

**AMENDMENT NO. 1 TO ADDENDUM NO. 36  
TO AGREEMENT DATED DECEMBER 10, 2015  
BETWEEN THE GREATER ORLANDO AVIATION AUTHORITY  
AND HNTB CORPORATION**

**Project:** Additional Design Phase Services for Design on the Ground Transportation Facility for W-S00110, South Terminal C, Phase 1 - Architect of Record Services, Orlando International Airport

**THIS AMENDMENT** is effective as of this 4<sup>th</sup> day of January, 2022, by and between the **GREATER ORLANDO AVIATION AUTHORITY** ("Authority") and **HNTB CORPORATION** ("Consultant").

**WITNESSETH**

**WHEREAS**, by Agreement dated December 10, 2015, Authority and Consultant entered into an Agreement for Consultant to provide Architect of Record for the South Terminal C, Phase 1; and

**WHEREAS**, under the Agreement, Consultant agreed to perform such additional professional services for Authority as are contained in any additional scope of work established by Authority in any Addendum to the Agreement and accepted in writing by Consultant; and

**WHEREAS**, Authority and Consultant desire to enter into this Amendment to the Agreement to provide for additional services to be rendered by Consultant under the terms of said Agreement.

**NOW, THEREFORE**, in consideration of the premises and the mutual covenants herein contained, Authority and Consultant hereto do hereby agree as follows:

1. Consultant shall perform additional services in accordance with the terms of the Agreement and the attached Exhibit "A." Consultant shall be paid for such additional services according to the payment terms set forth in the Agreement.
2. Consultant shall be compensated for such additional services in the **LUMP SUM amount of TWO HUNDRED FORTY-SEVEN THOUSAND NINE HUNDRED THIRTY-SIX AND NO/100 DOLLARS (\$247,936.00)**, broken down as follows:

|                               |             |                      |
|-------------------------------|-------------|----------------------|
| <b>Professional Fees:</b>     | <b>NTE:</b> | <b>\$0.00</b>        |
| <b>Professional Fees:</b>     | <b>LS:</b>  | <b>\$247,936.00</b>  |
| <b>Reimbursable Expenses:</b> | <b>NTE:</b> | <b><u>\$0.00</u></b> |
| <b>Total:</b>                 |             | <b>\$247,936.00</b>  |

3. Except as expressly modified in this Amendment, the Agreement dated December 10, 2015 and all prior addenda will remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto have executed this Amendment No. 4 to Addendum No. 36 this 4<sup>th</sup> day of January, 2022.

**GREATER ORLANDO AVIATION AUTHORITY**

Approved as to Form and Legality  
(for the benefit of GOAA only)

this 4<sup>th</sup> day of Jan, 2022

By: Ka [Signature]  
**NELSON MULLINS BROAD AND  
CASSEL, Legal Counsel  
Greater Orlando Aviation Authority**

By: [Signature]

Davin D. Ruohomaki  
Sr. Director Engineering & Construction

**HNTB CORPORATION**

By: [Signature]

Printed: George Gailhodes

Title: Senior Vice President



GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport  
One Jeff Fuqua Boulevard  
Orlando, Florida, 32827-4392  
(407) 825-2001

## Memorandum

**To:** Members of the Construction Committee

**From:** Davin Ruohomaki, Senior Director of Engineering & Construction  
(Prepared by Ross Spence, OAR)

**Date:** December 14, 2021

**Re:** Request for Approval of an Amendment to Addendum 36 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Design Phase Services for Design on the Ground Transportation Facility for W-S00110, South Terminal C, Phase 1 - Architect of Record Services (& Major Subs), at the Orlando International Airport.

On November 16, 2021, the Construction Committee approved of Addendum 36 in the amount of \$129,784 for design services associate with the deferred structural elements of the Ground Transportation Facility (GTF). Since that time it has been discovered that additional services are required as further described in Consultant's proposal dated December 9, 2021. These additional services include the remaining architectural, mechanical, electrical and miscellaneous design elements required for the facility.

