

**AMENDMENT NO. TWENTY-SEVEN (27)**  
**TO**  
**AGREEMENT FOR ENGINEERING SERVICES**  
**CITY OF BILLINGS AVIATION AND TRANSIT DEPARTMENT**

**DATED May 5, 2022**

This AMENDMENT, made and entered into on \_\_\_\_\_ by and between the following:

City of Billings, Montana, a Municipal Corporation, PO Box 1178  
Billings, Montana 59103, hereinafter designated the OWNER

and

Morrison-Maierle, Inc., 315 N. 25<sup>th</sup> Street, Suite 102, Billings, Montana 59101,  
a private Montana Corporation, hereinafter designated as the ENGINEER

**WITNESSETH:**

WHEREAS, the OWNER and the ENGINEER have entered into an Agreement for Professional Engineering service contract dated **May 5, 2022**, and;

WHEREAS, the OWNER has a need for additional engineering services, and;

WHEREAS, the ENGINEER represents that he/she is qualified to perform such services, is in compliance with the Montana Statutes relating to the registration of professional engineers and is willing to furnish such services to the OWNER;

NOW, THEREFORE, in consideration of the terms, conditions, covenants and performance contained herein, or attached and incorporated herein, the parties hereto agree to amend the **May 5, 2022** Agreement, corresponding amendments to this Agreement, and all related exhibits as follows:

**ARTICLE I – SCOPE OF SERVICES**

The following items of work listed below are added and amended by Amendment TWENTY-SEVEN (27) for the Terminal Ticketing Area.

The general scope of work is to work through schematic design (phase I) and design development (phase II) phases for the ticket area.

**Section A2 - SERVICES OF ENGINEER**

**A2.01 Design and Construction Administration of Airport Improvement Projects**

- Phase I Programming and Pre-Design Activities for the Project (Master Agreement Section 2.01 B.)
- Phase II Preliminary Design Engineering for the Project (Master Agreement Section 2.01 B.)
- Phase III Final Design Engineering for the Project (Master Agreement Section 2.01 B.) – Not applicable
- Phase IV Assistance in the Bidding Process (Master Agreement Section 2.01 B.) – Not applicable
- Phase V Construction Phase Services including Resident Project Representative (Master Agreement Section 2.01 B.) – Not applicable
- Phase VI Project Closeout (Master Agreement Section 2.01 B.)

**A2.02 Basic Services**

The Billings Logan International Airport terminal project encompasses three primary components aimed

at enhancing operational efficiency and passenger experience. The first involves the development of a new inline baggage handling system, centralizing TSA bag processing behind the secure area in a roughly 12,000 sf space, and integrating conveying systems for all airlines to TSA processing and a new handling carousel. This includes TSA processing lines, scanning systems, and associated facilities such as offices, restrooms, and break areas. Additionally, the design must account for current and future tug traffic, which will be significantly impacted by the new carousel locations and the potential relocation of air service provider offices. The second component focuses on a comprehensive remodel of the existing airline operations suites, encompassing 12,000-15,000 square feet, with the possibility of completely relocating these spaces to accommodate more service providers and create flexible, decentralized configurations.

The third component involves designing and coordinating approximately 12,000 square feet of new check-in areas to expand capacity, supported by interior design concepts and renderings that align with the airport's most recent terminal remodel aesthetic. Maintaining functionality throughout construction is critical, necessitating detailed project phasing analysis to ensure seamless operations across all configuration options. These initiatives collectively aim to modernize the terminal, improve operational efficiency, and prepare the airport for future growth.

**The rough construction cost estimate for the project description is \$15 million. A GCCM contractor will be on the project team assisting with project schedule, phasing, and budgets.**

The fees include architectural, structural, site/civil, electrical, mechanical, plumbing, IT/security, fire protection, and survey. Swanson Rink is a sub-consultant on the project team to provide baggage handling services. Move the TSA baggage screening from queuing area to a centralized baggage handling screening area with bag belts, security room, and baggage pick up for the airlines.

