

MEMORANDUM

June 18th, 2025

TO: Suzanne P. Irwin, AIA

FROM: Max Jesberger

RE: Henderson South Middle School

Henderson, KY RTA 24039

RTA has sent SPIN proposals to Associated Engineers, BFW, S&ME, and UES. RTA has received and reviewed the SPIN proposals in summary:

Company	Notice for site work	Base Bid	Total
Associated Engineers	-	-	=
BFW	24 Hour	\$9,200	\$9,200
S&ME	24 Hour	\$19,819	\$19,819
UES	-	-	-

Associated Engineers

Associated Engineers declined to send a proposal.

BFW

BFW presented a lump sum fee of \$9,200 for the project. A minimum of 24-hour notice must be provided to BFW when services are needed.

S&ME

S&ME presented a lump sum fee of \$19,819 for the project. A minimum of 24-hour notice must be provided to S&ME when services are needed.

UES

UES declined to send a proposal due to distance from the project site.

Conclusion

Based on the cost, personnel proposed, and the scope of work to be performed, we are recommending that **BFW** be awarded the Special Inspections and Construction Materials Testing. If you have any questions, please let us know.

END OF MEMORANDUM

Sincerely,

Max Jesberger

Enclosures

c: Suzanne P. Irwin, AIA

Michael B. Mays, PE File 24039-1A

250618-SPIN-summary-24039



June 17, 2025

Henderson County Board of Education c/o RossTarrant Architects, Inc. 101 Old Layfette Avenue Lexington, KY 40502

Re: Henderson County South Middle School Early Demolition Package Special Inspections Proposal

Dear Mr. Max Jesberger:

Bacon Farmer Workman Engineering & Testing, Inc. (BFW) is pleased to provide the Owner with a proposal for **Special Inspections** for the above referenced project. **Special Inspections** for this package is for the (9) Existing Columns below Band Room Z401, as noted in Addendum #3. This Not-to-Exceed fee of \$9,200 is for an estimated (9) site visits. This NTE Fee is based on rates per our current fee schedule and includes labor, overhead and profit, along with equipment, mileage, project management, and administrative tasks. This proposal is based on testing services between the hours of 7:00 am and 4:00 pm, Monday thru Friday. The monthly invoicing will follow our current fee schedule and includes the following scope of work:

- 1. (3) site visits to monitor the drill and epoxy process of reinforcing steel installation into the existing concrete columns (includes verification of hole depth, diameter, cleanliness, epoxy type and expiration date).
- 2. (3) site visits for concrete placements for the modifications to the (9) existing columns (includes reinforcing steel inspection and concrete sampling)
- 3. (3) site visits for cylinder retrieval when the following placement does not occur within 24 48 hours of previous placement
- 4. Distribution of daily inspection reports and cylinder compressive strength reports

All testing will be conducted in-house with inspectors that are ACI Level 1. Furthermore, our laboratory is nationally accredited by AASHTO / CCRL R-18 and validated by Army Corp of Engineers.

This proposal does not include fabricator site visits for shop inspections. BFW can provide these services at our standard rate fee.

Any testing outside of the proposed scope of work will be invoiced at our standard rate fee. This includes reinspection of work that was previously rejected or incomplete.

This proposal is based on information provided to BFW at the time of submittal and the estimated site visits and associated fees are based on BFW's experience with similar projects.

If you agree with the above-mentioned proposal, please provide a PO# or written notification to our office. Should you need additional information please contact our office at (270) 443-1995.

Sincerely, Bacon Farmer Workman Engin Danny Dowell Danny Dowell	eering & Testing, Inc.		
Authorization to Proceed:	Signature	Date	

Bacon Farmer Workman Engineering & Testing, Inc.