If approved, these services would be effective January 4, 2022, contingent upon Construction Finance Oversight Committee (CFOC) Approval.

Consultant shall, with each monthly invoice, certify that the assigned work and services are on schedule to be completed within the contracted lump sum price, or provide at time of certification a written notice to the Authority of any deviations.

The DBE participation has been reviewed by the Office of Small Business Development. Their findings and recommendation are attached.

Funding is from Customer Facility Charges and Florida Department of Transportation grants to the extent eligible. Funding source verified by \_\_\_\_\_ of Construction Finance on \_\_\_\_/\_\_\_\_/\_\_\_\_ as correct and available.

It is respectfully requested that the Construction Committee approve an Amendment to Addendum 36 to the Architect of Record Services Agreement for the South Terminal C, Phase 1 Agreement with HNTB Corporation for the services contained herein and as detailed in the tables below:

|                         |                     |
|-------------------------|---------------------|
| Not to Exceed Fees:     | \$0.00              |
| Lump Sum Fees:          | \$247,936.00        |
| Not to Exceed Expenses: | \$0.00              |
| <b>TOTAL:</b>           | <b>\$247,936.00</b> |
| Reviewed by AAC         |                     |



December 9, 2021

Mr. Davin Ruohomaki, MBA, CGC  
Senior Director, Engineering and Construction  
**Greater Orlando Aviation Authority**  
Orlando International Airport  
One Jeff Fuqua Blvd.  
Orlando, FL 32827-4399

Re: WS-110 South Terminal C - Phase 1 (STC P1), Architect of Record  
Proposal for Design Services for:  
**GTF Areas 4 and 5 Design Package for Deferred STC Project Reinstatement**

Dear Mr. Ruohomaki:

As you requested, HNTB Corporation ("HNTB") is submitting this proposal for the design services associated the previously deferred elements (Areas 4 and 5) of the Ground Transportation Facility (GTF). The structural design was contracted previously in an early work package; therefore, this proposal covers the scopes of work for the remaining architectural, mechanical, electrical and miscellaneous design elements for the firms identified in the table below. A separate proposal will be submitted later for the construction phase services associated GTF deferral package.

#### **SCOPE OF WORK:**

Following the deferral of Areas 4 and 5 of the GTF, additional value engineering and other construction changes were made to Areas 1-3 that will also need to be incorporated into the deferred areas 4 and 5 before issuing documents for construction. These include but are not limited to:

1. Revised Roof Structure T8 to T13 (Remove Curved Roof -Add Flat Roof with beams/ bar joists)
2. Revised Exterior Elevations T5 to T13 (Remove Curved Roof)
3. Revised RCP/ Lighting T7 to T13 (Remove Curved Ceiling – Add Flat Ceiling with Coffers/Lighting similar to Area 2)
4. Revised HVAC Distribution T7 to T13 (Remove N/S Side HVAC Soffits – Add Flat Ceiling with Coffers/Diffusers similar to Area 2).

The scope is further defined in the attached scopes of work for each design firm, which form the basis for the design lump sum fee as requested.

#### **SCHEDULE:**

Following NTP, the design team will prepare and submit a bulletin to GOAA within 10 weeks.

The DBE participation for subs and the proposed lump sum design fees are as follows:

