

PO Drawer 698 Charleston, SC 29402-0698 P: 843.723.4539 F: 843.723.3648 www.SoilConsultantsinc.com

Construction Materials

Geotechnical

Nondestructive

Special Inspections

August 8, 2025

South Carolina Office of Resilience 632 Rosewood Drive Columbia, SC 29201

Attention:

Ms. Shauna Webb

E: shauna.webb@scor.sc.gov

Reference:

Proposal for Construction Materials Testing Services

Charles & Craven Street Drainage Improvements Project

Charles Street Beaufort, SC

OSE Project No.: D30-N033-PG

SCI Proposal No. 12-25-202 rev 1

Dear Ms. Webb,

Soil Consultants, Inc. (SCI) is pleased to submit this revised proposal to provide construction materials testing services for the Charles & Craven Street Drainage Improvements Project located in Beaufort, SC. We prepared our original proposal using information provided in a June 23, 2025 email to Mr. Taylor Johnson of SCI. This revised proposal was prepared to adjust durations

Soil Consultants, Inc. is certified by SCDOT as a DBE and SBE firm, by Charleston County as SBE, and by the City of Charleston as WBE. Services provided by SCI may be applicable to your project's DBE/SBE participation levels.

Scope of Service

Soil Consultants, Inc. will provide qualified personnel to provide construction materials testing services. Based on the data that was made available, we understand that these services may include:

Materials Testing for Pavements and Utilities

- Earthwork Services
 - Observe proofrolling of stripped subgrades before fill placement.
 - Perform in-place density testing (ASTM D6938) of pavement subgrades and fill placed to achieve grade to verify conformance with compaction/moisture requirements.
 - Perform in-place density (ASTM D6938) and one-point proctor testing for SCDOT pipe installation and roadway subgrade
 - Perform in-place density testing (ASTM D6938) of graded aggregate base course material to verify conformance with compaction/moisture requirements.

Ms. Shauna Webb South Carolina Office of Resilience August 8, 2025

> Perform laboratory testing to determine material properties and conformance with specifications.

Concrete Services

- Document concrete mixture number provided by concrete supplier.
- Monitor slump, air content, concrete temperature and ambient temperature during placement.
- Cast concrete cylinders for compressive strength testing.

Asphalt Services

- Monitor temperatures and rolling operations during hot mix asphalt placement.
- Perform in-place density testing of hot mix asphalt (ASTM D2950) intermediate and surface courses.

SWPPP Inspections

- Assumes the civil engineer of record or others prepare the Comprehensive Stormwater Pollution Prevention Plan, the On-Site Stormwater Pollution Prevention Plan, and the Notice of Termination upon construction project transfer to the Owner.
- Attend the preconstruction conference before the implementation of construction activities.
- Perform weekly SWPPP inspections in accordance with NPDES, SCDHEC, and project requirements.
- Notify contractor and client of identified issues requiring repair/replacement.
- Perform follow up inspection to verify that identified issues have been properly addressed
- Provide written reports of all inspections.

Fee Estimate

Estimated fees to provide the outlined services with the noted conditions are \$60,807.15. A breakdown of our estimated fees is attached. Presented estimated fees are neither a not-to-exceed quotation nor a lump sum quotation. Please note that the rates stated in our attached fee estimate and in the attached SE-955A form are the rates for the Office of the State Engineer's (OSE) STC Building Inspection Services Statewide Contract.

We prepared our estimate using State Form 955A, included as an attachment. Estimated fees were based on our assumptions made regarding contractor schedules and efficiencies. Actual quantities may vary from those estimated and are contingent upon contractor schedules, over which we have no influence. The quoted fees are for the presented number of trips, hours per trip, and number of samples/tests. Invoices are issued only for services rendered using the unit rates indicated for the task, subject to the noted conditions, and may differ from this estimate.

Quoted fees include standard report distribution via the Soil Consultants, Inc. report system. Quoted fees do not include uploading reports to project specific software, access to project specific software, training for project specific software, or acquisition of project specific software.