## **SCOPE of ARCHITECTURAL WORK**

### I. PHASE I – Schematic Design

- As-built documentation for relevant project areas and limited peripherals as outlined below.
  - o To include building elements commonly understood as architectural scope including, vertical and horizontal assemblies, overall building envelope as well as interior walls, floors, and finishes where applicable. No selective demolition is anticipated.
  - o Modeling will generally comply with a Level of Development (LOD) as defined in the currently adopted Level of Development Specification published by BIM FORUM.
  - o As Built to be completed to a level consistent with the design process.
  - o Record drawings are available and are anticipated to be a reliable reflection of assembly construction and materials.
  - o Existing physical locations are to be confirmed as required by LOD outlined below.
- As-built documentation LOD: See Exhibit A
  - o 34,000 sf partial lower level modeled at LOD 200
  - o 60,000 sf partial lower level modeled at LOD 300
  - o 30,000 sf partial upper level to be modeled at LOD 100
- Programming Analysis and related meetings
- Documentation of programming in spreadsheet table format
- Coordination and meetings with Baggage Logistics/Equipment Consultant
- IBC Code Review
- IBC Code Strategy and Approach
- Coordinate with owners' consultants for Geotechnical Engineering
- Preparation of assets as required for project permissions and funding
- Schematic design phase services include:
  - o Building code analysis
  - o Evaluating program of functional spaces
  - o Facilitate meetings with individual airline operators

- o Facilitate regular meetings with BIL aviation leadership, engage stakeholders as needed.
- o Proposed schematic building plans
- o Three-dimensional, massing model
- o Conceptual presentations and preparation
- o Development of multiple complete, viable SD versions including:
  - Multiple viable options for baggage handling equipment location
  - Schematic Design of multiple working alternatives for peripheral spaces for each given handling equipment location.
  - Multiple options/iterations per viable SD Version

### III. Phase II – Design Development

- Design development services include:
  - o Phasing plan developed in cooperation with GCCM input
  - o Building areas and volumes fixed
  - o Drawings and other documents to illustrate the size and character of the Project as to architectural, structural, mechanical and electrical systems
  - o Building design modified to conform with client budget with respect to costing evaluation provided by GCCM contractor
  - o Fully develop the code compliance sheets with fire resistive rated construction, occupancy classifications and exiting analysis
  - o Finalize the accessibility compliance drawings
  - o Conduct meetings with building code officials to validate design and phasing approach
  - o Update Structural Design Criteria
  - o Update MEP/FP Performance Criteria to align with design direction
  - o Update Building Envelope Performance Criteria to align with design direction
  - o Develop floor plan and interior elevations.
  - o Define preliminary interior material and finish selections
  - o Provide building sections
  - o Coordinate design development direction of Mechanical, Electrical, Structural Engineering teams

### **Project Management**

Attending all the meetings and coordination with the team and the airport. FAA documentation which includes:

1. Attend scoping meeting, develop scope, fees and project schedule. Coordinate with design team on their role, expectations, and scope/fee submittals.
2. Communicate project progress with the OWNER and FAA-Helena ADO. Manage the services of the design team (including all engineering disciplines and subconsultants), provide oversight and quality control, check documents and organize project information. Milestone meetings will also include a review of project costs and schedule updates. The following are estimated communication points used to properly manage the project:
  - Kick-Off Meeting
  - Pre-Design Meeting w/ OWNER and FAA
  - Internal Design Team Meetings (bi-weekly)
  - OWNER Progress Meetings (bi-weekly beginning week of February 10, 2025)
  - OWNER Milestone Submittal Meetings (2 meetings)
  - GC/CM Progress Meetings (4 meetings)
  - Tenant Progress Meetings (2 total)
  - TSA and Airline Coordination
  - FAA Coordination
3. Coordinate, prepare and submit the following project documents on behalf of the OWNER:
  - FAA Grant Application(s)
  - Environmental Documentation (CAT-EX) – complete already