| GOAA South Terminal C Phase 1    |              |                     |                                                    |
|----------------------------------|--------------|---------------------|----------------------------------------------------|
| GTF Reinstatement Design Package |              |                     |                                                    |
| 12/9/2021                        |              |                     |                                                    |
| Firm                             | DBE          | Lump Sum Design Fee | Role                                               |
| <b>HNTB Corporation</b>          |              | \$ 12,826           | Prime Consultant-AOR Support                       |
| Baker Barrios Architects         | 16.3%        | \$ 19,223           | Architectural Interiors & Landscape Design Support |
| Provost Stamper, Inc.            |              | \$ 2,264            | Irrigation Design Support                          |
| HLB Design                       | 6.2%         | \$ 7,338            | Lighting Design Support                            |
| Jensen Hughes                    |              | \$ 10,088           | Fire Protection Design Support                     |
| Ramski & Company                 | 7.0%         | \$ 8,212            | Architectural Design Support                       |
| Rhodes & Brito Architects        | 41.8%        | \$ 49,288           | Architectural Design Support                       |
| Selbert Perkins                  | 7.3%         | \$ 8,632            | Signage Design Support                             |
| <b>Subtotal</b>                  |              | <b>\$ 117,871</b>   |                                                    |
| <b>Matern</b>                    |              | \$ 95,984           | Electrical Design                                  |
| Avcon, Inc.                      |              | \$ 5,100            | Electrical Design Support                          |
| Burns Engineering, Inc.          |              | \$ 9,227            | Electrical Design Support                          |
| <b>Subtotal</b>                  | <b>0.0%</b>  | <b>\$ 110,311</b>   |                                                    |
| <b>Syska Hennessy</b>            |              | \$ 5,542            | Mechanical Design                                  |
| SGM Engineering                  | 69.9%        | \$ 15,126           | Plumbing Design Support                            |
| Brabec Engineering               |              | \$ 968              | Mechanical Design Support                          |
| <b>Subtotal</b>                  | <b>69.9%</b> | <b>\$ 21,636</b>    |                                                    |
| <b>Total Lump Sum Fee</b>        |              | <b>\$ 249,818</b>   |                                                    |
| <b>Total NTE Fee</b>             |              | <b>\$ -</b>         |                                                    |
| <b>Total Contract</b>            |              | <b>\$ 249,818</b>   |                                                    |
| <b>DBE</b>                       | <b>43.2%</b> | <b>\$ 107,819</b>   |                                                    |

We trust this proposal is consistent with your understanding. Please let me know if you would like to discuss any of the elements. We look forward to receiving approval at the Construction Committee Meeting as soon as possible.

Sincerely,  
HNTB Corporation



William G. Brooks, PE  
Senior Vice President  
Senior Program Director

Cc: Mark Birckbak, Director of Engineering, Greater Orlando Aviation Authority  
Kathy Anderson, Manager, Contracts and Grants, Greater Orlando Aviation Authority  
George Gilhooley, PE, Project Principal, HNTB  
J.C. Arteaga, AIA, LEED AP, Architect of Record, HNTB

Attachments: Scope of Services Documents  
Fee Tables  
Truth in Negotiation Certification

|                                                                                                 |
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| <p style="text-align: center;"><b>EXHIBIT A</b><br/><b>SUB-DESIGNER'S SCOPE OF SERVICES</b></p> |
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Greater Orlando Aviation Authority

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**GOAA STC Phase 1 Expansion (GTF) Deferral Reinstatement and Modifications**

**Baker Barrios Architects - Scope of Services**

- Revise reflected ceiling plans and lighting design between T7 to T13 with flat ceiling approximately 12' AFF with coffers and lighting design similar to Area 2 ceiling design. Revise ceiling details as required.
- Revise HVAC distribution between T7 to T13 due to the removal of the north/south side HVAC soffits. Integrate HVAC diffuser design with flat ceiling with coffers and lighting design similar to Area 2 ceiling design.
- Current ceiling design and HVAC system design in Area 5 will remain unchanged. Coordinate and revise ceiling design interface between Areas 4 and 5 along T13.
- Provide associated Structural, Mechanical, Electrical, Plumbing, Fire Protection, Technology, Signage, Lighting design and system coordination due to the redesign of the roof structure and flat ceiling design.
- Update Building Life Safety plans, notes, and schedules denoting inclusion of Areas 4 and 5.
- Retain design of RAC service counters and backwall video display monitors as currently designed. Design and coordinate revised backwall/monitor support structure in place of previous HVAC soffits.
- Landscape planting plans will be revised and updated to reinstate the bus loop, currently called out to receive non-irrigated sod or mulch, that was shown as deferred in Bulletin GTF-015.
- Landscape planting plans will be revised and updated to reinstate pedestrian paving, where non-irrigated sod is currently shown, as part of the deferred plans per Bulletin GTF-015.
- Hardscape plans will be revised and updated to reinstate the deferred bus loop and pedestrian paving adjacent to the GTF that were deferred as part of Bulletin GTF-015.

