

#### **ADDENDUM NO. 1**

TO

#### **WORK ORDER #9**

# PROFESSIONAL SERVICES CONTRACT (DESIGN, BIDDING, CONSTRUCTION AND GRANT ADMINISTRATION SERVICES)

#### **NORTH AIRCRAFT PARKING APRON – UPDATE SWPPP**

# INDEPENDENCE MUNICIPAL AIRPORT INDEPENDENCE, IOWA

This Addendum shall become a part of the original Agreement as described in the Work Order No. 9, dated January 9, 2023. This addendum is in regard to assisting the City of Independence with updating the Stormwater Pollution Prevention Plan (SWPPP) following construction of the north aircraft parking apron.

WHEREAS, Bolton & Menk, Inc. has an existing Work Order No. 9 with the City of Independence, dated January 9, 2023.

WHEREAS, the project paving has been completed and the airport SWPPP requires updating to reflect the additional pavement and meet current requirements for SWPPP documents.

WHEREAS, Bolton & Menk has the professional expertise to complete this work in conjunction with the Construction Administration phase of Work Order No. 9.

THEREFORE, BE IT MUTUALLY AGREED, that Bolton & Menk is authorized to complete the additional work described below.

## II.A. SCOPE OF WORK

## Scope:

Bolton & Menk Inc. has been requested to update the Stormwater Pollution Prevention Plan (SWPPP) for the Independence Airport as required by the NPDES General Permit #1 following construction of additional pavement. The completion of the updated SWPPP will include the following items:

- Task 1: Updating the SWPPP site map to display the following:
  - Topographic contours
  - Direction of surface water drainage
  - Storm sewer pipe and structures
  - Stormwater outfall locations
  - Material and chemical storage locations

- Task 2: Creation of a SWPPP document which includes:
  - o Pollution prevention team
  - Materials Inventory
  - Spills and Leaks
  - Non-stormwater discharges
  - Measures and controls
  - Monitoring requirements

These tasks will require communication with airport staff and may also require a site visit to determine locations and conditions of various structures around the site.

## II.B. CONSIDERATION

The cost for the above-described services is as follows:

| Update SWPPP                  | \$<br>10,960.00 | Lump Sum |
|-------------------------------|-----------------|----------|
| TOTAL AUTHORIZED FEE          | \$<br>10,960.00 |          |
| Estimated Federal Share (90%) | \$<br>9,864.00  |          |
| Estimated Local Share (10%)   | \$<br>1,096.00  |          |

## II.C. SCHEDULE

This work will be completed within 60 days of approval of the addendum.

### II.D. AUTHORIZATION

Exhibit I – Project Fee Estimate

IN WITNESS WHEREOF, the parties hereto have caused this Amendment to the Agreement to be executed in their behalf.

| City of Independence, Iowa             |      | Bolton & Menk, Inc.       |           |
|--|------|---------------------------|-----------|
| Ву:                                    |      | By: Frull Hartan          | 8/20/2024 |
| Matthew R. Schmitz                     | Date | Ronald A. Roetzel, P.E.   | Date      |
| City Manager                           |      | Aviation Services Manager |           |
| Attest:Susi Lampe City Clerk/Treasurer |      |                           |           |
| Attachments:                           |      |                           |           |