- 7460 for Airspace Analysis
  - TSA funding – Swanson Rink has submitted
  - Preliminary Design Report
  - Preliminary Construction Safety and Phasing Plan
  - Schematic Design Grant Closeout Report
  - Monthly Invoicing and Request For Reimbursement paperwork
  - Assist the OWNER in developing a project budget and cash flow reports
4. Assist the OWNER in the selection of a General Contractor/Construction Manager (GC/CM).
- Develop Request For Qualifications (RFQ)
  - Attend pre-submission RFQ meeting
  - Respond to Requests For Information (RFI)
  - Analyze RFQ submissions, review with selection team
  - Develop interview questions
  - Attend interviews
  - Finalize selection with team and follow-up debriefing meetings

## **Survey**

### *Schematic Design*

Complete a topographic survey using a scanner in the ticket counter queuing, ticket office (outer walls), north of tickets, and all areas shown on Exhibit A, page 1. Scan information will be modeled in house and delivered to architect for modeling.

## **Civil**

### *Schematic Design*

Review utility maps, record drawings, survey information for all site utilities in the area for connection. Review the architectural schematic site plan and integrate into the civil site plan. Future sewer and water connections are anticipated under the SD phase.

### *Design Development*

1. Develop a detailed site plan following the final building footprint from the Architect.
2. A detailed utility plan will be developed and coordinated with project mechanical, electrical, low voltage and fire protection Engineer for points of connection for building utilities. It is anticipated that utility providers or others will design dry utility connections; routes of new dry utility service will be shown on civil site plan. Site lighting will be shown on site plan for locations as determined by others.
3. A site demolition plan will be developed for clearing of the property and any necessary abandonment of water and sewer services.

## **Structural**

### *Schematic Design Phase*

1. Coordinate with the project geotechnical engineer as required for them to complete their geotechnical site investigation and report.
2. Research alternatives and select the foundation system for the building based on the structural system requirements and geotechnical recommendations.
3. Research, collect system cut sheets and loading data, and coordinate preliminary locations on specialty systems requiring unique structural support, such as, but not limited to:
  - a. Elevators
  - b. Curtain Walls
  - c. Movable Partitions
  - d. Safety Tie-offs
4. Deliver a written schematic design narrative describing the primary structural and foundation system.
5. Review cost estimates prepared by others as requested.

### *Design Development Phase*

1. Finalize research and select the primary structural framing systems
2. Finalize building geometric configuration, including:

- a. Floor-to-floor heights
  - b. Grid system and location
  - c. Building orientation
3. Develop the primary components of the gravity, lateral load resisting systems, and the foundation system.
4. Develop concepts for framing stairways and elevator shafts.
5. Continue coordination with the Architect to develop concepts for framing exterior awnings, canopies, and rooftop screen walls and/or penthouses.
6. Continue to coordinate with Architect on other specialty system designs.
7. Develop concepts for non-load-bearing exterior wall framing.
8. Continue to develop the structural Revit model to a level consistent with the progress of design.
9. Develop standard structural details and project specific sections and details.
10. Deliver PDF design development drawings consisting of general structural notes, typical details, schematic building sections, and foundation and framing plans.
11. Deliver Word format outline specifications, or short form of the structural-related sections in Divisions 03, 04, 05, and 06.

## **Mechanical – HVAC**

### *Schematic Design Phase*

1. Work with the Owner and the Architect to select a mechanical system during schematic design. We do not anticipate developing more than one system beyond the schematic level, meaning we anticipate defining the mechanical system moving into design development and the construction document phases of the project.
2. Deliver a written schematic design narrative describing the mechanical HVAC system.

### *Design Development Phase*

1. We will provide design of heating ventilation and air conditioning (HVAC) systems for the building. We have assumed the system will include the following in the development of our fees:
  - a. Provide the preliminary design for the new gas-fired or hot water air handling systems to serve the remodeled areas. Cooling will be provided through the air handlers with DX coils.
  - b. All new equipment will be provided with DDC controls and connected into the existing building temperature controls system.
  - c. Heating and cooling zones will be established based on building exterior exposures and interior heat gains.
  - d. Natural gas distribution system.
2. The HVAC design will extend up to 5-feet from the exterior perimeter of the building where the site civil engineer will show work from that point to their connection/termination.

### *Exclusions:*

1. Energy modeling or building energy simulation.
2. Commissioning of mechanical systems.
3. Alternative energy systems such as, solar hot water, and geothermal.