- Landscape planting, deferred in Bulletin GTF-015, will be reinstated in the landscape plans.
- Rockscape, previously deferred per Bulletin GTF-015, will be reinstated in the hardscape plans.
- Irrigation plans will be revised and updated to include sleeving under paved areas that were to be deferred per Bulletin GTF-015.
- Irrigation plans will be revised to provide irrigation to all planted areas.
- Incorporate "lessons learned" from issues identified and resolved during previous construction phase services.
- Participate in consultant team coordination meetings as required.
- Perform QA/QC reviews of all building disciplines for revised design of Area 4.
- Perform QA/QC reviews of all Landscape, Hardscape, and Irrigation plans that were to be deferred per Bulletin GTF-015.
- Prepare consolidated set of revised construction documents of all disciplines and issue to HNTB for review and distribution.
- Prepare signed/sealed construction documents of this package for submission to the City of Orlando Building Department for permit review. Permit submission will include all revised and referenced drawings and a narrative description of revisions and changes made to each drawing sheet. Respond to all Building Department review comments in order for the CMAR to obtain a permit for this additional construction scope of work.

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| <p style="text-align: center;"><b>EXHIBIT A</b><br/><b>SUB-DESIGNER'S SCOPE OF SERVICES</b></p> |
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Greater Orlando Aviation Authority

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**GOAA STC Phase 1 Expansion (GTF) Deferral Reinstatement and Modifications**

**Mechanical & Plumbing - Scope of Services**

**Mechanical:**

- Redesign of Area 4 & 5 to match new roof and structural elements, and new reflective ceiling including:
  - New duct layout
  - New ceiling diffuser and grille layout
  - Chilled water Routing Design
  - Coordination with other trades
- Due to deferment, the pumps were moved from Area 5 to Area 2. The chilled water piping serving Area 5 equipment will require redesign.
- Updating deferred scope areas to include coordination items found during the construction of other areas.
- Update specifications if applicable

**Plumbing:**

- New roof drainage system design for Area 4's new flat roof and coordination with other trades
- Updating deferred scope areas to include coordination items found during the construction of other areas
- Update Specification as applicable.

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| <p style="text-align: center;"><b>EXHIBIT A</b><br/><b>SUB-DESIGNER'S SCOPE OF SERVICES</b></p> |
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Greater Orlando Aviation Authority

**GOAA STC Phase 1 Expansion (GTF) Deferral Reinstatement and Modifications**

**HLB Lighting Design - Scope of Services**

- Participate in design conferences, up to (2) hours.
- Revise normal and maintenance lighting calculations.
- Prepare updated lighting layouts in Revit.
- Prepare updated luminaire schedule to account for change to 0-10V control.
- Prepare updated lighting control zoning for 0-10V control.
- Review final documents.

