

**SE-955  
INSPECTION / MATERIAL TESTING ORDER**

**AGENCY:** SC Office of Resilience

**PROJECT NAME:** Laurens County Stormwater Improvement Project - Wattsville

**PROJECT NUMBER:** D30-N041-PG-A

**MASTER AGREEMENT CONTRACT NUMBER:** \_\_\_\_\_

**AGENCY INSPECTION ORDER NUMBER:** \_\_\_\_\_

**INSPECTION FIRM:** NOVA Engineering and Environmental

**ADDRESS:** 1200 Woodruff Road, Suite F8, Greenville SC 29607

**FEE INFORMATION**

Inspection Firm's services and associated fees are set forth in the attached SE-955A, Inspection / Material Testing Order Negotiation Worksheet, dated 1/7/2026, and the attachments to the Worksheet, all of which are incorporated herein by reference.

**INSPECTION/TESTING FEE TOTAL:** \$ 13,795.00

**REIMBURSABLES:** \$ 850.00

**CONTRACT TOTAL:** \$ 14,645.00

**SCHEDULE**

**SCHEDULED START DATE:** 1/30/26

**SCHEDULED COMPLETION DATE:** 5/22/26

In response to the Request for Inspection Services from the Agency, dated the 12th day of December, 2025, the Agency and Inspection Firm agree, as indicated by the signatures below, to the scope of services as described in this Inspection / Material Testing Order and the attached SE-955A shall be assigned to the Master Agreement for Inspection Services identified above.

**AGENCY:**

**INSPECTION FIRM:**

**BY:** Eric A. Fosmire  
*(Signature of Representative)*

**BY:** [Signature]  
*(Signature of Representative)*

**PRINT NAME:** Eric G. Fosmire  
Chief of Staff &

**PRINT NAME:** STEVE BRYANT

**PRINT TITLE:** General Counsel

**PRINT TITLE:** Vice President

**DATE:** 12 January 2026

**DATE:** 1/9/26

- INSPECTION ORDER CONSISTS OF:**
1. This Order, SE-955
  2. SE-955A, Inspection / Material Testing Order Negotiation Worksheet
  3. SE-962, Statement of Special Inspections Responsibilities (for Chapter 17 inspections only).

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**INSPECTION/MATERIAL TESTING ORDER NEGOTIATION WORKSHEET**

<b>AGENCY:</b>	SC Office of Resilience	
<b>PROJECT NAME:</b>	Laurens County Stormwater Improvement Project - Wattsville	
<b>PROJECT NUMBER:</b>	D30-N041-PG-A	
<b>INSPECTION FIRM:</b>	NOVA Engineering and Environmental	
<b>PROJECT MANAGER FOR INSPECTION FIRM:</b>		
	Daniel Balfour NOVA Engineering & Environmental	
<b>ICC CHAPTER 1 INSPECTORS</b>		
	<b>NAME</b>	<b>CREDENTIALS (Insert or Attach)</b>
Building		
Electrical		
Mechanical		
Plumbing		
Fire Protection Systems		
<b>ICC CHAPTER 17 INSPECTORS</b>		
	<b>NAME</b>	<b>CREDENTIALS (Insert or Attach)</b>
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		
<b>FIELD TESTING TECHNICIANS</b>		
	<b>NAME</b>	<b>CREDENTIALS (Insert or Attach)</b>
Soil	Eric Keenan / Colin Babb	SCDOT SC03739 / SC00211
Masonry Grout		
Concrete		
Hot Mix Asphalt	John George / Eric Keenan	SCDOT SC03460 / SC03739
Footings		
Pile		
Deep Foundations		

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INSPECTION/MATERIAL TESTING ORDER NEGOTIATION WORKSHEET

IBC CHAPTER 1	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS	HOURLY RATE	TOTAL
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.				\$ -
<b>SECTION TOTAL</b>					<b>\$ -</b>
NEC CHAPTER 1	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS	HOURLY RATE	TOTAL
107.2(1)	Underground				\$ -
107.2(2)	Rough-In				\$ -
107.2(3)	Final				\$ -
107.2.1	Other (specify)				\$ -
	Other (specify)				\$ -
	Other (specify)				\$ -
	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
<b>SECTION TOTAL</b>					<b>\$ -</b>
IFGC CHAPTER 1	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS	HOURLY RATE	TOTAL
107.2(1)	Underground				\$ -
107.2(2)	Rough-In				\$ -
107.2(3)	Final				\$ -
107.2.1	Other (specify)				\$ -
	Other (specify)				\$ -
	Other (specify)				\$ -
	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
<b>SECTION TOTAL</b>					<b>\$ -</b>

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## INSPECTION/MATERIAL TESTING ORDER NEGOTIATION WORKSHEET

IMC CHAPTER 1	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS	HOURLY RATE	TOTAL
107.2(1)	Underground				\$ -
107.2(2)	Rough-In				\$ -
107.2(3)	Final				\$ -
107.3	Observation of Tests				\$ -
107.2.1	Other ( <i>specify</i> )				\$ -
	Other ( <i>specify</i> )				\$ -
	Other ( <i>specify</i> )				\$ -
	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
<b>SECTION TOTAL</b>					\$ -
IPC CHAPTER 1	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS	HOURLY RATE	TOTAL
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 ( <i>specify</i> )				\$ -
	Other ( <i>specify</i> )				\$ -
	Other ( <i>specify</i> )				\$ -
	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
<b>SECTION TOTAL</b>					\$ -
IFC CHAPTER 9	INSPECTION/TESTING TYPE	NO. OF INSPECTIONS	HOURS	HOURLY RATE	TOTAL
901.5	Fire Detection & alarm systems				\$ -
901.5	Gas Detection systems				\$ -
901.5	Fire-extinguishing Systems				\$ -
901.5	Fire Hydrant Systems				\$ -
901.5	Fire Standpipe Systems				\$ -
901.5	Other ( <i>specify</i> )				\$ -
	Other ( <i>specify</i> )				\$ -
	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
<b>SECTION TOTAL</b>					\$ -

