

CO #7 Add Suppl

2023 Edition

SE-960

AMENDMENT NO.: 1

**INSPECTION / MATERIAL TESTING ORDER AMENDMENT**AGENCY: SC Office of ResiliencePROJECT NAME: City of Dillon – Stormwater Improvements Project Add SWPPP ServicesPROJECT NUMBER: D30-N014-PGMASTER AGREEMENT CONTRACT NUMBER: 4400036009

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

INSPECTION FIRM: Bowman ConsultingADDRESS: 1800 Huger Street Columbia, SC 29201**SERVICES & FEE INFORMATION**

Inspection Firm's additional services and associated fees are set forth in the attached SE-960A, Inspection / Material Testing Order Amendment Worksheet, dated 5/8/2025, and the attachments to the Worksheet, all of which are incorporated herein by reference.

**FEE INFORMATION**

|                              |                                         |             |              |
|------------------------------|-----------------------------------------|-------------|--------------|
| 1. INSPECTION / TESTING FEE: | Contract Fee Prior to This Amendment    | \$47,450.00 |              |
|                              | Change in Fee Per This Amendment        | \$29,120.00 |              |
|                              | Total Revised Inspection/Testing Fee:   |             | \$ 76,570.00 |
| 2. REIMBURSABLE EXPENSES:    | Contract Amount Prior to This Amendment | \$1,600.00  |              |
|                              | Change in Amount Per This Amendment     | \$2,080.00  |              |
|                              | Total Revised Reimbursable Expenses:    |             | \$ 3,680.00  |
| 3. REVISED CONTRACT TOTAL    |                                         |             | \$ 80,250.00 |

**ADJUSTED SCHEDULE**START DATE: TBDORIGINAL COMPLETION DATE: TBDADJUSTED COMPLETION DATE: TBD

The Agency and Inspection Firm hereby agree to amend the SE-955, Inspection / Material Testing Order dated the 3 day of March, 2025, as set forth herein. This Inspection / Material Testing Order and the attached SE-960A shall be assigned to the Master Agreement for Inspection / Material Testing Services identified above.

AGENCY:

BY: Eric G. Fosmire

(Signature of Representative)

INSPECTION FIRM:

BY: Rick Craps

(Signature of Representative)

PRINT NAME: Eric G. FosmirePRINT TITLE: Chief of Staff & General CounselDATE: 12 May 2025PRINT NAME: Rick CrapsPRINT TITLE: Construction Inspections ManagerDATE: 5/8/2025**INSPECTION ORDER CONSISTS OF:**

1. SE-955, Inspection / Material Testing Order
2. This Amendment, SE-960
3. SE-960A, Inspection / Material Testing Order Amendment Negotiation Worksheet
4. SE-962, Statement of Special Inspections Responsibilities (for Chapter 17 inspections only).

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SE-960A

## INSPECTION/MATERIAL TESTING ORDER AMENDMENT WORKSHEET

|                                                         |                                                                          |                                       |
|---------------------------------------------------------|--------------------------------------------------------------------------|---------------------------------------|
| <b>AGENCY:</b>                                          | SC Office of Resilience                                                  |                                       |
| <b>PROJECT NAME:</b>                                    | City of Dillon – Stormwater Improvements Project – Add SWPPP Inspections |                                       |
| <b>PROJECT NUMBER:</b>                                  | D30-N014-PG                                                              |                                       |
| <b>INSPECTION FIRM:</b>                                 | Bowman Consulting Group                                                  |                                       |
| <b>PROJECT MANAGER FOR INSPECTION FIRM:</b> Ricky Craps |                                                                          |                                       |
| <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                                                    |                                                                          |                                       |
| Masonry Grout                                           |                                                                          |                                       |
| Concrete                                                |                                                                          |                                       |
| Footings                                                |                                                                          |                                       |
| Pile                                                    |                                                                          |                                       |
| Deep Foundations                                        |                                                                          |                                       |

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## INSPECTION/MATERIAL TESTING ORDER AMENDMENT WORKSHEET

| IBC<br>CHAPTER 1  | INSPECTION TYPE                                 | NO. OF<br>INSPECTIONS | HOURS | HOURLY<br>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           | Overhead/Finals                                 |                       |       |                | \$ -  |
|                   | Other (specify)                                 |                       |       |                | \$ -  |
|                   | Other (specify)                                 |                       |       |                | \$ -  |
|                   | Plan Review & Major Task Pre-Planning Mtgs.     |                       |       |                | \$ -  |
| SECTION TOTAL     |                                                 |                       |       |                | \$ -  |
| NEC<br>CHAPTER 1  | INSPECTION TYPE                                 | NO. OF<br>INSPECTIONS | HOURS | HOURLY<br>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.     |                       |       |                | \$ -  |
| SECTION TOTAL     |                                                 |                       |       |                | \$ -  |
| IFGC<br>CHAPTER 1 | INSPECTION TYPE                                 | NO. OF<br>INSPECTIONS | HOURS | HOURLY<br>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.     |                       |       |                | \$ -  |
| SECTION TOTAL     |                                                 |                       |       |                | \$ -  |