2025 Testing & Inspection Fees

Concrete / Asphalt / Grout / Mortar / Special Inspections

Concrete Field Testing	
Concrete Technician (ACI Level 1)	\$74.00 /hr**
Basic Concrete Testing Included with hourly rate:	
Slump	
Air Content (Pressure Meter)	
Temperature	
Cylinder Molding (not including molds)	
Unit Weight/Yield	\$17.00 /test
Cylinder Molds (6" & 4") - Single Use Plastic	\$4.25 /mold
Floor Flatness/Floor Levelness (FF/FL), \$500 min.	$0.10 / \text{ft}^2$
Vapor Emission Test Kits	\$27.00 /each
Concrete Coring (Slab) - with access to elect.	
Includes Equipment, 4" Dia. Bit, \$250 min.	\$22.00 /inch
Generator - for sites without access to electricity	\$67.00 /day
Concrete Moisture Vapor Testing	\$94.00 /hr**
Consumables at cost plus 15%	
Mileage	\$0.80 /mile
Asphalt Field Testing	
Field Technician	\$74.00 /hr**
Nuclear Density Gauge	\$50.00 /day
Asphalt Coring - with access to electricity	
Includes Equipment, 4" Dia. Bit, \$250 min.	\$22.00 /inch
Generator - for sites without access to electricity	\$70.00 /day
Mileage	\$0.80 /mile
Fill Density Testing/Bulk Samplin	g
Fill Density Testing/Bulk Samplin Technician (Troxler Trained)	g \$74.00 /hr**
Fill Density Testing/Bulk Samplin Technician (Troxler Trained) Nuclear Density Gauge	
Technician (Troxler Trained)	\$74.00 /hr**
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone	\$74.00 /hr** \$50.00 /day \$22.00 /day
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod	\$74.00 /hr** \$50.00 /day
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr**
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174)	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642)	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642) Compressive Strength	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642) Compressive Strength Cylinders (C39) (flat/smooth top)	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile \$32.00 each \$42.00 each \$42.00 each
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642) Compressive Strength Cylinders (C39) (flat/smooth top) Spare Cylinders	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile \$32.00 each \$42.00 each \$13.00 each
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642) Compressive Strength Cylinders (C39) (flat/smooth top) Spare Cylinders Drilled Cores - Trimmed & Tested (C42)	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile \$32.00 each \$42.00 each \$42.00 each
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642) Compressive Strength Cylinders (C39) (flat/smooth top) Spare Cylinders Drilled Cores - Trimmed & Tested (C42) Flexural Strength	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile \$32.00 each \$42.00 each \$13.00 each \$46.00 each
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642) Compressive Strength Cylinders (C39) (flat/smooth top) Spare Cylinders Drilled Cores - Trimmed & Tested (C42) Flexural Strength Center Point Load (C293)	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile \$32.00 each \$42.00 each \$41.00 each \$41.00 each
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642) Compressive Strength Cylinders (C39) (flat/smooth top) Spare Cylinders Drilled Cores - Trimmed & Tested (C42) Flexural Strength Center Point Load (C293) Splitting Tensile Strength (C496)	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile \$32.00 each \$42.00 each \$42.00 each \$13.00 each \$46.00 each \$41.00 each \$51.00 each
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642) Compressive Strength Cylinders (C39) (flat/smooth top) Spare Cylinders Drilled Cores - Trimmed & Tested (C42) Flexural Strength Center Point Load (C293) Splitting Tensile Strength (C496) Moisture Content	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile \$32.00 each \$42.00 each \$41.00 each \$41.00 each \$13.00 each
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642) Compressive Strength Cylinders (C39) (flat/smooth top) Spare Cylinders Drilled Cores - Trimmed & Tested (C42) Flexural Strength Center Point Load (C293) Splitting Tensile Strength (C496) Moisture Content Cut/Prep Concrete Core Specimen	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile \$32.00 each \$42.00 each \$41.00 each \$41.00 each \$14.00 each \$14.00 each \$46.00 each
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642) Compressive Strength Cylinders (C39) (flat/smooth top) Spare Cylinders Drilled Cores - Trimmed & Tested (C42) Flexural Strength Center Point Load (C293) Splitting Tensile Strength (C496) Moisture Content Cut/Prep Concrete Core Specimen Cut/Prep Concrete Cylinder Specimen	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile \$32.00 each \$42.00 each \$41.00 each \$41.00 each \$13.00 each
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642) Compressive Strength Cylinders (C39) (flat/smooth top) Spare Cylinders Drilled Cores - Trimmed & Tested (C42) Flexural Strength Center Point Load (C293) Splitting Tensile Strength (C496) Moisture Content Cut/Prep Concrete Core Specimen Cut/Prep Concrete Cylinder Specimen Supplies	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile \$32.00 each \$42.00 each \$13.00 each \$46.00 each \$14.00 each
Technician (Troxler Trained) Nuclear Density Gauge Sand Cone Dynamic Cone Penetrometer & E-Rod Bulk Sampling (Soil/Aggregate) Mileage Concrete/Grout/Mortar Length of Cores - Vernier Method (C174) Specific Gravity Absorption, Voids (C642) Compressive Strength Cylinders (C39) (flat/smooth top) Spare Cylinders Drilled Cores - Trimmed & Tested (C42) Flexural Strength Center Point Load (C293) Splitting Tensile Strength (C496) Moisture Content Cut/Prep Concrete Core Specimen Cut/Prep Concrete Cylinder Specimen	\$74.00 /hr** \$50.00 /day \$22.00 /day \$22.00 /day \$22.00 /day \$74.00 /hr** \$0.80 /mile \$32.00 each \$42.00 each \$41.00 each \$41.00 each \$14.00 each \$14.00 each \$46.00 each