## **Mechanical – Plumbing**

### *Schematic Design Phase*

1. Deliver a written schematic design narrative describing the primary plumbing systems.

### *Design Development Phase*

1. Provide design of the following plumbing systems or components:
  - a. Domestic water distribution system.
  - b. Domestic hot water heating equipment.
  - c. Sanitary waste and vent piping.
  - d. Roof drainage systems.
2. The plumbing design will extend up to 5-feet from the exterior perimeter of the building where the site civil engineer will show all work from that point to their connection/termination.

### *Exclusions:*

1. Radon abatement systems.

2. Design of roof drainage scuppers, gutters and downspouts.
3. Foundation drainage systems.
4. Camera-scoping of existing sanitary and roof drainage piping.

## **Fire Suppression – Delegated Design**

### *Schematic Design Phase*

1. Deliver a written schematic design narrative describing the primary fire suppression systems.

### *Delegated Design Phase*

1. Provide a fire suppression delegated design set that will include the following:
  - Applicable code and standard references.
  - Design density requirements.
  - Riser location, schematic detail including associated valves, fittings, and minimum size.
  - Calculate approximate fire sprinkler system demand.
  - Hazard classifications and associated design densities.
2. Provide PDF documents consisting of general notes, schedules, details, fire sprinkler hazard plans, and section views.
3. At the end of the Design Development phase, we will determine if there are enough record drawings for full shop drawing design. If not, this will be completed as a delegated design for the contractor to complete during demo and construction.

### *Exclusions:*

1. Site visits to document existing conditions.
2. Design is based on following prescriptive code criteria of applicable NFPA Codes and local jurisdiction requirements. Insurance requirements, waivers, equivalencies are excluded from this scope of work.
3. Development or review of life safety drawings or building fire code analysis.
4. Commissioning or testing of fire protection system(s).
5. Hydrant flow testing (to be completed by others).

## **Electrical**

### *Schematic Design Phase*

1. Deliver a written schematic design narrative describing the primary electrical systems.

### *Design Development Phase*

1. Provide design of the electrical distribution system for the building remodel that is connected to the existing electrical service. This requires an initial estimated load calculation, in addition to final NEC calculated demand loads.
2. Provide a power system layout and circuiting for the building remodel.
3. Provide luminaire options for the Architect's selection to meet the needs of each space in the building remodel.
4. Provide a lighting layout and circuiting for the building remodel. Luminaire layout will be limited to two revisions.
5. Provide an interior lighting control system layout that meets the requirements of the International Energy Conservation Code (IECC).
6. Provide the design of a fire alarm system in the building remodel. This will be a delegated design. All battery calculations, wiring layouts, and manufacturer specific design will be done by the Contractor.

## **Information and Communications Technology (ICT)**

### *Schematic Design Phase*

1. Deliver a written schematic design narrative describing the primary ICT systems.

### *Design Development Phase*

1. Provide design of fiber optic backbone cabling which includes fiber type and strand count, connector type, patch panels, source to destination routing, and testing requirements.
2. Provide design of design category 6/6A & coaxial cabling infrastructure which includes the following:

- a. Horizontal cabling with conduit / j-hook / cable tray infrastructure and cable pathways/routing throughout the building. Horizontal cabling includes work area outlet, conduit infrastructure to ceiling, cabling pathways back to a patch panel inside a rack with testing requirements.
  - b. IT equipment room design which includes design of equipment racks with patch panels, cable management, ladder rack, backboards, and grounding. Passive equipment only.
  - c. Wireless access point (wi-fi) design.
3. Provide design of access control system which includes cabling, controllers, I/O boards, card readers, power supplies, access cards, request to exit devices and door position switches. We will provide coordination with electrical engineer on power requirements and coordination with the Architect provided door hardware schedule.
  4. Provide design of the video surveillance system which includes camera layout and design with Owner direction for coverage required, rack mounted video recording, and the video management system.
  5. Provide design of intrusion detection system, including the layout and design with Owner direction for requirements.
  6. Provide design of the overhead paging system, including head end equipment, speaker selection and cabling design.