Ms. Shauna Webb South Carolina Office of Resilience August 8, 2025

Noted conditions for our service include:

- 1. Services are scheduled by calling the Materials Testing department at 843.723.4539. We request 48-hour notice.
- 2. Fees for field work are computed from time of departure to time of return to the laboratory, subject to the minimum charges outlined herein.
- 3. Trip charges are levied for each trip required to complete the requested service.
- 4. Trip charges do not include gate charges, parking fees, or other fees that may be required to access the site. These incidental fees will be invoiced as incurred.
- 5. All field inspections require a 2-hour minimum charge during SCI regular business hours and require a minimum 3-hour charge outside of SCI regular business hours.
- 6. Pickup and/or delivery require a 1.5-hour minimum charge during SCI regular business hours and require a 2-hour minimum charge outside of SCI regular business hours.
- 7. Regular time for materials testing is defined as within SCI regular business hours: between 7:00 am and 4:00 pm Monday through Friday, excluding holidays.
- 8. Overtime is defined as all time before and after regular business hours Monday through Friday, all time on weekends, and all time on holidays. Overtime is invoiced for all hours or partial hours in excess of 8 hours during a given day for projects where services are provided.
- 9. Overtime rates of 1.5 times the appropriate personnel rate will be applicable and invoiced for all services provided outside of SCI regular business working hours and for all services provided on weekends. Overtime rates of 2.0 times the appropriate personnel rate will be applicable and invoiced for all field and laboratory services provided on holidays.
- 10. Standby time or lost time, resulting through no fault of SCI, will be invoiced at the appropriate unit rates.
- 11. Estimated pricing does not include costs for re-tests due to failure.
- 12. Payment terms are net 30 days 1.5% finance charge per month on all outstanding accounts over 30 days.
- 13. Payments made with credit cards (Visa and MasterCard) are subject to a 3% convenience fee.
- 14. Quoted fees include standard report distribution defined as one electronic copy to parties designated by the Client when the work is authorized. Report issuance is via the Soil Consultants, Inc. report system. Quoted fees do not include uploading reports to project specific software, access to project specific software, training for project specific software, or acquisition of project specific software. Additional fees will be levied if required.
- 15. Fees and conditions offered in this proposal will remain in force and effect for 60 days from the proposal date. If the proposal has not been accepted by execution and returned within the 60-day period, Soil Consultants, Inc. reserves the right to revise any service scope, fee, and/or condition to the proposal.
- 16. After contract acceptance, quoted unit rates are valid until August 31, 2026. Soil Consultants, Inc. reserves the right to levy unit rate increases for services provided in subsequent calendar years.



SE-955 INSPECTION/MATERIAL TESTING O	IRDER
AGENCY: South Carolina Office of Resilience	ADEA
PROJECT NAME: Charles & Craven Street Drains	age Improvements Project
PROJECT NUMBER: D30-N033-PG	<u> </u>
MASTER AGREEMENT CONTRACT NUMBE	R: 4400036025
AGENCY INSPECTION ORDER NUMBER:	-
INSPECTION FIRM: Soil Consultants, Inc.	
ADDRESS: PO Drawer 698, Charleston, SC 29402	
FEE INFORMATION Inspection Firm's services and associated fees are set for Order Negotiation Worksheet, dated 8/8/2025, and the at herein by reference.	orth in the attached SE-955A, Inspection/Material Testing tachments to the Worksheet, all of which are incorporated
INSPECTION/TESTING FEE TOTAL:	<u>\$ 54,456.75</u>
REIMBURSABLES:	\$ 6,350.40
CONTRACT TOTAL:	\$ 60,807.15
SCHEDULED START DATE: August 11, 202: SCHEDULED COMPLETION DATE: August	
and Inspection Firm agree, as indicated by the signatu	the Agency, dated the <u>8th</u> day of <u>August</u> , 20 <u>25</u> , the Agency tres below, to the scope of services as described in this E-955A shall be assigned to the Master Agreement for
AGENCY:	INSPECTION FIRM:
BY: Signature of Representative)	BY: Taylor Johnson (Signature of Representative)
PRINT NAME: Etic G. Fosmire	PRINT NAME: Taylor Johnson
PRINT TITLE: (Several Counce)	PRINT TITLE: Project Manager

DATE: 8/8/2025

INSPECTION ORDER CONSISTS OF:

- 1,
- This Order, SE-955
 SE-955A, Inspection/Material Testing Order Negotiation Worksheet
 SE-962, Statement of Special Inspections Responsibilities (for Chapter 17 inspections only).

Ms. Shauna Webb South Carolina Office of Resilience August 8, 2025

Scheduling

To schedule our services, please contact our Materials Testing Department at (843) 723-4539. We request that you schedule our services with 48-hours' notice.

Authorization

To authorize our services with the provided unit fees and noted conditions, please execute the attached SE-955 and SE-955A forms. Additionally, please issue a purchase order referencing SCI Proposal #12-25-202 rev 1.