### **PROJECT FEE ESTIMATE**

|  |   |  |   |                                   |   | PROJE  | CT FEE ESTIMATE  |
|--|---|--|---|-----------------------------------|---|--|--|
| CL   | ENT: Independence Municipal Airport   |  |   |                                   |   | DATE:  | 8/19/2024  |
|  | North Aircraft Parking Apron - Addendum No.   | 1  |   |                                   |   | PREPARED   |  |
| PROJECT: Update Stormwater Pollution Prevention Plan (SWPPP) |   |  |   |                                   |   |  | RAR/CLB  |
|  |   |  | Estimated                                     | Person Hours F                    | Required  |  |  |
| Task   | Task Description  | Sr. Eng.   | Sr. Eng.                                      | Design Eng.                       | Eng. Tech.  | Admin.   | Totals   |
| 1  | Create Updated SWPPP Site Map   |  |   |                                   |   |  |  |
| 1.1  | Determine Scope & Contract - FAA Coordination   | 0  | 2   | 2                                 | 0   | 0  | 4  |
| 1.2  | Project Management  | 1  | 3   | 2                                 | 0   | 0  | 6  |
| 1.3  | Topographic Contours  | 0  | 0   | 2                                 | 2   | 0  | 4  |
| 1.4  | Direction of Surface Water Drainage   | 0  | 0   | 2                                 | 2   | 0  | 4  |
| 1.5  | Inventory/Display Storm Sewer Pipe & Structures   | 0  | 0   | 1                                 | 2   | 0  | 3  |
| 1.6  | Identify Stormwater Outfall Locations   | 0  | 0   | 1                                 | 2   | 0  | 3  |
| 1.7  | Inventory/Display Material & Chemical Storage Locations   | 0  | 0   | 1                                 | 2   | 0  | 3  |
| 1.8  | Complete Site Map   | 0  | 0   | 2                                 | 4   | 0  | 6  |
|  | Total Person Hours  | 1  | 5   | 13                                | 14  | 0  | 33   |
|  | Total Direct Labor Cost   | \$63.00  | \$285.00                                      | \$715.00                          | \$350.00  | \$0.00   | \$1,413.00   |
|  | Overhead  | \$138.78   | \$627.83                                      | \$1,575.07                        | \$771.02  | \$0.00   | \$3,112.70   |
|  | Subtotal Labor Cost   |  |   |                                   |   |  | \$4,525.70   |
|  | Fixed Fee x Subtotal Labor Cost   |  |   |                                   |   |  | \$678.85   |
|  | Total Task 1 (Fixed Lump Sum)   |  |   |                                   |   |  | \$5 <b>,</b> 204.55  |
|  | Direct Expenses   |  |   | (None)                            |   |  |  |
|  |   | Geotechnical I   | nvestigation                                  |                                   |   |  | \$0.00   |
|  | Total Expenses Task 1   |  |   |                                   |   |  | \$0.00   |
|  | Subtotal Task 1   |  |   |                                   |   |  | \$5,204.55   |
|  |   |  |   |                                   |   |  | ĆE 200 00  |
|  |   |  |   |                                   | ROUNI   | DED TASK 1:                                      | \$5,200.00   |
|  |   |  |   |                                   |   | DED TASK 1:                                      | \$5,200.00   |
|  |   |  |   | Person Hours F                    | Required  |  |  |
| Task   | Task Description  | Sr. Eng.   | Estimated<br>Sr. Eng.                         | Person Hours F                    |   | Admin.   | \$5,200.00<br>Totals   |
| 2  | Create SWPPP Document   |  | Sr. Eng.                                      | Design Eng.                       | Required<br>Eng. Tech.                                      | Admin.   | Totals   |
| <b>2</b> 2.1   | Create SWPPP Document Project Management  | 1  | Sr. Eng.                                      | Design Eng.                       | Required Eng. Tech.   | Admin.   | <b>Totals</b><br>6   |
| 2<br>2.1<br>2.2  | Create SWPPP Document Project Management Identify & List Pollution Prevention Team  | 1 0  | <b>Sr. Eng.</b> 3 0                           | Design Eng.  2 1                  | Required Eng. Tech.  0 0                                    | <b>Admin.</b> 0 0                                | Totals  6 1  |
| 2.1<br>2.2<br>2.3  | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory  | 1<br>0<br>0  | 3<br>0<br>0                                   | Design Eng.  2  1  1              | Required Eng. Tech.  0 0 2                                  | <b>Admin.</b> 0  0  0                            | Totals  6 1 3  |