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## INSPECTION/MATERIAL TESTING ORDER NEGOTIATION WORKSHEET

IBC CHAPTER 17	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS	HOURLY RATE	TOTAL
1704.2.5	Fabricators				\$ -
1705.2	Steel Construction				\$ -
1705.3	Concrete Construction				\$ -
1705.4	Masonry Construction				\$ -
1705.5	Wood Construction				\$ -
1705.6	Soils				\$ -
1705.7	Driven Deep Foundations				\$ -
1705.8	Cast-in-place Deep Foundations				\$ -
1705.9	Helical Pile Foundations				\$ -
1705.11	Wind Resistance				\$ -
1705.12 & 13	Seismic Resistance				\$ -
1705.14	Spray Fire-resistant Materials				\$ -
1705.15	Mastic & Intumescent fire-resistant coatings				\$ -
1705.16	Exterior Insulation and Finish Systems (EIFS)				\$ -
1705.17	Fire-resistant penetrations and joints				\$ -
1705.18	Special Inspection for Smoke Control				\$ -
Other	<i>Specify</i>				\$ -
Other	<i>Specify</i>				\$ -
	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
<b>SECTION TOTAL</b>					<b>\$ -</b>
MISC.	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS	HOURLY RATE	TOTAL
CWA § 402	NPDES Erosion Control	13	52	\$ 75	\$ 3,900
Other	<i>Specify</i>				
Other	<i>Specify</i>				
	Plan Review & Major Task Pre-Planning Mtgs.				
<b>SECTION TOTAL</b>					<b>\$ 3,900</b>
TESTING TECHINCIAN FIELD TESTS		NUMBER OF DAYS	HOURS /DAY	TECH. HOURLY RATE	TOTAL
Soil		15	5	\$ 75	\$ 5,625
HMA Placement		2	8	\$ 75	\$ 1,200
Concrete					
Footings					
Pile					
Double Ring Infiltration (2 or 3 Locations inc. Equip)		1	8	\$ 90	\$ 720
Other ( <i>specify</i> )					
Plan Review & Major Task Pre-Planning Mtgs.					
<b>SECTION TOTAL</b>					<b>\$ 7,545</b>

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## INSPECTION/MATERIAL TESTING ORDER NEGOTIATION WORKSHEET

INSPECTION AND TESTING EQUIPMENT	UNIT OF MEASURE	NO. OF UNITS	COST /UNIT	TOTAL
Concrete Coring Equipment	Days			
PDA Pile Test Equipment	Days			
Bolt Torque Wrench	Hours			
Ultrasonic Testing Equipment	Hours			
Nuclear Density Test Equipment (Soil)	Days			
Other ( <i>specify</i> )	Hours			
Other ( <i>specify</i> )				
Other ( <i>specify</i> )				
<b>SECTION TOTAL</b>				<b>\$ -</b>

  

LAB TESTS	NO. OF TESTS	PRICE / TEST	TOTAL
Standard Proctor - ASTM D698	1	\$ 150	\$ 150
Modified Proctor - ASTM D1557			
Stone-Aggregate Density - ASTM D698/1557			\$ -
California Bearing Ratio - ASTM D1883			\$ -
Soil Moisture Content - ASTM D2216	1	\$ 25	\$ 25
Atterberg Limits - ASTM D4318	1	\$ 90	\$ 90
Wash 200 Fines - ASTM D1140/C117	1	\$ 85	\$ 85
Grain Sieve Analysis w/o hydro. - ASTM C136			\$ -
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			\$ -
Grout Prism Strength - ASTM C 1019			\$ -
Mortar Cub Strength - ASTM C 109			\$ -
CMU Compressive Strength - ASTM C140			\$ -
Masonry Compressive Strength - ASTM C1314			\$ -
Masonry Testing - ASTM C67/78			\$ -
Organic Content - ASTM D2974	2	\$ 75	\$ 150
pH of Soils - ASTM D4972	2	\$ 100	\$ 200
<b>SECTION TOTAL</b>			<b>\$ 700</b>

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**INSPECTION/MATERIAL TESTING ORDER NEGOTIATION WORKSHEET**

PROJECT SUPPORT				
SUPPORT TYPE	TASKS	HOURS	HOURLY RATE	TOTAL
Project Manager	Plan Review	1	\$ 100	\$ 100
	Pre-Con. Meeting	2	\$ 100	\$ 200
	Milestone Meetings			\$ -
	Inspector Management	5	\$ 100	\$ 500
Clerical	Reports	17	\$ 50	\$ 850
	General			\$ -
<b>SECTION TOTAL</b>				<b>\$ 1,650</b>
<b>TOTAL OF ALL SECTIONS</b>		<b>\$ 13,795</b>		
REIMBURSABLES		TOTAL UNITS	UNIT RATE	TOTAL
<b>Trip Charge /</b> Milcage (circle one)		17	\$ 50	\$ 850
Lodging Fees				\$ -
Per Diem Fees				\$ -
Other (specify)				\$ -
Other (specify)				\$ -
<b>SECTION TOTAL</b>				<b>\$ 850</b>
<b>GRAND TOTAL (Section Totals + Reimbursables)</b>		<b>\$ 14,645</b>		

**The Forgoing is Based on the Following Assumptions & Attachments**

**NOTE: Required tests and frequency shall be determined by the Design Professional.**

**APPROVAL**

Agency Representative: Eric A. Tommie

Date: 12/19/2026

Inspection Agency: SB3RA

Date: 1/9/26