We appreciate the opportunity to present this proposal. If we may be of further assistance, please call.

Sincerely,

Soil Consultants, Inc.

Taylor O. Johnson

Taylor O. Johnson Project Manager M. Brian Johnson President

Attachments

SE-955, Inspection/Material Testing Order SE-955A, Inspection/Material Testing Order Negotiation Worksheet Fee Estimate



AGENCY:	South Carolina Offic	ce of Resilience
PROJECT NAME:	Charles & Craven S	Street Drainage Improvements Project
PROJECT NUMBER:	D30-N033-PG	
INSPECTION FIRM:	Soil Consultants, In	nc.
	2754 2 14 0 0 11 12 12	
Project Manager for Inspection F	irm:	Taylor Johnson
ICC CHAPTER I INSPECTORS	NAME	CREDENTIALS (Insert or Attach)
Building		
Electrical		
Mechanical		
Plumbing		
Fire Protection Systems		
ICC CHAPTER 17 INSPECTORS	NAME	CREDENTIALS (Insert or Attach)
Prestressed Concrete		
Reinforced Concrete		
Structural Masonry		
Spray-applied Fireproofing		
Structural Steel & Bolting		
Structural Steel Welding		
Soils		
Smoke Control		
Cold Formed Steel Framing		
Wood Construction		
Architectural Components		
Fire Protection Systems		
Mechanical & Electrical Components		
FIELD TESTING TECHNICIANS	NAME	CREDENTIALS (Insert or Attach)

Soil	Michael W. Grimball,	SCDOT Earthwork & Base: SC03992 (Brown) 1933- 220/ERTH (Chubb), SC01065 (Floyd), 3138 0216 / REDB (Grimball), SC01313 (Hanckel), SC01450 (Hinkel), SC01620 (Johnson T), SC02677 (Smith)
Masonry Grout	Audrey D. Chubb, William H. Hanckel, Jr., Wm Kenneth Johnson, Jr.	ACI Masonry Field Testing: 00930181 (Chubb), 01162812 (Hanckel), 00860403 (Johnson)
Concrete	Audrey D. Chubb, James P. Drass, David W. Floyd, Jr., William H. Hanckel, Jr.,	ACI Field Grade I: 02124454 (Alvarez), 1149012 (Broom), 02236348 (Brown), 00930181 (Chubb), 02230278 (Drass), 01025546 (Floyd), 01162812 (Hanckel), 01177102 (Heath), 00924284 (Hinkel), 00860403 (Johnson W), 01369746 (Johnson T), 02322464 (Moody), 00108981 (Smith). 02098006 (Wyatt)
Footings	Steven V, Alvarez, Corey J. Brown, Audrey D. Chubb, James P. Drass, David W. Floyd, Jr., William H. Hanckel, Jr., Jamie W. Heath, Joel M. Hinkel, Taylor O. Johnson, Wm Kenneth Johnson, Jr., Thomas E. Moody, Leroy R. Smith, Thomas A. Wyatt	SCI Internal Training; Experience
Pile	Steven V, Alvarez, Corey J. Brown, Audrey D. Chubb, James P. Drass, David W. Floyd, Jr., William H. Hanckel, Jr., Jamie W. Heath, Joel M. Hinkel, Taylor O. Johnson, Wm Kenneth Johnson, Jr., Thomas E. Moody, Leroy R. Smith, Thomas A. Wyatt	SCI Internal Training; Experience
Deep Foundations	William H. Hanckel, Jr.	SCDOT Foundations Technician: SC01313

IBC CHAPTER 1	INSPECTION TYPE	NUMBER OF INSPECTIONS	HOURS	HOURLY RATE	SUBTO)TAL
110.2	Site				\$	-
110.3.1	Footing and Foundation				\$	-
110.3.2	Concrete Slab and Under-Floor				\$	-
110.3.3	Lowest Floor Elevation				\$	-
110.3.4	Frame				\$	-
110.3.5	Lath and Gypsum Board				\$	
110.3.6	Exposed Balcony & Walking Surface Waterproofing				\$	-
110.3.7	Fire- and Smoke-Resistant Penetrations				\$	-
110.3.8	Energy Efficiency				\$	-
110.3.9	Other (specify)				\$	•
	Other (specify)				\$	-
	Other (specify)				\$	-
	Plan Review & Major Task Pre-Planning Mtgs.				\$	-
			SECTION	ON TOTAL	\$	13