| 2.1<br>2.2<br>2.3<br>2.4                                     | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks   | 1<br>0<br>0  | 3<br>0<br>0                                   | 2 1 1 1 1                         | Required Eng. Tech.  0 0 2 2                                | 0<br>0<br>0<br>0                                 | Totals  6  1  3  3   |
| 2.1<br>2.2<br>2.3<br>2.4<br>2.5                              | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges   | 1<br>0<br>0<br>0   | 3 0 0 0 0 0 0 0                               | 2 1 1 1 1 1 1 1                   | Required Eng. Tech.  0 0 2 2 2                              | 0<br>0<br>0<br>0<br>0                            | Totals  6 1 3 3 3  |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6                  | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls   | 1<br>0<br>0<br>0<br>0  | Sr. Eng.  3 0 0 0 0 0 0                       | 2 1 1 1 1 1 3 3                   | Required Eng. Tech.  0 0 2 2                                | Admin.  0 0 0 0 0 0 0 0                          | Totals  6 1 3 3 3 3 3  |
| 2.1<br>2.2<br>2.3<br>2.4<br>2.5                              | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls Monitoring Requirements   | 1<br>0<br>0<br>0   | Sr. Eng.  3 0 0 0 0 0 0 0                     | 2 1 1 1 1 1 1 1                   | Required Eng. Tech.  0 0 2 2 2 0                            | 0<br>0<br>0<br>0<br>0                            | Totals  6 1 3 3 3  |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document  Project Management Identify & List Pollution Prevention Team  Materials Inventory  Spills & Leaks  Non-Stormwater Discharges  Measures and Controls  Monitoring Requirements  Complete Document  | 1<br>0<br>0<br>0<br>0<br>0   | Sr. Eng.  3 0 0 0 0 0 0 0 0 0                 | 2 1 1 1 1 1 3 3 3 3               | Required Eng. Tech.  0 0 2 2 2 0 0                          | Admin.  0 0 0 0 0 0 0 0 0 0                      | Totals  6 1 3 3 3 3 3 3  |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls Monitoring Requirements   | 1<br>0<br>0<br>0<br>0<br>0<br>0  | Sr. Eng.  3 0 0 0 0 0 0 0                     | 2 1 1 1 1 1 3 3 3 4               | 0<br>0<br>0<br>2<br>2<br>2<br>2<br>0<br>0                   | Admin.  0 0 0 0 0 0 0 0 0 0 0 0                  | Totals  6 1 3 3 3 3 3 7  |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls Monitoring Requirements Complete Document Project Closeout  | 1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0                                  | Sr. Eng.  3 0 0 0 0 0 0 0 0 2                 | Design Eng.  2 1 1 1 1 3 3 4 2    | 0<br>0<br>0<br>2<br>2<br>2<br>0<br>0<br>0<br>3              | Admin.  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0          | Totals  6 1 3 3 3 3 7 4  |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls Monitoring Requirements Complete Document Project Closeout  Total Person Hours  | 1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0                                  | Sr. Eng.  3 0 0 0 0 0 0 0 2 5                 | Design Eng.  2 1 1 1 1 3 3 4 2 18 | 0<br>0<br>0<br>2<br>2<br>2<br>0<br>0<br>0<br>3<br>0         | Admin.  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0        | Totals  6 1 3 3 3 3 7 4 33   |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document  Project Management Identify & List Pollution Prevention Team  Materials Inventory  Spills & Leaks  Non-Stormwater Discharges  Measures and Controls  Monitoring Requirements  Complete Document  Project Closeout  Total Person Hours  Total Direct Labor Cost   | 1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>1<br>\$\$63.00           | \$r. Eng.  3 0 0 0 0 0 0 0 2 5 \$285.00       | 2 1 1 1 1 3 3 4 2 18 \$990.00     | Required  Eng. Tech.  0 0 2 2 2 0 0 0 9 \$225.00            | Admin.  0 0 0 0 0 0 0 0 0 0 0 0 0 0 \$0 0 \$0.00 | Totals  6 1 3 3 3 3 7 4 33 \$1,563.00  |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document  Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls Monitoring Requirements Complete Document Project Closeout  Total Person Hours Total Direct Labor Cost Overhead  | 1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>1<br>\$\$63.00           | \$r. Eng.  3 0 0 0 0 0 0 0 2 5 \$285.00       | 2 1 1 1 1 3 3 4 2 18 \$990.00     | Required  Eng. Tech.  0 0 2 2 2 0 0 0 9 \$225.00            | Admin.  