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## INSPECTION/MATERIAL TESTING ORDER AMENDMENT WORKSHEET

| IMC<br>CHAPTER 1 | INSPECTION TYPE                             | NO. OF<br>INSPECTIONS | HOURS | HOURLY<br>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<br>CHAPTER 1 | INSPECTION TYPE                             | NO. OF<br>INSPECTIONS | HOURS | HOURLY<br>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<br>CHAPTER 9 | INSPECTION/TESTING TYPE                     | NO. OF<br>INSPECTIONS | HOURS | HOURLY<br>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<br>CHAPTER 17 | INSPECTION TYPE                               | NO. OF<br>INSPECTIONS | HOURS | HOURLY<br>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 / Asphalt / Concrete                    |                       |       |                |       |
| 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     |                                               |                       |       |                | \$ -  |

  

| MISC.         | INSPECTION TYPE                             | NO. OF<br>INSPECTIONS | HOURS | HOURLY<br>RATE | TOTAL     |
|---------------|---------------------------------------------|-----------------------|-------|----------------|-----------|
| CWA § 402     | NPDES Erosion Control                       | 52                    | 260   |                | \$ 23,400 |
| Other         | <i>Specify</i>                              |                       |       |                |           |
| Other         | <i>Specify</i>                              |                       |       |                |           |
|               | Plan Review & Major Task Pre-Planning Mtgs. |                       |       |                |           |
| SECTION TOTAL |                                             |                       |       |                | \$ 23,400 |

  

| TESTING TECHINCIAN FIELD TESTS              | NUMBER OF<br>TESTS | HOURS<br>/TESTS | TECH.<br>HOURLY<br>RATE | TOTAL |
|---------------------------------------------|--------------------|-----------------|-------------------------|-------|
| Soil                                        |                    |                 |                         |       |
| Masonry Grout                               |                    |                 |                         |       |
| Concrete                                    |                    |                 |                         |       |
| Footings                                    |                    |                 |                         |       |
| Pile                                        |                    |                 |                         |       |
| Other ( <i>specify</i> )                    |                    |                 |                         |       |
| Other ( <i>specify</i> )                    |                    |                 |                         |       |
| Plan Review & Major Task Pre-Planning Mtgs. |                    |                 |                         |       |
| SECTION TOTAL                               |                    |                 |                         | \$ -  |

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## INSPECTION/MATERIAL TESTING ORDER AMENDMENT 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> )              |                 |              |            |             |
| 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                  |              |              | \$ -        |
| Modified Proctor - ASTM D1557                 |              |              | \$ -        |
| Stone-Aggregate Density - ASTM D698/1557      |              |              | \$ -        |
| California Bearing Ratio - ASTM D1883         |              |              | \$ -        |
| Soil Moisture Content - ASTM D2216            |              |              | \$ -        |
| Atterberg Limits - ASTM D4318                 |              |              | \$ -        |
| Wash 200 Fines - ASTM D1140/C117              |              |              | \$ -        |
| 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                 |              |              | \$ -        |
| Other ( <i>specify</i> )                      |              |              | \$ -        |
| Other ( <i>specify</i> )                      |              |              | \$ -        |
| <b>SECTION TOTAL</b>                          |              |              | <b>\$ -</b> |

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## INSPECTION/MATERIAL TESTING ORDER AMENDMENT WORKSHEET

| PROJECT SUPPORT                                     |                      |                    |                  |                 |
|-----------------------------------------------------|----------------------|--------------------|------------------|-----------------|
| SUPPORT TYPE                                        | TASKS                | HOURS              | HOURLY RATE      | TOTAL           |
| Project Manager                                     | Plan Review          |                    |                  | \$ -            |
|                                                     | Pre-Con. Meeting     |                    |                  | \$ -            |
|                                                     | Milestone Meetings   |                    |                  | \$ -            |
|                                                     | Inspector Management | 26                 |                  | \$ 3,900        |
| Clerical                                            | Reports              | 26                 |                  | \$ 1,820        |
|                                                     | General              |                    |                  | \$ -            |
| <b>SECTION TOTAL</b>                                |                      |                    |                  | <b>\$ 5,720</b> |
| <b>TOTAL OF ALL SECTIONS</b>                        |                      |                    |                  |                 |
|                                                     |                      |                    |                  |                 |
| <b>REIMBURSABLES</b>                                |                      | <b>TOTAL UNITS</b> | <b>UNIT RATE</b> | <b>TOTAL</b>    |
| Trip Charge / Mileage (circle one)                  |                      | 52                 | \$ 40            | \$ 2,080        |
| Lodging Fees                                        |                      |                    |                  | \$ -            |
| Per Diem Fees                                       |                      |                    |                  | \$ -            |
| Other (specify)                                     |                      |                    |                  | \$ -            |
| Other (specify)                                     |                      |                    |                  | \$ -            |
| <b>SECTION TOTAL</b>                                |                      |                    |                  | <b>\$ 2,080</b> |
| <b>GRAND TOTAL (Section Totals + Reimbursables)</b> |                      | <b>\$</b>          |                  | <b>31,200</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. FournierDate: 12 May 2025Inspection Agency: P. H. P. S.Date: 5/8/25

