

ARLINGTON COUNTY, VIRGINIA  
OFFICE OF THE PURCHASING AGENT  
2100 CLARENDON BOULEVARD, SUITE 500  
ARLINGTON, VIRGINIA 22201

**CONTRACT RENEWAL**

HILLIS-CARNES ASSOCIATES, INC.	ORIGINAL DATE ISSUED:	JANUARY 30, 2018
14155 SULLYFIELD RD., SUITE A	CURRENT REFERENCE NO:	18-016-RFP-1
CHANTILLY, VA. 20151	CONTRACT TITLE:	CONSTRUCTION INSPECTION, MONITORING, AND TESTING SERVICES

**THIS IS A NOTICE OF AWARD OF CONTRACT AND NOT AN ORDER. NO WORK IS AUTHORIZED UNTIL THE VENDOR RECEIVES A VALID COUNTY PURCHASE ORDER ENCUMBERING CONTRACT FUNDS.**

THE CONTRACT DOCUMENTS CONSIST OF THE TERMS AND CONDITIONS OF AGREEMENT NO. 18-016-RFP-1 INCLUDING ANY ATTACHMENTS OR AMENDMENTS THERETO.

**EFFECTIVE DATE:** FEBRUARY 2, 2021

**EXPIRES:** FEBRUARY 1, 2022

**RENEWALS:** ONE (1) YEAR RENEWAL OPTIONS FROM FEBRUARY 2, 2022 TO FEBRUARY 1, 2023

**COMMODITY CODE(S):** 90900

**LIVING WAGE:** N

**ATTACHMENTS:**

AGREEMENT NO. 18-016-RFP-1 INCORPORATED BY REFERENCE

**EMPLOYEES NOT TO BENEFIT:**

**NO COUNTY EMPLOYEE SHALL RECEIVE ANY SHARE OR BENEFIT OF THIS CONTRACT NOT AVAILABLE TO THE GENERAL PUBLIC.**

<b><u>VENDOR CONTACT:</u></b> TIMOTHY HILL	<b><u>VENDOR TEL. NO.:</u></b>	<u>(703) 817-1106</u>
<b><u>EMAIL ADDRESS:</u></b> THILL@HCEA.COM		

<b><u>COUNTY CONTACT:</u></b> MICHAEL MANOS (DES – FACILITIES DESIGN AND CONSTRUCTION)	<b><u>COUNTY TEL. NO.:</u></b>	<u>(703) 228-4437</u>
<b><u>COUNTY CONTACT EMAIL:</u></b> MMANOS@ARLINGTONVA.US		

**CONTRACT AUTHORIZATION**

THE COUNTY BOARD OF ARLINGTON  
COUNTY, VIRGINIA

PRINT: SY GEZACHEW  
DocuSigned by:  
SIGNATURE: Sy Gezachew  
TITLE: PROCUREMENT OFFICER  
DATE: 12/11/2020

HILLIS-CARNES ASSOCIATES, INC.

PRINT: Timothy Hill  
DocuSigned by:  
SIGNATURE: Timothy Hill  
E954FC9524EE4C4...  
TITLE: COO  
DATE: 12/11/2020

**AGREEMENT NO. 18-016-RFP**

CONTRACT RATES  
**(Best and Final Offer)**

<b>Item</b>	<b>Unit Rate</b>
<b>STAFF COSTS</b>	
Field Engineer (more complicated field tasks requiring engineering judgment)	\$85.00/HR
Senior Engineer Tech (more complicated leadership role: testing or inspection of foundations, reinforced concrete, concrete or soils, formwork, reinforced masonry)	\$52.00/HR
Engineer Tech (testing or inspection of foundations, reinforced concrete, concrete or soils testing, formwork, reinforced masonry)	\$42.00/HR
Structure Steel Inspection (welded or bolted connections, erection)	\$70.00/HR
Testing or inspection of Precast Concrete Fabrication or Installation	\$68.00/HR
Concrete Coring Crew (to obtain cores of hardened concrete) – two (2) person crew (not including equipment)	\$104.00/HR
Roofing, Exterior Building Waterproofing, Below Grade Waterproofing Inspection (i.e., Building Envelope)	\$60.00/HR
Curtain Wall Assembly Review-Sr. Project Engineer	\$125.00/HR
Review of Critical Structures Requirements per project-Principal	\$150.00/HR
Project Principal (P.E.)	\$150.00/HR
Sr. Project Engineer (P.E.)	\$125.00/HR
Senior Project Manager	\$110.00/HR
Project Engineer (P.E.)	\$110.00/HR
Project Manager	\$80.00/HR
Secretarial/Administrative Support	\$41.00/HR
<b>SERVICES</b>	
Concrete Comp Test	\$10.00/ea.
Mortar Cube Comp Test	\$15.00/ea.
Concrete Mix Verification	Included in the hourly rate
Mortar Mix Verification	Included in the hourly rate
Concrete block Comp Test	\$60.00/ea.
Concrete Core Comp Test	\$55.00/ea.
Soil Moisture Content	\$8.00/ea.
Atterberg Limits	\$65.00/ea.

Item	Unit Rate
Moisture Density Relationship (modified or Standard Proctor)	\$110.00/ea.
California Bearing Ratio Test	\$410.00/ea.
Sieve/Gradation Analysis	\$58.00/ea.
Asphalt Extraction & Gradation	\$260.00/ea.
Asphalt Core Specific Gravity	\$60.00 per test
Asphalt Mix Verification	Included in the hourly rate
Fireproofing Density Tests	\$42.50 per test
Fireproofing Cohesion Tests (in field by Sr. Tech rate)	Included in the Structural Steel Insp. Rate <del>\$35.00</del> per test 0.00 <i>74</i>
<b>ADDITIONAL UNIT RATES (EQUIPMENT)</b>	
Nuclear Density Gauge	\$20.00/per day
Concrete Cylinder Pickup	\$40.00/per day
Windsor Probe Equipment	Included in the Senior Engineering Tech hourly rate
Windsor Probe Expendables	\$12.00/per shot
Torque Wrench/Plumb Bob	Included in the Structural Steel Inspector hourly rate
Skidmore-Wilhelm (structural steel bolts)	Included in the Structural Steel Inspector hourly rate
Pacometer	Included in the Senior Engineering Tech hourly rate
Coring Equipment (bit wear - 3 to 12 inch dia cores)	\$105.00/per day
Mortar Probe Expendables	\$12.00/per shot plus the Senior Engineering Tech hourly rate
Mortar Penetrometer	Included in the Senior Engineering Tech hourly rate
Field Curing Box	\$25.00/per day

HILLIS CARNES ENGINEERING ASSOCIATES

AUTHORIZED SIGNATURE: 

NAME AND TITLE: Timothy B. Hill, COO

DATE: 1/24/18