0 0 0 0 0 0 0 0 0 0 0 0 0 0 \$0 0 \$0.00 | Totals  6 1 3 3 3 3 7 4 33 \$1,563.00 \$3,443.13   |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document  Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls Monitoring Requirements Complete Document Project Closeout  Total Person Hours  Total Direct Labor Cost Overhead Subtotal Labor Cost   | 1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>1<br>\$\$63.00           | \$r. Eng.  3 0 0 0 0 0 0 0 2 5 \$285.00       | 2 1 1 1 1 3 3 4 2 18 \$990.00     | Required  Eng. Tech.  0 0 2 2 2 0 0 0 9 \$225.00            | Admin.  0 0 0 0 0 0 0 0 0 0 0 0 0 0 \$0 0 \$0.00 | Totals  6 1 3 3 3 3 3 7 4 33 \$1,563.00 \$3,443.13 \$5,006.13                                |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls Monitoring Requirements Complete Document Project Closeout  Total Person Hours Total Direct Labor Cost Overhead Subtotal Labor Cost Fixed Fee x Subtotal Labor Cost   | 1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>1<br>\$\$63.00           | \$r. Eng.  3 0 0 0 0 0 0 0 2 5 \$285.00       | 2 1 1 1 1 3 3 4 2 18 \$990.00     | Required  Eng. Tech.  0 0 2 2 2 0 0 0 9 \$225.00            | Admin.  0 0 0 0 0 0 0 0 0 0 0 0 0 0 \$0 0 \$0.00 | Totals  6 1 3 3 3 3 7 4 33 \$1,563.00 \$3,443.13 \$5,006.13 \$750.92                         |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls Monitoring Requirements Complete Document Project Closeout  Total Person Hours Total Direct Labor Cost Overhead Subtotal Labor Cost Fixed Fee x Subtotal Labor Cost Total Task 2 (Cost Plus a Fixed Fee, NTE)                 | 1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>1<br>\$\$63.00           | Sr. Eng.  3 0 0 0 0 0 0 2 5 \$285.00 \$627.83 | 2 1 1 1 1 3 3 4 2 18 \$990.00     | Required  Eng. Tech.  0 0 2 2 2 0 0 0 9 \$225.00            | Admin.  0 0 0 0 0 0 0 0 0 0 0 0 0 0 \$0 0 \$0.00 | Totals  6  1  3  3  3  3  7  4  33  \$1,563.00  \$3,443.13  \$5,006.13  \$750.92             |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls Monitoring Requirements Complete Document Project Closeout  Total Person Hours Total Direct Labor Cost Overhead Subtotal Labor Cost Fixed Fee x Subtotal Labor Cost Total Task 2 (Cost Plus a Fixed Fee, NTE)                 | 1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>1<br>\$63.00<br>\$138.78 | Sr. Eng.  3 0 0 0 0 0 0 2 5 \$285.00 \$627.83 | 2 1 1 1 1 3 3 4 2 18 \$990.00     | Required  Eng. Tech.  0 0 2 2 2 0 0 0 9 \$225.00            | Admin.  0 0 0 0 0 0 0 0 0 0 0 0 0 0 \$0 0 \$0.00 | Totals  6 1 3 3 3 3 3 7 4 33 \$1,563.00 \$3,443.13 \$5,006.13 \$750.92 \$5,757.05            |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls Monitoring Requirements Complete Document Project Closeout  Total Person Hours Total Direct Labor Cost Overhead Subtotal Labor Cost Fixed Fee x Subtotal Labor Cost Total Task 2 (Cost Plus a Fixed Fee, NTE) Direct Expenses | 1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>1<br>\$63.00<br>\$138.78 | Sr. Eng.  3 0 0 0 0 0 0 2 5 \$285.00 \$627.83 | 2 1 1 1 1 3 3 4 2 18 \$990.00     | Required  Eng. Tech.  0 0 2 2 2 0 0 0 9 \$225.00            | Admin.  0 0 0 0 0 0 0 0 0 0 0 0 0 0 \$0 0 \$0.00 | Totals  6  1  3  3  3  3  7  4  33  \$1,563.00  \$3,443.13  \$5,006.13  \$750.92  \$5,757.05 |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls Monitoring Requirements Complete Document Project Closeout  Total Person Hours Total Direct Labor Cost Overhead Subtotal Labor Cost Fixed Fee x Subtotal Labor Cost Total Task 2 (Cost Plus a Fixed Fee, NTE) Direct Expenses | 1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>1<br>\$63.00<br>\$138.78 | Sr. Eng.  3 0 0 0 0 0 0 2 5 \$285.00 \$627.83 | 2 1 1 1 1 3 3 4 2 18 \$990.00     | Required  Eng. Tech.  0 0 2 2 2 0 0 3 0 9 \$225.00 \$495.65 | Admin.  0 0 0 0 0 0 0 0 0 0 0 0 0 0 \$0 0 \$0.00 | Totals  6 1 3 3 3 3 3 7 4 33 \$1,563.00 \$3,443.13 \$5,006.13 \$750.92 \$5,757.05            |
| 2<br>2.1<br>2.2<br>2.3<br>2.4<br>2.5<br>2.6<br>2.7<br>2.8    | Create SWPPP Document Project Management Identify & List Pollution Prevention Team Materials Inventory Spills & Leaks Non-Stormwater Discharges Measures and Controls Monitoring Requirements Complete Document Project Closeout  Total Person Hours Total Direct Labor Cost Overhead Subtotal Labor Cost Fixed Fee x Subtotal Labor Cost Total Task 2 (Cost Plus a Fixed Fee, NTE) Direct Expenses | 1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>1<br>\$63.00<br>\$138.78 | Sr. Eng.  3 0 0 0 0 0 0 2 5 \$285.00 \$627.83 | 2 1 1 1 1 3 3 4 2 18 \$990.00     | Required  Eng. Tech.  0 0 2 2 2 0 0 3 0 9 \$225.00 \$495.65 | Admin.  0 0 0 0 0 0 0 0 0 0 0 0 0 \$0.00 \$0.00  | Totals  6  1  3  3  3  3  7  4  33  \$1,563.00  \$3,443.13  \$5,006.13  \$750.92  \$5,757.05 |