NEC CHAPTER 1	INSPECTION TYPE	NUMBER OF INSPECTIONS	HOURS	HOURLY RATE	SUBTO	OTAL
107.2(1)	Underground				\$	-
107.2(2)	Rough-In				\$	-
107.2(3)	Final				\$	-
107.2.1	Other (specify)	, , , , , , , , , , , , , , , , , , , ,			\$	-
No. of Lot,	Other (specify)				\$	-
	Other (specify)				\$	-
	Plan Review & Major Task Pre-Planning Mtgs.				\$	
			SECTION	ON TOTAL	\$	-

INSPECTION TYPE	NUMBER OF INSPECTIONS	HOURS	HOURLY RATE	SUBTO	TAL
Underground				\$	-
Rough-In				\$	-
Final				\$	-
Other (specify)				\$	-
Other (specify)				\$	-
Other (specify)				\$	
Plan Review & Major Task Pre-Planning Mtgs.		_		\$	-
		SECTION	ON TOTAL	\$	-
	Underground Rough-In Final Other (specify) Other (specify)	INSPECTION TYPE Underground Rough-In Final Other (specify) Other (specify) Other (specify)	Underground Rough-In Final Other (specify) Other (specify) Plan Review & Major Task Pre-Planning Mtgs.	Underground Rough-In Final Other (specify) Other (specify) Plan Review & Major Task Pre-Planning Mtgs. INSPECTIONS RATE HOURS RATE HOURS RATE OURS RATE	INSPECTION TYPE INSPECTIONS HOURS RATE SUBTO Underground \$<

IMC CHAPTER 1	INSPECTION TYPE	NUMBER OF INSPECTIONS	HOURS	HOURLY RATE	SUBTOTA
107.2(1)	Underground				\$ -
107.2(2)	Rough-In				\$ -
107.2(3)	Final				\$ -
107.3	Observation of Tests				\$ -
107.2.1	Other (specify)				\$ -
	Other (specify)				\$ -
	Other (specify)				\$ -
	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
			SECTION	ON TOTAL	\$ -
IPC CHAPTER 1	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS	HOURLY RATE	SUBTOTA
107.2(1)	Underground				\$ -
107.2(2)	Rough-In				\$ -
107.2(3)	Final				\$ -
107.3	Observation of Tests				\$ -
107.4	Testing of plumbing work & systems				\$ -
107.2.1	Other (specify)				\$ -
Never and St	Other (specify)				\$ -
	Other (specify)				\$ -
	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
			SECTIO	ON TOTAL	\$ -
IFC CHAPTER 9	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS	HOURLY RATE	SUBTOTAL
CHAPTER 9			The National	HOURLY	
CHAPTER 9 901.5	Fire Detection & alarm systems		The National	HOURLY	SUBTOTA
CHAPTER 9 901.5	Fire Detection & alarm systems Gas Detection systems		The National	HOURLY	SUBTOTAL \$ -
CHAPTER 9 901.5 901.5 901.5	Fire Detection & alarm systems Gas Detection systems Fire-extinguishing Systems		The National	HOURLY	SUBTOTAL \$ - \$ -
CHAPTER 9 901.5 901.5 901.5	Fire Detection & alarm systems Gas Detection systems Fire-extinguishing Systems Fire Hydrant Systems		The National	HOURLY	SUBTOTAL \$ - \$ - \$ -
CHAPTER 9 901.5 901.5 901.5	Fire Detection & alarm systems Gas Detection systems Fire-extinguishing Systems		The National	HOURLY	SUBTOTA \$ - \$ - \$ - \$ -
901.5 901.5 901.5 901.5 901.5	Fire Detection & alarm systems Gas Detection systems Fire-extinguishing Systems Fire Hydrant Systems Fire Standpipe Systems		The National	HOURLY	SUBTOTA \$ - \$ - \$ - \$ - \$ -
901.5 901.5 901.5 901.5 901.5	Fire Detection & alarm systems Gas Detection systems Fire-extinguishing Systems Fire Hydrant Systems Fire Standpipe Systems Other (specify) Other (specify)		The National	HOURLY	SUBTOTAL \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
001.5 901.5 901.5 901.5 901.5	Fire Detection & alarm systems Gas Detection systems Fire-extinguishing Systems Fire Hydrant Systems Fire Standpipe Systems Other (specify)		HOURS	HOURLY	SUBTOTA \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
901.5 901.5 901.5 901.5 901.5 901.5	Fire Detection & alarm systems Gas Detection systems Fire-extinguishing Systems Fire Hydrant Systems Fire Standpipe Systems Other (specify) Other (specify)	NO. OF	HOURS	HOURLY RATE ON TOTAL	SUBTOTA \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
CHAPTER 9 901.5 901.5 901.5 901.5 901.5 901.5 CHAPTER 17	Fire Detection & alarm systems Gas Detection systems Fire-extinguishing Systems Fire Hydrant Systems Fire Standpipe Systems Other (specify) Other (specify) Plan Review & Major Task Pre-Planning Mtgs.	INSPECTIONS	HOURS	HOURLY RATE	SUBTOTAL \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
001.5 901.5 901.5 901.5 901.5 901.5 901.5 1BC CHAPTER 17	Fire Detection & alarm systems Gas Detection systems Fire-extinguishing Systems Fire Hydrant Systems Fire Standpipe Systems Other (specify) Other (specify) Plan Review & Major Task Pre-Planning Mtgs. INSPECTION TYPE Fabricators	NO. OF	HOURS	HOURLY RATE ON TOTAL	SUBTOTA \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
CHAPTER 9 201.5 201.5 201.5 201.5 201.5 201.5 201.5 201.5 201.5 201.5 201.5 201.5 201.5 201.5 201.5 201.5	Fire Detection & alarm systems Gas Detection systems Fire-extinguishing Systems Fire Hydrant Systems Fire Standpipe Systems Other (specify) Other (specify) Plan Review & Major Task Pre-Planning Mtgs. INSPECTION TYPE Fabricators Steel Construction	NO. OF	HOURS	HOURLY RATE ON TOTAL	SUBTOTA \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
CHAPTER 9 901.5 901.5 901.5 901.5 901.5 901.5 901.5 18C CHAPTER 17 1704.2.5 1705.2	Fire Detection & alarm systems Gas Detection systems Fire-extinguishing Systems Fire Hydrant Systems Fire Standpipe Systems Other (specify) Other (specify) Plan Review & Major Task Pre-Planning Mtgs. INSPECTION TYPE Fabricators Steel Construction Concrete Construction	NO. OF	HOURS	HOURLY RATE ON TOTAL	SUBTOTA \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
001.5 901.5 901.5 901.5 901.5 901.5	Fire Detection & alarm systems Gas Detection systems Fire-extinguishing Systems Fire Hydrant Systems Fire Standpipe Systems Other (specify) Other (specify) Plan Review & Major Task Pre-Planning Mtgs. INSPECTION TYPE Fabricators Steel Construction	NO. OF	HOURS	HOURLY RATE ON TOTAL	SUBTOTA \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$

