



Supplemental Agreement Number <u>1</u>		Organization and Address	
Original Agreement Number WCC #202201032		GeoTest Services, Inc. 741 Marine Drive Bellingham, WA 98225-1529 Phone: 360-733-7318	
Project Number WCC #202201032	Execution Date 1/27/2022	Completion Date 12/31/2022	
Project Title 2022 On-Call Construction Materials Testing and Inspection	New Maximum Amount Payable N/A		
Description of Work This Contract covers material sample collection, on-site material inspection, on-site construction inspection, the testing of concrete, hot mix asphalt (HMA), aggregates, and other construction materials for various Whatcom County Public Work Projects.			

The Local Agency of Whatcom County
desires to supplement the agreement entered in to with GeoTest Services, Inc.
and executed on 1/27/2022 and identified as Agreement No. 202201032

All provisions in the basic agreement remain in effect except as expressly modified by this supplement.
The changes to the agreement are described as follows:

I

Section 1, SCOPE OF WORK, is hereby changed to read:

No change to scope of work.

II

Section IV, TIME FOR BEGINNING AND COMPLETION, is amended to change the number of calendar days for completion of the work to read: Completion date 12/31/2023

III

Section V, PAYMENT, shall be amended as follows:

Exhibit B (Compensation) shall be replaced with the amended table of 2023 rates attached.

as set forth in the attached Exhibit A, and by this reference made a part of this supplement.
If you concur with this supplement and agree to the changes as stated above, please sign in the Appropriate spaces below and return to this office for final action.

By: Jeremy Wolf

Vice President, GeoTest Services Inc.

By: James P. Karcher, P.E.

Whatcom County Engineer

12-07-2022

Date



EXHIBIT B - AMENDED (COMPENSATION)

1.888.251.5276
Bellingham | Arlington | Oak Harbor
www.geotest-inc.com

FEE SCHEDULE

2023 On-call Construction Materials Testing and Inspection, and Construction Inspection Services – Whatcom County

PROFESSIONAL SERVICES

Senior Geotechnical Engineer.....	195.00 hour
Professional Engineer	165.00 hour
Geotechnical Engineer.....	165.00 hour
Technical Director.....	165.00 hour
Staff Engineer	130.00 hour
Engineering Geologist.....	140.00 hour
Environmental Professional.....	130.00 hour
Geologist	120.00 hour
Building Envelope Consultant	155.00 hour
Construction Inspector - Whitewolf Engineering Services - Subconsultant	150.00 hour
Project Manager - Whitewolf Engineering Services - Subconsultant	160.00 hour
Project Engineer - Whitewolf Engineering Services - Subconsultant	170.00 hour

Subconsultant fees include a 15% markup.

CONSTRUCTION TESTING SERVICES

Concrete Inspector (Post-Tension, Prestressed, Shotcrete, Reinforcing, or Grout, etc.)	90.00 hour
Masonry Inspector.....	90.00 hour
Spray-Applied Fire-Resistive Materials Inspector.....	90.00 hour
Fire-Resistant Penetrations and Joints Inspector	90.00 hour
Post-Installed Anchor Inspector	90.00 hour
Structural Wood Inspector	95.00 hour
Cold-Formed Steel Framing Inspector	95.00 hour
Structural Steel Welding and Bolting Inspector.....	95.00 hour
In-Place Density Tech – Soils & Asphalt	95.00 hour
CESCL (Certified Erosion & Sediment Control Lead).....	95.00 hour
Geotechnical Technician.....	100.00 hour
Non-Destructive Testing Technician	115.00 hour
Building Envelope Inspector	115.00 hour

CONSTRUCTION SUPPORT SERVICES

QA/QC Inspection Engineer	115.00 hour
Field Technician.....	90.00 hour
Laboratory Technician	95.00 hour
Project Manager	125.00 hour

BUILDING ENVELOPE SERVICES

Whole Building Air Leakage Test	quote
Window Water Penetration Test.....	quote
Building Envelope Assessment	quote



EXHIBIT B - AMENDED - CONT. (COMPENSATION)

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FEE SCHEDULE – 2023

SPECIALTY SERVICES

Bolt Pull-out Test Technician	105.00 hour
Ground Penetrating Radar (GPR) Technician.....	180.00 hour
Pachometer (Magnetic) Rebar Location Technician.....	105.00 hour
Concrete & Asphalt Coring Technician	130.00 hour
Schmidt Hammer Technician.....	130.00 hour
Windsor Probe Technician	130.00 hour
Floor Flatness and Levelness Testing Technician.....	155.00 hour
Concrete Relative Humidity/Moisture Testing Technician.....	115.00 hour

LABORATORY MATERIALS TESTING:

