charged for travel exceeding fifty (50) miles each way. Mileage will be charged at the Federal Rate.

Expenses such as photocopies, color copies, printing, postage, deliveries, courier, shipping, plotting, subcontractors, consultants and other direct costs / reimbursables shall be mutually agreed to, charged at actual cost with no markup applied, and supported with appropriate documentation and receipts.

P.O. Box 4119 • Lynchburg, VA 24502 • Telephone (434) 316-6080 • Fax (434) 316-6081 3040 Avemore Square Place • Charlottesville, VA 22911 • Telephone (434) 984-2700 • Fax (434) 978-1444

Lynchburg

Charlottesville