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| <p style="text-align: center;"><b>EXHIBIT A</b><br/><b>DESIGNER'S SCOPE OF SERVICES</b></p> |
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Greater Orlando Aviation Authority

**GOAA STC Phase 1 Expansion (GTF) Deferral Reinstatement and Modifications**

**HNTB Corporation - Scope of Services**

- PM Lead for Design Team Kick Off Meeting to confirm overall project scope for the GTF Deferral Reinstatement of Areas 4 & 5 including the redesign of a flat roof/ structure and flat ceiling redesign and all discipline's associated modifications.
- Participate in consultant team weekly meetings to discuss coordination issues and milestone progress as required to meet Bulletin-GTF-016 deliverable.
- Perform QA/QC reviews of all disciplines deliverables as required.
- Coordination of consolidated set of signed/sealed revised Construction Documents and Narrative for issue of Bulletin-GTF-016 Deferral Reinstatement of Area 4 & 5 to GOAA for submission to the City of Orlando Building Department.
- Coordination of all Building Department review comments/responses for the CMAR to obtain a permit for this additional construction scope of work.

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| <p style="text-align: center;"><b>EXHIBIT A</b><br/><b>SUB-DESIGNER'S SCOPE OF SERVICES</b></p> |
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Greater Orlando Aviation Authority

**GOAA STC Phase 1 Expansion (GTF) Deferral Reinstatement and Modifications**

**Jensen Hughes - Scope of Services**

- Prepare revised drawings
- Provide additional riser
- Coordinate with Architect for location of pipe and valves
- Coordinate with Plumbing for any required drains
- Coordinate with Fire Alarm for tamper and pressure switches
- Prepare drawings in accordance with FAC61G15-32 for sprinkler systems
- Respond to review comments from the City

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| <p style="text-align: center;"><b>EXHIBIT A</b><br/><b>SUB-DESIGNER'S SCOPE OF SERVICES</b></p> |
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**Greater Orlando Aviation Authority**

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**Matern Professional Engineering - Scope of Services**

**Scope**

- I. Project Setup
  - A. Model set-up using new phases/work set from Architect and other disciplines.
- II. Field Verification of Existing Conditions
  - A. Power
  - B. Lighting
  - C. Grounding & Lightning Protection
  - D. Field Verification
- III. Design-Reno
  - A. Update model to incorporate Architectural changes (Floor)
  - B. Update model to incorporate Mechanical changes (Floor, Mech., Feeders, Panel)
  - C. Update model to incorporate Signage changes (Floor, Panel)
  - D. Update model to incorporate B.O.D. changes (Floor, Panels, Mech., Feeders)
  - E. Incorporate minor B.O.H. Lighting changes
  - F. Update model to incorporate HLB F.O.H. Lighting changes (Floor, Panel)
  - G. Design new Lightning Protection to match new roof
  - H. Redesign Riser with new Overhead Feeders to keep increased construction cost to a minimum
  - I. Repair" previously VE'd Switchboards/Feeders
- IV. Project Management
  - A. Attend Bi-Weekly Meetings
  - B. Manage Subs (Burns/ AVCON)
  - C. QA/QC
  - D. Issue Bid/Permit Set

**END OF SUB-DESIGNER'S SCOPE OF SERVICES**

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| <p style="text-align: center;"><b>EXHIBIT A</b><br/><b>SUB-DESIGNER'S SCOPE OF SERVICES</b></p> |
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Greater Orlando Aviation Authority

**GOAA STC Phase 1 Expansion (GTF) Deferral Reinstatement and Modifications**

**Ramski & Company, Interior Design - Scope of Services**

- Design Team coordination meetings, review, and follow-up
    - Coordinate RCP (by others) to revise suspended ceiling details as required.
  - Reinstate Interior sheets
    - Room Finish Schedule
    - Floor Pattern plans
    - Interior Elevations
    - Specialty Details
      - Update case work to match revised Landside podium design
  - Design Team QA/QC to 100% Documents
  - Owner TRT review and follow up coordination.
- 
- A5.00.02
    - millwork notes will need to be added to match Airside ticketing notes made during redesign to the shell. RAC counters design adjustments per mock up comment on LST.  
**\*\*\*Note\*\*\* Scope does NOT include time to program, coordinate and document RAC inserts.**
  - A4.40.02, A4.40.03, A4.40.04, A4.40.05
    - Ceiling coordination and update.
  - A5.11.13, A5.11.14
    - Confirm ceiling details. Will require coordination with Baker Barrios.
  - A7.14.02, A7.14.04, A7.14.05, A7.14.06
    - Add back in deferred floor pattern tags, notes and dimensions.