CONCRETE

Compressive Strength – Concrete.....	35.00 ea
Compressive Strength – Concrete (cast by others)	43.00 ea
Compressive Strength – Drilled Cores or Sawed Specimens.....	70.00 ea
Flexural Strength – 6" x 6" Beams	62.00 ea
Air Dry Unit Weight	40.00 ea
Trimming Specimens – Per End (when required).....	20.00 ea

MASONRY

Compressive Strength – Mortar, 2" x 4" Cylinder	35.00 ea
Compressive Strength – Grout, 4" x 4" x 8" Prism	35.00 ea
Compressive Strength – Composite Prism	115.00 ea
Compressive Strength – Masonry Units.....	115.00 ea

AGGREGATE

Sieve Analysis, with Wet Wash	175.00 ea
Sieve Analysis, Dry Only	105.00 ea
Sieve Analysis, % Passing #200 Sieve	105.00 ea
Specific Gravity and Absorption – Fine Aggregate.....	90.00 ea
Specific Gravity and Absorption – Coarse Aggregate.....	90.00 ea
Uncompacted Voids – Fine Aggregate.....	180.00 ea
Unit Weight and Voids	55.00 ea
Sand Equivalent	95.00 ea
Moisture Content.....	55.00 ea
Percent Fracture	95.00 ea
Organic Impurities Test.....	65.00 ea
Clay Lumps and Friable Particles.....	95.00 ea
Lightweight Pieces	95.00 ea
Flat/Elongated Particles	95.00 ea

ASPHALT

Asphalt Content & Gradation (Ignition Furnace)	300.00 ea
Maximum Specific Gravity (Rice Density)	115.00 ea
Asphalt Core Density/Thickness.....	55.00 ea
Asphalt Superpave Test	555.00 ea



EXHIBIT B - AMENDED - CONT. (COMPENSATION)

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FEE SCHEDULE – 2023

SOILS

Sieve Analysis, with Wet Sieve.....	175.00 ea
Sieve Analysis, % Passing #200 Sieve.....	105.00 ea
Sieve Analysis w/ Hydrometer.....	265.00 ea
Moisture Density Relationship (Proctor).....	225.00 ea
Moisture Density Relationship (Proctor) w/ Sieve.....	285.00 ea
Check Point.....	85.00 ea
Moisture Content.....	55.00 ea
Atterberg Limits (3 points).....	175.00 ea
Specific Gravity.....	90.00 ea
Consolidation – 5 Loads.....	385.00 ea
Permeability – Constant Head or Falling Head (each point).....	355.00 ea
Organic Content.....	95.00 ea

MISCELLANEOUS

Compressive Strength – 2” x 2” Cubes (Cementitious Grout).....	35.00 ea
Compressive Strength – 2” x 2” Cubes (Epoxy Grout).....	45.00 ea
Fireproofing Density Test.....	85.00 ea
Floor Moisture/RH Test Kit.....	70.00 ea
Windsor Probe Pin (Set of 3).....	45.00 ea
Skidmore Usage (Per Use).....	105.00 ea
Dynamic Cone Penetrometer (DCP) Tip.....	30.00 ea
Ultrasonic Flaw Detector Usage (Per Use).....	105.00 ea

- GeoTest requests 24 hours advance notice for scheduling field services. GeoTest may not be able to provide service for same day scheduling.
- GeoTest Services, Inc. (GTS) construction inspection services, construction testing services, construction support services, building envelope & specialty services are billed portal to portal. A daily four-hour minimum charge applies to Construction Testing Services and Specialty Services per staff member for all field services. Same day cancellations will incur a two-hour minimum charge.
- GeoTest standard operating hours are 7 AM to 5 PM, Monday through Friday, with the exception of holidays. A premium rate of 1.5 times the standard rate will be charged for all work in excess of 8 hours per day and Weekends.
- A two-hour minimum laboratory technician fee will be applied on Saturdays, Sundays & legal Holidays at 1.5 times the regular rate for any laboratory testing services.
- Night shift (work starting outside standard operating hours): Charged at 1.5 times the standard rate including same day cancellations. A four (4) hour minimum charge at 1.5 times the regular rate applies to lab night work.
- A trip charge shall be invoiced at the federally issued standard mileage rate per map mile from our nearest office – portal to portal.
- Field testing equipment expenses are included in the hourly rates except where specifically noted on the fee schedule or a project specific proposal.
- Laboratory rush samples (less than 48hr turn-around time) will be invoiced at 1.5 times the standard test rate.
- Rental equipment, reimbursable expenses, subconsultant and subcontractor fees will be invoiced at cost plus 15%.
- Unless otherwise agreed, test specimens or samples will be disposed of immediately upon completion of the test. The ordering of work from GTS shall constitute acceptance of the Fee Schedule, General Conditions, and any project specific proposal.