Grout/Mortar Field Testing				
Technician (ACI Level 1)	\$74.00 /hr**			
Basic Grout/Mortar Testing Included in hourly rate:				
Slump				
Flow				
Cylinder/Cube Molding (not including molds)				
Cylinder Molds (4"x8") - Single Use Plastic	\$4.25 /mold			
Mileage	\$0.80 /mile			

Special Inspections	
Special Inspections - Seismic Only	\$94.00 /hr**
Reinforcing Steel Inspection	
Foundation/Subgrade Inspection	
Structural Steel Inspection	
Light Gauge Metal Framing Inspection	
Welding (Visual)	
Masonry/Mortar/Grout	
Fireproofing (Thickness/Density/Bond)	
Suspended Ceiling Grid System	
Seismic MEP Inspection	
Fabricator Shop Inspection	
Mileage	\$0.80 /mile

Mileage	\$0.80	/mile		
Non-Destructive Testing (NDT)				
Phased Array Ultrasonic (PAUT)	\$130.00	/hr**		
PAUT Equipment and Consumables	\$330.00	/visit/shift		
Ultrasonic Testing (UT)	\$104.00	/hr**		
UT Equipment and Consumables	\$70.00	/visit/shift		
Magnetic Particle (MT)	\$94.00	/hr**		
MT Equipment and Consumables	\$70.00	/visit/shift		
Liquid Penetrant (PT)	\$94.00	/hr**		
PT Equipment and Consumables	\$70.00	/visit/shift		
Visual Inspection (VT)	\$94.00	/hr**		
Bolt Verification Testing	\$94.00	/hr**		
Skidmore-Wilhelm Device	\$70.00	/visit/shift		
Structural Steel Inspection	\$94.00	/hr**		
Fabricator Shop Inspection	\$94.00	/hr**		
*Mileage	\$0.80	/mile		
Important Notes				

** Standard Rates are for Monday - Friday, 7 am - 4 pm, Overtime	
rates apply prior to 7 am and after 4 pm, Monday - Friday, along with	ı
all time for Saturday (unless other arrangements have been made);	
Premium overtime rates apply to Sundays and Holidays.	
Testing & Inspection Daily Equipment Charge of \$34.00 will be	
applied to each day's site visit. Site Visits subject to 4 hour min.	
Schedule is effective January 1, 2025 thru December 31, 2025	
Effective 1/1/2023, testing services for projects in Kentucky are	
subject to Kentucky Sales & Use Tax unless the buyer of such	
services timely provides a Kentucky Department of Revenue	
Purchase Exemption Certificate	

Bacon Farmer Workman Engineering & Testing, Inc.

2025 Laboratory Testing Fees Subsurface Drilling / Sampling Soil / Aggregate / Concrete / Asphalt



Purchase Exemption Certificate.