**Section A3 – Owner’s Responsibilities**

The provisions of **Section 3 Owner’s Responsibilities** from the Master Agreement are hereby incorporated by reference.

The following SPONSOR’s responsibilities related directly to this project are added to this Task Amendment: No additional Changes added to this section.

**Section A4 - Times for Rendering Services**

<u>Phase</u>	<u>Completion Date</u>
Phase I – Programming and Pre-Design Activities	March 2025
Phase II – Preliminary Design Engineering	September 2025
Phase III –Final Design Engineering	NA
Phase IV – Bidding Assistance	NA
Phase V - Construction Phase Services	NA
Phase VI – Project Closeout Services	October 2025

**Section A5 - Payments to ENGINEER**

**A5.01 Effective Rates for this Task Amendment**

- A. The approved federal overhead rate in effect on the date of this Amendment is 208.90 %.
- B. Per Diem, Subsistence and Transportation rate shall be as set forth in the Federal Travel Regulations.

**A5.02. Summary of Total Compensation**

The total compensation for services identified under this Amendment is estimated to be \$ 1,019,570 based on the following assumed distribution:

Phase	Method of Payment		Compensation
Phase I – Programming & Pre-Design Activities	<b>Lump Sum</b>		<b>\$ 407,828</b>
Phase II – Preliminary Design Services	<b>Lump Sum</b>		<b>\$ 604,242</b>
Phase III – Final Design Services	<b>Lump Sum</b>		<b>\$ -</b>
Phase IV – Assistance in the Bidding Process	Cost Plus Fixed Fee		
	Direct Labor, Payroll & Overhead	\$0	
	Reimbursable Expenses	\$0	
	Subconsultant Costs	\$0	
	Estimated Total Cost	\$0	
	<b>Total Estimated Compensation</b>	<b>\$ -</b>	
Phase V - Construction Phase Services	Cost Plus Fixed Fee		
	Direct Labor, Payroll & Overhead	\$0	
	Reimbursable Expenses	\$0	
	Subconsultant Costs	\$0	
	Estimated Total Cost	\$0	
	<b>Total Estimated Compensation</b>	<b>\$ -</b>	
Phase VI – Project Closeout Services	<b>Lump Sum</b>		<b>\$ 7,500</b>
<b>TOTAL COMPENSATION THIS TASK AMENDMENT</b>			<b>\$ 1,019,570</b>

**Section A6 - CONSULTANTS:**

*Swanson Rink*

Provide baggage Handling System design for the project. Working with TSA and our design team on the project to provide baggage belt layout, schematic design, TSA grant application process. This will include bi-weekly meetings, TSA coordination, on site visits, and modeling for a new TSA sorting facility behind airline ticket counters and offices.

*Collaborative Design Architects (CDA)*

CDA is a subconsultant to Morrison Maierle and will provide all the key architectural design and documents for the project. (See Scope of work above).

*Asbestos Reporting* – Morrison Maierle will get quotes from firms.

*Geotechnical* – Morrison Maierle will get quotes from firms. Rimrock has completed exploratory work in the past.

**Section A7- OTHER MODIFICATIONS TO MASTER AGREEMENT:**

None

**Section A8 - ATTACHMENTS:**

- A. Exhibit A – Engineering Budget
- B. Exhibit B – Total Amendments to Date

**Section A9 - APPROVAL AND ACCEPTANCE:**

**A9.01** Approval and Acceptance of this Amendment, including the attachments listed above, shall incorporate this document as part of the Master Agreement. Engineer is authorized to begin performance of Programming and Pre-Design Activities on the Project on January 1, 2025, which date is confirmed upon receipt of a copy of this Amendment signed by **Owner**.

The Effective Date of this Amendment is as written above.

IN WITNESS WHEREOF, the parties hereto have made and executed the Amendment TWENTY-SEVEN (27) on

\_\_\_\_\_.