SE-955A 2020 Edition

		SECTION TOTAL	\$ 5,810.00
	Plan Review & Major Task Pre-Planning Mtgs.		\$ -
Other	STEEL Plan Review & Major Task Pre-Planning Mt		\$ -
Other	Specify	H.H.	\$ •
1705.18	Special Inspection for Smoke Control		\$ -
1705.17	Fire-resistant penetrations and joints		\$
1705.16	Exterior Insulation and Finish Systems (EIFS)		\$ -
1706.15	Mastic & Intumescent fire-resistant coatings		\$ -
1705.14	Spray Fire-resistant Materials		\$ -
1705.12 & 13	Seismic Resistance		\$ -
1705.11	Wind Resistance		\$ -
1705.9	Helical Pile Foundations		\$
1705.8	Cast-in-place Deep Foundations		\$
1705.7	Driven Deep Foundations		\$ -

MISC.	INSPECTION TYPE	NO. OF INSPECTIONS	TRIPS	TRIP RATE	SUBTOTAL
CWA § 402	NPDES Erosion Control (SWPPP)	50	50	\$ 415.00	\$ 20,750.00
Other	Specify				\$ -
Other	Specify				\$ -
PASSESSING.	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
			SECTI	ON TOTAL	\$ 20,750.00

TESTING TECHINCIAN FIELD TESTS	NUMBER OF TESTS/TRIPS	TOTAL NUMBE R HOURS	TECH. HOURLY RATE	SUBTOTAL
Soil (Tech I)				\$ -
Masonry (Tech I)				\$ -
Concrete (ACI Field Testing)	32	154.75	\$ 65.00	\$ 10,058.75
Proofrolling (Tech III)				\$
Footings/DCP (Tech I)				\$ -
Aggregate/Base (Tech III)	10	65	\$ 75.00	\$ 4,875.00
Pile (Tech I)				\$ -
Pile (Tech I) Overtime				\$ -
Floor Flatness (Tech III)				\$ -
Asphalt (Tech III)	10	80	\$ 75.00	\$ 6,000.00
Asphalt (Tech III) - overtime	10	10	\$ 112.50	\$ 1,125.00
Plan Review & Major Task Pre-Planning Mtgs.				\$ -
		SECTION	ON TOTAL	\$ 22,058.75

