

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

CONTRACT RENEWAL

FROEHLING & ROBERTSON	ORIGINAL DATE ISSUED:	JANUARY 30, 2018
22923 QUICKSILVER DR, SUITE 111	CURRENT REFERENCE NO:	18-016-RFP-2
DULLES, VA 20166	CONTRACT TITLE:	CONSTRUCTION INSPECTION, MONITORING, AND TESTING SERVICES

THIS IS A NOTICE OF RENEWAL 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-2 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-2 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.

VENDOR CONTACT: OSCAR MERIDA, DIRECTOR OF GEOTECHNICAL SERVICES **VENDOR TEL. NO.:** (703) 996-0123

EMAIL ADDRESS: OMERIDA@FANDR.COM

COUNTY CONTACT: MICHAEL MANOS (DES – FACILITIES DESIGN AND CONSTRUCTION) **COUNTY TEL. NO.:** (703) 228-4437

COUNTY CONTACT EMAIL: MMANOS@ARLINGTONVA.US

CONTRACT AUTHORIZATION

THE COUNTY BOARD OF ARLINGTON
COUNTY, VIRGINIA

PRINT: SY GEZACHEW
 DocuSigned by:
 SIGNATURE: Sy Gezachew
 TITLE: PROCUREMENT OFFICER
 DATE: 12/14/2020

FROEHLING & ROBERTSON

PRINT: OSCAR MERIDA
 DocuSigned by:
 SIGNATURE: OSCAR MERIDA
 TITLE: Director of Geotechnical Services
 DATE: 12/14/2020

AGREEMENT NO. 18-016-RFP

CONTRACT RATES
(Best and Final Offer)

Item	Unit Rate
STAFF COSTS	
Field Engineer (more complicated field tasks requiring engineering judgment)	\$80.00/HR
Senior Engineer Tech (more complicated leadership role: testing or inspection of foundations, reinforced concrete, concrete or soils, formwork, reinforced masonry)	\$50.00/HR
Engineer Tech (testing or inspection of foundations, reinforced concrete, concrete or soils testing, formwork, reinforced masonry)	\$38.00/HR
Structure Steel Inspection (welded or bolted connections, erection)	\$85.00/HR
Testing or inspection of Precast Concrete Fabrication or Installation	\$65.00/HR
Concrete Coring Crew (to obtain cores of hardened concrete) – two (2) person crew (not including equipment)	\$100.00/HR
Roofing, Exterior Building Waterproofing, Below Grade Waterproofing Inspection (i.e., Building Envelope)	\$75.00/HR
Curtain Wall Assembly Review-Sr. Project Engineer	\$125.00/HR
Review of Critical Structures Requirements per project-Principal	\$145.00/HR
Project Principal (P.E.)	\$145.00/HR
Sr. Project Engineer (P.E.)	\$125.00/HR
Senior Project Manager	\$110.00/HR
Project Engineer (P.E.)	\$95.00/HR
Project Manager	\$80.00/HR
Secretarial/Administrative Support	\$30.00/HR
SERVICES	
Concrete Comp Test	\$14.00/ea.
Mortar Cube Comp Test	\$14.00/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	\$50.00/ea.
Soil Moisture Content	\$10.00/ea.

Item	Unit Rate
Atterberg Limits	\$70.00/ea.
Moisture Density Relationship (modified or Standard Proctor)	\$150.00/ea.
California Bearing Ratio Test	\$200.00/ea.
Sieve/Gradation Analysis	\$70.00/ea.
Asphalt Extraction & Gradation	\$150.00/ea.
Asphalt Core Specific Gravity	\$65.00 per test
Asphalt Mix Verification	Included in the hourly rate
Fireproofing Density Tests	\$50.00 per test
Fireproofing Cohesion Tests (in field by Sr. Tech rate)	\$35.00 per test
ADDITIONAL UNIT RATES (EQUIPMENT)	
Nuclear Density Gauge	\$30.00/per day
Concrete Cylinder Pickup	Included in the Engineering Tech hourly rate
Windsor Probe Equipment	\$50.00/per day
Windsor Probe Expendables	\$25.00/per shot
Torque Wrench/Plumb Bob	Included in the Structural Steel Inspector hourly rate
Skidmore-Wilhelm (structural steel bolts)	\$40.00/per day
Pacometer	\$20.00/per day
Coring Equipment (bit wear - 3 to 12 inch dia cores)	\$40.00/per day
Mortar Probe Expendables	Included in the Engineering Tech hourly rate
Mortar Penetrometer	\$15.00/per day
Field Curing Box	\$10.00/per day

Carl Bell, PE Branch Manager

1.24.18