CONSULTANT

**Morrison-Maierle, Inc.**

BY: *Jill A. Cook*

3/24/2025

DATE: \_\_\_\_\_

OWNER

**City of Billings**

BY: \_\_\_\_\_

DATE: \_\_\_\_\_

ATTEST:

BY: \_\_\_\_\_  
City Clerk

APPROVED AS TO FORM:

BY: \_\_\_\_\_  
City Attorney

# Exhibit A

## Amendment 27 DESIGN ENGINEERING BUDGET

<b>Engineering Services</b>	Total Man-hours	Labor Rate	Total
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Professional Services for	2,050	\$184.44	\$378,100
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### Expenses

Vehicle (Company)	\$1,200
Vehicle (Rental)	\$0
Air Travel (Commercial)	\$0
Air Travel (Charter)	\$0
Meals	\$0
Lodging	\$0
Survey Supplies	\$3,000
Survey Equipment	\$200
Printing	\$0
Full Size ALP Printing + Postage	\$0
<b>Total Expenses</b>	<b>\$4,400</b>

<b>Professional Charges</b>	<b>\$637,070</b>	subconsultants
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Total MU Labor	\$378,100
Total Direct Expenses	\$4,400
<b>Total MU Labor &amp; Expenses &amp; Fixed Fee</b>	<b>\$382,500</b>
Professional Expenses	\$637,070
<b>Total Lump Sum for Design Phase</b>	<b>\$1,019,570</b>

## Exhibit B

<b>Summary of Agreements for Professional Engineering Services</b>				
Description		Labor & Expenses	Fixed Fee	Total
<b>Amendment No. 1</b> FY 23 On Call				
PHASE I - DESIGN	TABLE 1A	\$24,999		\$24,999
PHASE II - CONSTRUCTION	TABLE 2A			\$0
<b>TOTAL Amendment No. 1</b>		<b>\$24,999</b>	<b>\$0</b>	<b>\$24,999</b>
<b>Amendment No. 2</b> Carpet Replacement				
PHASE I - DESIGN	TABLE 1A	\$9,792		\$9,792
PHASE II - CONSTRUCTION	TABLE 2A	\$2,047	\$299	\$2,346
<b>TOTAL Amendment No. 2</b>		<b>\$11,839</b>	<b>\$299</b>	<b>\$12,138</b>
<b>Amendment No. 3</b> Baggage Claim Restroom Remodel				
PHASE I - DESIGN	TABLE 1A	\$29,627		\$29,627
PHASE II - CONSTRUCTION	TABLE 2A	\$14,810	\$1,073	\$15,883
<b>TOTAL Amendment No. 3</b>		<b>\$44,437</b>	<b>\$1,073</b>	<b>\$45,510</b>
<b>Amendment No. 4</b> Steam Boiler Replacement Project				
PHASE I - DESIGN	TABLE 1A	\$9,561		\$9,561
PHASE II - CONSTRUCTION	TABLE 2A	\$2,837	\$416	\$3,253
<b>TOTAL Amendment No. 4</b>		<b>\$12,398</b>	<b>\$416</b>	<b>\$12,814</b>
<b>Amendment No. 5</b> Mid-Field Service Road				
PHASE I - DESIGN	TABLE 1A	\$54,709		\$54,709
PHASE II - CONSTRUCTION	TABLE 2A	\$65,006	\$8,841	\$73,847
<b>TOTAL Amendment No. 5</b>		<b>\$119,715</b>	<b>\$8,841</b>	<b>\$128,556</b>
<b>Amendment No.6</b> Commerical Apron - Schedule 4				
PHASE I - DESIGN	TABLE 1A	\$67,332		\$67,332
PHASE II - CONSTRUCTION	TABLE 2A	\$143,015	\$19,070	\$162,085
<b>TOTAL Amendment No.6</b>		<b>\$210,347</b>	<b>\$19,070</b>	<b>\$229,417</b>
<b>Amendment No. 7</b> MET Transit OnCall				
PHASE I - DESIGN	TABLE 1A	\$24,999		\$24,999
PHASE II - CONSTRUCTION	TABLE 2A			
<b>TOTAL Amendment No. 7</b>		<b>\$24,999</b>	<b>\$0</b>	<b>\$24,999</b>
<b>Amendment No. 8</b> Passenger Facility Charge (PFC) Application Assistance				
PHASE I - DESIGN	TABLE 1A	\$12,168		\$12,168
PHASE II - CONSTRUCTION	TABLE 2A			
<b>TOTAL Amendment No. 8</b>		<b>\$12,168</b>	<b>\$0</b>	<b>\$12,168</b>
<b>Amendment No. 9</b> Terminal Patch and Paint				
PHASE I - DESIGN	TABLE 1A	\$9,126		\$9,126
PHASE II - CONSTRUCTION	TABLE 2A	\$3,362	\$504	\$3,866
<b>TOTAL Amendment No. 9</b>		<b>\$12,488</b>	<b>\$504</b>	<b>\$12,992</b>