INSPECTION AND TESTING EQUIPMENT	UNIT OF MEASURE	NUMBE R OF UNITS	PRICE PER UNIT	st	JBTOTAL
Concrete Coring Equip.	Days			\$	
PDA Pile Test Equipment	Days			\$	
Bolt Torque Wrench	Hours			\$	-
Ultrasonic Testing Equip.	Hours			\$	-
Nuclear Density Test Equipment (Soil)	Days	30	\$ 35.00	\$	1,050.00
Floor Flatness Equipment	Days			\$	•
Vibration Equipment	Days			\$	
1-Point Proctor Equipment	Days	10	\$ 20.00	\$	200.00
		SECTION	ON TOTAL	\$	1,250.00

LAB TESTS	NUMBE R OF TESTS		CE PER TEST	SUI	BTOTAL
Standard Proctor - ASTM D698	1	\$	160.00	\$	160.00
Modified Proctor - ASTM D1557				\$	-
Stone-Aggregate Density - ASTM D698/1557	1	\$	175.00	\$	175.00
California Bearing Ratio - ASTM D1883		Ī		\$	-
Soil Moisture Content - ASTM D2216				\$	-
Atterberg Limits - ASTM D4318	1	\$	100.00	\$	100.00
Wash 200 Fines - ASTM D1140/C117	1	\$	50.00	\$	50.00
Grain Sieve Analysis w/o hydro ASTM C422/C136	1	\$	85.00	\$	85.00
Grain Sieve Analysis w/hydro ASTM D422			}	\$	-
Soil Specific Gravity - ASTM D854/D550				\$	-
Concrete Beam Strength - ASTM C78				\$	-

Concrete Cores Strength - ASTM C42				\$ -
Concrete Cylinders, Cure & Test - ASTM C31/39	49	\$	22.00	\$ 1,078.00
Grout Prism Strength - ASTM C 1019				\$ -
Mortar Cube Strength - ASTM C 109				\$ -
CMU Compressive Strength - ASTM C140				\$ -
Masonry Compressive Strength - ASTM C1314				\$ -
Masonry Testing - ASTM C67/78				\$ -
Dynamic Cone Penetrometer				\$ -
Asphalt Thickness				\$
Asphalt Density				\$ -
Other (specify)				\$ -
	SECTI	ON '	TOTAL	\$ 1,648.00

	PROJECT SUPPO	RT			
SUPPORT TYPE	TASKS	LY SUBTOT			
Project Manager	Plan Review	0	\$ 125.00	\$	-
	Pre-Con. Meeting	4	\$ 125.00	\$	500.00
	Milestone Meetings	0	\$ 125.00	\$	
	Inspector Management	14	\$ 125.00	\$	1,750.00
Clerical	Reports	11.5	\$ 60.00	\$	690.00
	General			\$	
CHECKE OF THE OWNER.		SECTION	ON TOTAL	\$	2,940.00

TOTAL OF ALL SECTIONS	\$	54,456.75
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REIMBURSABLES	TOTAL UNITS	UNIT RATE	SUBTOTAL			
Mileage	9072	\$ 0.700	\$	6,350.40		
Trip Charge	ļ					
Lodging Fees			\$			
Per Diem Fees			\$			
Other (specify)			\$			
Other (specify)			\$	-		
	SECTION	ON TOTAL	\$	6,350.40		
GRAND TOTAL (Section Totals + Reimbursa	able)	\$	2021	60,807.15		

The Forgoing is Based on the Following Assumptions & Attachments

Fees for field work are computed from time of departure to time of return to the laboratory, subject to the minimum charges outlined herein.

Trip charges are levied for each trip required to complete the requested service.

All field inspections require a 2-hour minimum charge during SCI regular business hours and require a minimum 3-hour charge outside of SCI regular business hours.

Pickup and/or delivery require a 1.5-hour minimum charge during SCI regular business hours and require a 2-hour minimum charge outside of SCI regular business hours.

Regular time for materials testing is defined as within SCI regular business hours: between 7 am and 4 pm Monday through Friday, excluding holidays.

Overtime is defined as all time before and after regular business hours Monday through Friday, all time in excess of 8 hrs per day, all time on weekends, and all time on holidays.