Subsurface Drilling/Sampling S	ervices	Structural Properties - Soil	
Drilling		Unconfined Compression (D2166)	\$90.00
Hollow stem (incl. backfilling/in-situ soil):		One-Dimensional Consolidation (D2435)	
Depths 0-50 ft.	\$16.00 /LF	E log p curve, Time-settlement curves	\$465.00
Depths over 50 ft.	\$19.00 /LF	Rebound and Reload - additional	\$180.00
Mud Rotary	\$21.00 /LF	One-Dim. Swell or Settlement Potential (D4546)	
Rotary Set Up (each location)	\$206.00 /boring	Swell Pressure	\$270.00
Rock Coring 2" Dia. Core (NQ2-Wireline)	\$43.00 /LF	Percent Swell	\$270.00
Rock Coring Set Up (each location)	\$206.00 /boring	California Bearing Ratio, CBR (D1883)	\$445.00
Sampling	C	each additional point	\$108.00
Undisturbed (Shelby Tube Samples)	\$85.00 /each	Direct Shear Testing, per 3 pts	
Disturbed (Splitspoon Samples)	\$19.00 /each	Direct Shear, Drained	\$490.00
Water Hauling On Site	\$230.00 /day	Triaxial Testing, per 3 points	
Water Hauling Off Site	\$330.00 /day	Unconsolidated - Undrained (Q, UU), (D2850)	\$360.00
Water Pump	\$210.00 /day	Consolidated - Undrained (R, CU), (D4767)	\$995.00
Drilling Rig Mobilization	\$4.35 /mile	Additional point	\$335.00
Support Truck	\$81.00 /day	Remolding Specimens, per set of 3	\$190.00
Support Truck Mileage	\$1.30 /mile	Hydraulic Properties - Soil	427 0.00
Field Documentation (Boring/Core Logs)	\$13.00 /boring	Laboratory Hydraulic Conductivity (Permeability)	
Borehole Backfilling (other than in-situ soil)	\$21.00 /boring	Flexible-Wall, cohesive Soils (D5084)	
Borehole Grouting	\$10.00 /LF	Undisturbed	\$360.00
Stand By Time	\$235.00 /hr	Remolded	\$445.00
Borehole Layout	\$100.00 /hr	Rigid-Wall, Granular Soils (D2434)	\$155.00
Index, Texture and Density Propertie	•	Rigid-Wall, Granulai 30lls (D2434) Rock	ψ133.00
Moisture Content (D2216)	\$12.00	Compressive Strength (D2938)	\$81.00
Moisture Content with Rimac	\$18.00	Splitting Tensile Strength (D3967)	\$91.00
Atterberg Limits (D4318), Plasticity Index	\$88.00	Cut/Prep Core Specimen (D4543), per foot	\$5.00
Shrinkage Limit (D427)	\$88.00	Concrete & Asphalt Aggregates	ψ3.00
Specific Gravity (D854)	\$108.00	Moisture Content (C566)	\$28.00
Particle -Size Analysis (D422, D1140)	Ψ100.00	Bulk Density (Unit Weight) (C29)	\$77.00
Sieve & Hydrometer (cohesive soils)	\$195.00	Density, Specific Gravity, Absorption	ψ,,,,οο
Hydrometer Only	\$110.00	Coarse Aggregate (C127)	\$88.00
Sieve Only - thru No. 200 (granular soils)	\$88.00	Fine Aggregate (C128)	\$103.00
200 Wash	\$65.00	Particle-Size Analysis (Sieve Only) (C136)	Ψ103.00
Compaction Characteristics	ψου.σο	Coarse Aggregate (6 Sieves)	\$77.00
Standard Proctor - 5 Points (D698)	\$206.00	Fine Aggregate (6 Sieves)	\$77.00
Modified Proctor - 5 points (D1557)	\$231.00	Organic Impurities (C40)	\$52.00
One Point Verification (D698, D1557)	\$130.00	Materials Finer than No. 200 Sieve (Wash) (C117)	\$77.00
Lime/Cement Powder Proctor (D558)	\$258.00	Lightweight Particles in Aggregate (C123)	\$135.00
Identification and Classification -		Clay Lumps, Friable Particles in Agg. (C142)	\$65.00
USCS Classification (D2487)	5011	Flat, Elongated Particles (Coarse Agg.) (C4791)	\$180.00
	\$283.00		\$100.00
Cohesive Soils (incl. D422, D2216, D4318)	\$99.00	Percentage of Fractured Particles (Coarse) (C5821)	\$77.00
Granular Soils (incl. D422, D2216)	\$99.00	One-Face	*
Visual Description	622.00	Two-Face	\$88.00
Quick-jar	\$22.00	Aggregate Proctor (D698 / D1557)	\$258.00
Shelby Tube - log, moisture, extrusion	\$46.00 \$165.00	Asphalt Della Secrific Consists (SSD) (Gara)	041.00
Minimum Resistivity (T288)	\$165.00	Bulk Specific Gravity (SSD) - (Core)	\$41.00
pH (T289)	\$30.00	Thickness Determination (Lab) - (Core)	\$26.00
Expansion Index of Soils (ASTM D4829) Miscellaneous	\$191.00	Other: Rush Charge at 1.5 multiplier	
Lodging	Actual Cost	Schedule is effective January 1, 2025 thru December 31,	2025
Photographs	\$2.00 / each	•	
Mileage	\$2.00 / each \$0.80 / mile	Effective 1/1/2023, testing services for projects in Ker	
_	\$51.00 / day	subject to Kentucky Sales & Use Tax unless the buye	
Meals per diem	\$31.00 / day	services timely provides a Kentucky Department of F	cevenue