<b>Summary of Agreements for Professional Engineering Services (Cont.)</b>				
<b>Description</b>		<b>Labor &amp; Expenses</b>	<b>Fixed Fee</b>	<b>Total</b>
<b>Amendment No. 10</b>	<b>MET Monad Office Remodal</b>			
PHASE I - DESIGN	TABLE 1A	\$296,720		\$296,720
PHASE II - CONSTRUCTION	TABLE 2A	\$105,530	\$6,750	\$112,280
<b>TOTAL Amendment No. 10</b>		<b>\$402,250</b>	<b>\$6,750</b>	<b>\$409,000</b>
<b>Amendment No. 11</b>	<b>FY 24 On Call</b>			
PHASE I - DESIGN	TABLE 1A	\$24,999		\$24,999
PHASE II - CONSTRUCTION	TABLE 2A			\$0
<b>TOTAL Amendment No. 11</b>		<b>\$24,999</b>	<b>\$0</b>	<b>\$24,999</b>
<b>Amendment No. 12</b>	<b>2023 Apron Schedule 4 - Amendment</b>			
PHASE I - DESIGN	TABLE 1A			
PHASE II - CONSTRUCTION	TABLE 2A	\$22,000	\$900	\$22,900
<b>TOTAL Amendment No. 12</b>		<b>\$22,000</b>	<b>\$900</b>	<b>\$22,900</b>
<b>Amendment No. 13</b>	<b>Gate Fiber Replacement Project</b>			
PHASE I - DESIGN	TABLE 1A	\$12,080		\$12,080
PHASE II - CONSTRUCTION	TABLE 2A	\$9,485	\$1,423	\$10,908
<b>TOTAL Amendment No. 13</b>		<b>\$21,565</b>	<b>\$1,423</b>	<b>\$22,988</b>
<b>Amendment No. 14</b>	<b>MET IT Security Infrastructure</b>			
PHASE I - DESIGN	TABLE 1A	\$8,500		\$8,500
PHASE II - CONSTRUCTION	TABLE 2A	\$4,498	\$602	\$5,100
<b>TOTAL Amendment No. 14</b>		<b>\$12,998</b>	<b>\$602</b>	<b>\$13,600</b>
<b>Amendment No. 15</b>	<b>Cargo Slot 5 Ramp Construction</b>			
PHASE I - DESIGN	TABLE 1A	\$341,120		\$341,120
PHASE II - CONSTRUCTION	TABLE 2A	\$330,075	\$42,015	\$372,090
<b>TOTAL Amendment No. 15</b>		<b>\$671,195</b>	<b>\$42,015</b>	<b>\$713,210</b>
<b>Amendment No. 16</b>	<b>Aviation Place Road Rehabilitation</b>			
PHASE I - DESIGN	TABLE 1A	\$80,345		\$80,345
PHASE II - CONSTRUCTION	TABLE 2A	\$71,466	\$9,719	\$81,185
<b>TOTAL Amendment No. 16</b>		<b>\$151,811</b>	<b>\$9,719</b>	<b>\$161,530</b>
<b>Amendment No. 17</b>	<b>IP 9 Window Replacement</b>			
PHASE I - DESIGN	TABLE 1A	\$6,390		\$6,390
PHASE II - CONSTRUCTION	TABLE 2A	\$3,660	\$550	\$4,210
<b>TOTAL Amendment No. 17</b>		<b>\$10,050</b>	<b>\$550</b>	<b>\$10,600</b>
<b>Amendment No. 18</b>	<b>FY 25 On Call</b>			
PHASE I - DESIGN	TABLE 1A	\$24,999		\$24,999
PHASE II - CONSTRUCTION	TABLE 2A			\$0
<b>TOTAL Amendment No. 18</b>		<b>\$24,999</b>	<b>\$0</b>	<b>\$24,999</b>