Overtime rates of 1.5 times the appropriate personnel rate will be applicable and invoiced for all services provided outside of SCI regular business working hours and for all services provided on weekends. Overtime rates of 2.0 times the appropriate personnel rate will be applicable and invoiced for all field and laboratory services provided on holidays.

For in-house laboratory services requested after SCI regular business hours, on weekends, or on holidays, personnel overtime rates will apply in addition to the laboratory service unit rate. A minimum charge of 2-hours personnel overtime rate will apply for in-house laboratory services performed after SCI regular business hours, on weekends, or on holidays, with actual personnel time invoiced if greater than 2 hours.

Standby time or lost time, resulting through no fault of SCI, will be invoiced at the appropriate unit rates.

Mileage rates may be subject to additional fuel surcharge.

Estimated pricing does not include costs for re-tests due to failure.

Payment terms are net 30 days – 1.5% finance charge per month on all outstanding accounts over 30 days.

Quoted fees include standard report distribution defined as one electronic copy to parties designated by the Client when the work is authorized.

Fees and conditions offered in this proposal will remain in force and effect for 60 days from the proposal date. If the proposal has not been accepted by execution and returned within the 60-day period, Soil Consultants, Inc. reserves the right to revise any service scope, fees, and/or condition to the proposal.

Total hours shown above for technicians include all hours (regular time and overtime). Rate reflects only the regular time rate. The total reflects the estimated total for regular time and overtime services if overtime was quoted.

NOTE: Required tests	s and frequency shall be determined by the Design Professio	nal.
APPROVAL		
Agency Representati	ve: E. A. 40	Date: Dangues 3005
Inspection Agency:	Taylor Johnson	Date: 8/8/25
	Taylor Johnson, Project Manager	



PO Drawer 698 Charleston, SC 29402-0898 P: 843.723.4539 F: 843.723.3848 www.SoliConsultantsinc.com

Construction Materials

Geotechnical

Nondestructive

Special Inspections

TABLE 1 - ESTIMATED FEES MATERIALS TESTING SERVICES

Charles & Craven Street Drainage Improvements Project **Charles Street** Beaufort, SC

SCI Proposal No. 12-25-202

	SCI Pr	roposal No. 12	-25-202							
Preconstruction Meeting	Trips	Units/Trip	Quantity	Unit	U.	nit Rate	Е	xtension		Subtotal
Project Manager	1	4	4	hour	s	125.00	s	500.00		
Trip Charge	1	144	144	mile	\$	0.70	\$	100.80		
	·	144						on Meeting	\$	600.80
Soil Compaction - SCDOT *Estimate 1 sample of borrow fill material for standard	Trips	Units/Trip	Quantity	Ųnit	U	nit Rate	Е	xtension		Subtotal
*Estimate 10 trips for density testing for pipe backfil			auon.							
Soil Classification (AASHTO T11, T27, T89, T90)	ı anu paven	1 subgrade.	1	each	\$	235.00	\$	235.00		
Standard Proctor (ASTM D 698, Method A)		1	1	each	\$	160.00	s	160.00		
Soils Special Inspector - regular time	10	7	70	hour	S	83.00	\$	5,810.00		
Trip Charge	10	144	1440	mile	\$	0.70	\$	1,008.00		
Nuclear Gauge	10	1	10	day	S	35.00	\$	350.00		
1-Point Proctor Equipment	10	1	10	each	S	20.00	\$	200.00		
Administrative Assistant	10	0.25	2.5	hour	\$	60.00	\$	150 00		
Project Manager Review	10	0.25	2.5	hour	\$	125.00		312.50		
			Estim	ated Fee	s -Sc			n - SCDOT	\$	8,225.50
				1.1		_				
Aggregate/Base Compaction - SCDOT	Trips	Units/Trip	Quantity	Unit	U	nit Rate	E	xtension		Subtotal
*Estimate 1 sample of base course material for mod										
*Estimate 10 trips for density testing for aggregate in	oase course		4			475.00		475.00		
Modified Proctor (ASTM D1557, Method C)	40	1	1	each	\$	175.00	\$	175.00		
SCDOT Certified Technician - regular time	10	6.5	65	hour	\$	75.00 0.70	\$	4,875.00		
Trip Charge	10	144	1440	mile	\$		\$	1,008.00		
Nuclear Gauge	10	1	10	day	\$	35.00	\$	350.00		
Administrative Assistant	10	0.25	2.5	hour	\$ \$	60.00	\$ \$	150.00		
Project Manager Review	10	0.25	2.5	hour	-	125.00	-	312.50		6,870.50
		Esum	ated Fees - A	rggregar	er Das	e Compa	icuo	m - 3CDO1	•	0,070.30
Asphalt Placement Monitoring	Trips	Units/Trip	Quantity	Unit	U	nit Rate	E	xtension		Subtotal
*Estimate 10 trips for asphalt placement monitoring	& testing.									
SCDOT Certified Technician - regular time	10	8	80	hour	\$	75.00	\$	6,000.00		
SCDOT Certified Technician - overtime	10	1	10	hour	\$	112.50	\$	1,125.00		
Trip Charge	10	144	1440	mile	\$	0.70	\$	1,008.00		
Nuclear Gauge	10	1	10	day	\$	35.00	\$	350.00		
Administrative Assistant	10	0.25	2.5	hour	\$	60.00	\$	150.00		
Project Manager Review	10	0.5	5	hour	\$	125.00	\$	625.00		
			Estimated	Fees - A	spha	t Placem	ent	Monitoring	\$	9,258.00
Concrete - Sidewalks & Curb Repairs	Trips	Units/Trip	Quantity	Unit	Uı	nit Rate	E	xtension		Subtotal
*Estimate 15 trips for concrete placement for sidewa		*	•	•	-					
*Estimate 1 set of 3 cylinders to be cast per 50 cy, i	_									
ACI Field Testing - Grade 1 - regular time	15	6	90	hour	\$	65.00	\$	5,850.00		
Trip Charge	15	144	2160	mile	\$	0.70	S	1,512.00		
Compressive Strength - cylinder (4" x 8")	15	3	45	each	\$	22.00	\$	990.00		
Cylinder Pickup/Stripping/Marking	15	3.75	56.25	hour	\$	65.00	S	3,656.25		
Trip Charge	15	144	2160	mile	\$	0.70	\$	1,512.00		
Administrative Assistant	15	0.25	3.75	hour	\$	60.00	S	225.00		
Project Manager Review	15	0.25	3.75	hour	\$	125.00	S	468.75		
			nated Fees -				-		\$	14,214.00
								F		.,