\$130.00 / day

ATV



2025 Professional Services Fee Schedule

Principal	\$	230.00 / hour
Transportation/Civil/Structural/Aviati	on	
Landscape Architect	\$	140.00 / hour
Project Manager/Engineer - Senior	\$	205.00 / hour
Project Manager/Engineer II	\$	178.00 / hour
Project Manager/Engineer I	\$	158.00 / hour
Project Engineer II	\$	153.00 / hour
Project Engineer I	\$	135.00 / hour
Staff Engineer	\$	125.00 / hour
Design Manager	\$	132.00 / hour
Designer - Senior	\$	130.00 / hour
Designer II	\$	127.00 / hour
Designer I	\$	115.00 / hour
Drafter II	\$	82.00 / hour
Drafter I	\$	76.00 / hour
Senior Consultant	\$	345.00 / hour
Senior Traffic Engineer	\$	178.00 / hour
Planner	\$	178.00 / hour
Project Administrator	\$	105.00 / hour
Inspection - Air & Surface Transporta	tion	
Resident Engineer	\$	205.00 / hour
Assistant Resident Engineer	\$	168.00 / hour
Phase III Technician	\$	125.00 / hour
Inspection - Vertical Buildings		
Project Manager/Engineer - Senior	\$	205.00 / hour
Inspector II/Chief	\$	142.00 / hour
Inspector I/Senior Resident	\$	117.00 / hour
Construction Administrator	\$	125.00 / hour
Technician I (Special Inspections are \$94.00/hour)	\$	74.00 / hour
Geotechnical & Laboratory Services		
Geologist II	\$	150.00 / hour
Geologist I	\$	100.00 / hour
Geophysicist - Senior	\$	205.00 / hour
Geophysicist I	\$	100.00 / hour
Lab Manager	\$	105.00 / hour
Technician I	\$	74.00 / hour
Driller	\$	100.00 / hour
Miscellaneous	<u> </u>	
Lodging	A	Actual Cost
Photographs	\$	2.00 / each
Mileage	\$	0.80 / mile
Meals per diem	\$	51.00 / day
ATV	\$	130.00 / day
1. Schedule is effective January 1, 2025 thru	Dec	
2. Pre-approved overtime is 1.5 times rate.	Sund	ays and Holidays at

Biological & Environmental Services	
Environmental Manager	\$ 205.00 / hour
Environmental Engineer	\$ 135.00 / hour
Environmental Scientist / Technician	\$ 100.00 / hour
GIS Specialist	\$ 130.00 / hour
Wetland Specialist	\$ 170.00 / hour
Asbestos Inspector / Lead Risk Assessor	\$ 125.00 / hour
Historical Preservation Specialist	\$ 170.00 / hour
Geospatial & Survey Services	
Project Manager/Engineer - Senior	\$ 205.00 / hour
Project Manager/Engineer I	\$ 158.00 / hour
Survey - Manager	\$ 135.00 / hour
Survey - Field Lead	\$ 109.00 / hour
Survey - Surveyor	\$ 91.00 / hour
GPS Crew - 1 Person	\$ 179.00 / hour
GPS Crew - 2 Person	\$ 270.00 / hour
Survey Crew - 2 Person	\$ 200.00 / hour
Survey Crew - 3 Person	\$ 291.00 / hour
Robotic Crew - 1 Person	\$ 164.00 / hour
Robotic Crew - 2 Person	\$ 255.00 / hour
Construction Staking	\$ 235.00 / hour
LiDar Instrumentation	\$ 7,500 / day
LiDar Operator	\$ 155.00 / hour
FAA Certified Remote Pilot and Drone	\$ 250.00 / hour
Data Processing & Extraction	\$ 155.00 / hour
3D Scanner	\$ 1,400 / day
3D Scanner Operator	\$ 109.00 / hour
Other Professional Services	
Senior Safety Professional	\$ 195.00 / hour
Safety Professional	\$ 170.00 / hour
Grants Coordinator	\$ 170.00 / hour
Administration	\$ 155.00 / hour
Technical Writer	\$ 90.00 / hour
Clerical	\$ 80.00 / hour
Litigation Support	2 x Std Rate
Reproduction - Fees	
Full Size Copies - 24" x 36"	\$ 1.50 / sheet
11" x 17" Copies	\$ 1.25 / sheet
Full Size Mylars	\$ 12.00 / sheet
Sepias	\$ 4.00 / each
Color Copies - 24" x 36"	\$ 12.00 / each
Color Copies - 18" x 24"	\$ 10.00 / each
Color Copies - 11" x 17"	\$ 3.00 / each
Color Copies - 8.5" x 11"	\$ 2.00 / each
Xerox Copies	\$ 0.25 / each
Aerial Photographs	\$ 75.00 / each
Scan Sheets	\$ 4.50 / sheet