<b>Summary of Agreements for Professional Engineering Services (Cont.)</b>				
<b>Description</b>		<b>Labor &amp; Expenses</b>	<b>Fixed Fee</b>	<b>Total</b>
<b>Amendment No. 19</b>	<b>West Sewer and Water Expansion</b>			
PHASE I - DESIGN	TABLE 1A	\$14,495		\$14,495
PHASE II - CONSTRUCTION	TABLE 2A	\$30,380	\$4,470	\$34,850
<b>TOTAL Amendment No. 19</b>		<b>\$44,875</b>	<b>\$4,470</b>	<b>\$49,345</b>
<b>Amendment No. 20</b>	<b>MET Bus Wash</b>			
PHASE I - DESIGN	TABLE 1A	\$35,670		\$35,670
PHASE II - CONSTRUCTION	TABLE 2A	\$13,326	\$994	\$14,320
<b>TOTAL Amendment No. 20</b>		<b>\$48,996</b>	<b>\$994</b>	<b>\$49,990</b>
<b>Amendment No. 21</b>	<b>MET Transit Camera System and Sidewalk Modifications</b>			
PHASE I - DESIGN	TABLE 1A	\$25,200		\$25,200
PHASE II - CONSTRUCTION	TABLE 2A	\$9,317	\$1,383	\$10,700
<b>TOTAL Amendment No. 21</b>		<b>\$34,517</b>	<b>\$1,383</b>	<b>\$35,900</b>
<b>Amendment No. 22</b>	<b>Runway 7/25 Extension and Reconstruction</b>			
PHASE I - DESIGN	TABLE 1A	\$324,845		\$324,845
PHASE II - CONSTRUCTION	TABLE 2A	\$20,684	\$3,101	\$23,785
<b>TOTAL Amendment No. 22</b>		<b>\$345,529</b>	<b>\$3,101</b>	<b>\$348,630</b>
<b>Amendment No. 23</b>	<b>Pavement Condition Index Study</b>			
PHASE I - DESIGN	TABLE 1A	\$72,330		\$72,330
PHASE II - CONSTRUCTION	TABLE 2A			\$0
<b>TOTAL Amendment No. 23</b>		<b>\$72,330</b>	<b>\$0</b>	<b>\$72,330</b>
<b>Amendment No. 24</b>	<b>Overlook Road Rehabilitation</b>			
PHASE I - DESIGN	TABLE 1A	\$63,700		\$63,700
PHASE II - CONSTRUCTION	TABLE 2A	\$53,103	\$7,012	\$60,115
<b>TOTAL Amendment No. 24</b>		<b>\$116,803</b>	<b>\$7,012</b>	<b>\$123,815</b>
<b>Amendment No. 25</b>	<b>2025 Land Acquisition</b>			
PHASE I - DESIGN	TABLE 1A	\$24,020		\$24,020
PHASE II - CONSTRUCTION	TABLE 2A	\$0	\$0	\$0
<b>TOTAL Amendment No. 25</b>		<b>\$24,020</b>	<b>\$0</b>	<b>\$24,020</b>
<b>Amendment No. 26</b>	<b>MET Transit Addition Construction Administration</b>			
PHASE I - DESIGN	TABLE 1A			
PHASE II - CONSTRUCTION	TABLE 2A	\$25,000	\$0	\$25,000
<b>TOTAL Amendment No. 26</b>		<b>\$25,000</b>	<b>\$0</b>	<b>\$25,000</b>
<b>Amendment No. 27</b>	<b>Terminal Ticket Area</b>			
PHASE I - DESIGN	TABLE 1A	\$1,019,570		\$1,019,570
PHASE II - CONSTRUCTION	TABLE 2A	\$0	\$0	\$0
<b>TOTAL Amendment No. 27</b>		<b>\$1,019,570</b>	<b>\$0</b>	<b>\$1,019,570</b>