

SE-955

INSPECTION / MATERIAL TESTING ORDERAGENCY: South Carolina Office of ResiliencePROJECT NAME: Fortune Springs Park Stormwater ProjectPROJECT NUMBER: D30-N038-PGMASTER AGREEMENT CONTRACT NUMBER: 4400036027

AGENCY INSPECTION ORDER NUMBER: _____

INSPECTION FIRM: ECS Southeast, LLCADDRESS: 2031 Industrial Boulevard Lexington, SC 29072**FEE INFORMATION**

Inspection Firm's services and associated fees are set forth in the attached SE-955A, Inspection / Material Testing Order Negotiation Worksheet, dated 6/9/2025, and the attachments to the Worksheet, all of which are incorporated herein by reference.

INSPECTION/TESTING FEE TOTAL:

\$ 49,150.00

REIMBURSABLES:

\$ 7,770.00

CONTRACT TOTAL:

\$ 56,920.00**SCHEDULE**SCHEDULED START DATE: 6-16-25SCHEDULED COMPLETION DATE: TBD

In response to the Request for Inspection Services from the Agency, dated the 4 day of June, 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:

BY: Eric G. Fosmire

(Signature of Representative)

PRINT NAME:

Eric G. Fosmire
Chief of Staff

PRINT TITLE:

General Counsel

DATE:

6/24 June 2025

INSPECTION FIRM:

BY: Ryne T. Turner

(Signature of Representative)

PRINT NAME: Ryne T. TurnerPRINT TITLE: Associate PrincipalDATE: 6/24/2025

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

AGENCY:	South Carolina Office of Resilience	
PROJECT NAME:	Fortune Springs Park Stormwater Project	
PROJECT NUMBER:	D30-N038-PG	
INSPECTION FIRM:	ECS Southeast, LLC	
PROJECT MANAGER FOR INSPECTION FIRM:		
Jon Yandle		
ICC CHAPTER 1 INSPECTORS	NAME	CREDENTIALS (Insert or Attach)
Building		
Electrical		
Mechanical		
Plumbing		
Fire Alarm		
Fire Sprinkler		
ICC CHAPTER 17 INSPECTORS	NAME	CREDENTIALS (Insert or Attach)
Prestressed Concrete		
Reinforced Concrete	Jarrold Burgess	LLR:1367
Structural Masonry		
Spray-applied Fireproofing		
Structural Steel & Bolting	Shaun Kesler	LLR:5
Structural Steel Welding	Shaun Kesler	LLR:5
Soils	Coleman McDaniel	EIT:1198
Smoke Control		
Cold Formed Steel Framing		
Wood Construction	Coleman McDaniel	EIT:1198
Architectural Components		
Firestopping CLA-FST		
Mechanical & Electrical Components		
FIELD TESTING TECHNICIANS	NAME	CREDENTIALS (Insert or Attach)
Soil	Brandon Cook, GIT	LLR:64
Masonry Grout		
Concrete	Chris Brown	ACI Field Grade I
Footings	Brandon Cook, GIT	LLR:64
Pile		
Deep Foundations		

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IBC CHAPTER 1	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS PER INSPECTION	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 (<i>specify</i>)				\$ -
	Other (<i>specify</i>)				\$ -
	Other (<i>specify</i>)				\$ -
	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
SECTION TOTAL					\$ -
NEC CHAPTER 1	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS PER INSPECTION	HOURLY RATE	TOTAL
107.2(1)	Underground	1	4	\$ 100	\$ 400
107.2(2)	Rough-In	1	4	\$ 100	\$ 400
107.2(3)	Final	1	4	\$ 100	\$ 400
107.2.1	Other (<i>specify</i>)				\$ -
	Other (<i>specify</i>)				\$ -
	Other (<i>specify</i>)				\$ -
	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
SECTION TOTAL					\$ 1,200
IFGC CHAPTER 1	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS PER INSPECTION	HOURLY RATE	TOTAL
107.2(1)	Underground				\$ -
107.2(2)	Rough-In				\$ -
107.2(3)	Final				\$ -
107.2.1	Other (<i>specify</i>)				\$ -
	Other (<i>specify</i>)				\$ -
	Other (<i>specify</i>)				\$ -
	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
SECTION TOTAL					\$ -