PO Drawer 698 Charleston, SC 29402-0898 P: 843.723.4539 F: 843.723.3648 www.SoliConsultantsInc.com

Construction Materials

Geotechnical

Nondestructive

Special Inspections

TABLE 1 - ESTIMATED FEES MATERIALS TESTING SERVICES

Charles & Craven Street Drainage Improvements Project **Charles Street** Beaufort, SC

SCI Proposal No. 12-25-202

	SCIP	oposal No. 12	-25-202							
Retaining Wall	Trips	Units/Trip	Quantity	Unit	Unit Rate		it Rate Extension		Subtotal	
*Estimate 1 trip for concrete placement.										
*Estimate 1 set of 4 cylinders to be cast per 50 cy, w	rith 1@7 da	rys and 3@28 d	lays.							
ACI Field Testing - Grade 1 - regular time	1	5	5	hour	\$	65.00	\$	325.00		
Trip Charge	1	144	144	mile	\$	0.70	\$	100.80		
Compressive Strength - cylinder (4" x 8")	1	4	4	each	\$	22.00	\$	88.00		
Cylinder Pickup/Stripping/Marking	1	3,5	3,5	hour	\$	65.00	\$	227.50		
Trip Charge	1	144	144	mile	\$	0.70	\$	100.80		
Administrative Assistant	1	0.25	0.25	hour	\$	60,00	\$	15.00		
Project Manager Review	1	0.25	0.25	hour	\$	125.00	\$	31.25		
Estimated Fees - Concrete - Relieving Platform Temporary Retaining Wall \$ 888.35										
SWPPP Inspections	Trips	Units/Trip	Quantity	Unit	U	nit Rate	E	ctension	Subtotal	
*Additional inspections may be required if the period	needed fo	r SWPPP inspe	ctions extend	s beyond	that	estimated	and i	if rain event	s exceeding	
*Estimate 50-week duration for SWPPP inspections										
SWPPP Inspection	50	1	50	trip	\$	415.00	\$	20,750 00		
				Estimate	d Fe	s - SWPI	PP In	spections	\$ 20,750.00	

TOTAL ESTIMATED FEES \$ 60,807.15

Noted Conditions for Our Service

^{*}Noted conditions outlined in the referenced proposal are applicable to the quoted fees.

^{*}Quoted rates are only valid for the period noted in the referenced proposal.