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IMC CHAPTER 1	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS PER INSPECTION	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.				\$ -
SECTION TOTAL					\$ -
IPC CHAPTER 1	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS PER INSPECTION	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.				\$ -
SECTION TOTAL					\$ -
IFC CHAPTER 9	INSPECTION/TESTING TYPE	NO. OF INSPECTIONS	HOURS PER INSPECTION	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.				\$ -
SECTION TOTAL					\$ -

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IBC CHAPTER 17	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS PER INSPECTION	HOURLY RATE	TOTAL
1704.2.5	Fabricators				\$ -
1705.2	Steel Construction				\$ -
1705.3	Concrete Construction	15	4	\$ 75	\$ 4,500
1705.4	Masonry Construction	1	4	\$ 90	\$ 360
1705.5	Wood Construction	4	4	\$ 90	\$ 1,440
1705.6	Soils	5	3	\$ 90	\$ 1,350
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.				\$ -
SECTION TOTAL					\$ 7,650

MISC.	INSPECTION TYPE	NO. OF INSPECTIONS	HOURS PER INSPECTION	HOURLY RATE	TOTAL
CWA § 402	NPDES Erosion Control	52	4	\$ 75	\$ 15,600
Other	<i>Specify</i>				\$ -
Other	<i>Specify</i>				\$ -
	Plan Review & Major Task Pre-Planning Mtgs.				\$ -
SECTION TOTAL					\$ 15,600

TESTING TECHINCIAN FIELD TESTS	NUMBER OF TESTS	HOURS PER TEST	TECH. HOURLY RATE	TOTAL
Soil	30	3	\$ 65	\$ 5,850
Masonry Grout	1	3	\$ 65	\$ 195
Concrete	15	3	\$ 65	\$ 2,925
Footings	5	3	\$ 65	\$ 975
Pile				\$ -
Asphalt	2	8	\$ 90	\$ 1,440
Other (<i>specify</i>)				\$ -
Plan Review & Major Task Pre-Planning Mtgs.				\$ -
SECTION TOTAL				\$ 11,385

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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	30	\$ 40	\$ 1,200
Other (specify)				\$ -
Other (specify)				\$ -
Other (specify)				\$ -
SECTION TOTAL				\$ 1,200

LAB TESTS	NO. OF TESTS	PRICE PER TEST	TOTAL
Standard Proctor - ASTM D698	2	\$ 185	\$ 370
Modified Proctor - ASTM D1557			\$ -
Stone-Aggregate Density - ASTM D698/1557			\$ -
California Bearing Ratio - ASTM D1883			\$ -
Soil Moisture Content - ASTM D2216	2	\$ 40	\$ 80
Atterberg Limits - ASTM D4318	2	\$ 100	\$ 200
Wash 200 Fines - ASTM D1140/C117	2	\$ 95	\$ 190
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	75	\$ 25	\$ 1,875
Grout Prism Strength - ASTM C 1019	6	\$ 25	\$ 150
Mortar Cub Strength - ASTM C 109			\$ -
CMU Compressive Strength - ASTM C140			\$ -
Masonry Compressive Strength - ASTM C1314			\$ -
Masonry Testing - ASTM C67/78			\$ -
Other (specify)			\$ -
Other (specify)			\$ -
SECTION TOTAL			\$ 2,865

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PROJECT SUPPORT				
SUPPORT TYPE	TASKS	HOURS	HOURLY RATE	TOTAL
Project Manager	Plan Review	5	\$ 150	\$ 750
	Pre-Con. Meeting	8	\$ 150	\$ 1,200
	Milestone Meetings	12	\$ 150	\$ 1,800
	Inspector Management	25	\$ 150	\$ 3,750
Clerical	Reports	10	\$ 70	\$ 700
	General	15	\$ 70	\$ 1,050
SECTION TOTAL				\$ 9,250
TOTAL OF ALL SECTIONS			\$	49,150
REIMBURSABLES		TOTAL UNITS	UNIT RATE	TOTAL
Travel (hourly)				\$ -
Mileage		11100	\$ 0.70	\$ 7,770
Lodging Fees				\$ -
Per Diem Fees				\$ -
Other (specify)				\$ -
Other (specify)				\$ -
SECTION TOTAL				\$ 7,770
GRAND TOTAL (Section Totals + Reimbursables)			\$	7,770

The Forgoing is Based on the Following Assumptions & Attachments

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

APPROVAL	
Agency Representative: <u>E. D. Fournier</u>	Date: <u>6/24/25</u>
Inspection Agency: <u>Ry-T. Tr</u>	Date: <u>6/24/25</u>