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| <p style="text-align: center;"><b>EXHIBIT A</b><br/><b>SUB-DESIGNER'S SCOPE OF SERVICES</b></p> |
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Greater Orlando Aviation Authority

**GOAA STC Phase 1 Expansion (GTF) Deferral Reinstatement and Modifications**

**Rhodes Brito Architects - Scope of Services**

- All interior architecture (including coordination with required engineering, FF&E, etc.) for the GTF will be handled by Baker Barrios Architects under a separate contract directly with HNTB.
- Rhodes+Brito Architect's scope of work includes the GTF building's envelope documents and coordination with related architecture and engineering.
- Selective demolition of a portion of currently built exterior wall (including parapet wall & coping), and concrete curb at the Pedestrian Bridge Level (121'-8") between column grid lines S1 through N1 East of column grid T8. Selective demolition and preparing of the existing Area 2 exterior walls for the tie-in of the proposed Area 4 exterior walls.
- Selective demolition and preparation of the portion of existing Area 2 lightweight insulated concrete & modified bitumen roofing system to tie into the proposed Area 4 low-sloped lightweight insulated concrete & modified bitumen roofing system which replaced the curved, standing seam metal roofing system removed in Bulletin 013.
- Addition of roof metal expansion coping system at the building expansion joint located between column grids T13 & T13.2 due to roof design change from a curved, standing seam metal roof with gable roof end in Bulletin 013 to a low-sloped, lightweight insulated concrete & modified bitumen roof system.
- Coordinate with the plumbing engineer to determine the amount of roof drainage basins for the new low-sloped portion of Area 4 roof that was proposed (but not evaluated) as part of the previous Bulletin 013 value engineering exercise. Assessments will include pipe diameter sizing of roof drain piping according to available columns and coordinating with the shape/size of the interior Pedestrian Bridge Level glass fiber reinforced gypsum column covers as well as the exterior metal pipe covers (NOTE: The former roof drains were external and attached to gutters that will now need to be re-routed to the interior of the building at columns).

Extending the top termination of direct-bond cement plaster at exterior columns to nearest structure above due to value engineering of exterior ceilings in Bulletin 013.

- Area 5, Ground Level exterior ceiling between column grids T15 through T17 and S1 through N1 will remain as a monolithic ceiling, similar to direction/decisions made at Area 3 due to the building performance impacts of removing the exterior ceilings.
- Addition of thermal insulation to undersides of exposed elevated floor slabs due to value engineering of exterior ceilings in Bulletin 013.
- Matching to Area 1 exterior ceiling soffit geometry and termination locations (as best as possible) for the proposed exterior ceiling soffits of Area 4 & 5 along column grid lines N1 & S1 between column grids T8 through T15 below the Pedestrian Bridge Level.
- The previously deferred single Area 5 elevator will remain deferred and not included in the scope of this proposal.
- Roof skylights will not be included in the scope of this proposal.
- Any other scope not expressly stated in bulleted items above is not included under this agreement and shall be considered an additional service.

|                                                                                                 |
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| <p style="text-align: center;"><b>EXHIBIT A</b><br/><b>SUB-DESIGNER'S SCOPE OF SERVICES</b></p> |
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Greater Orlando Aviation Authority

**GOAA STC Phase 1 Expansion (GTF) Deferral Reinstatement and Modifications**

**Selbert Perkins Design - Scope of Services**

- Prepare 100% CD, update backgrounds and make necessary adjustments.
- Adjust sign specs and details to reflect the as-built products on Areas 1-3.
- Update wayfinding messages on the signs in 1-3 to respond to the circulation changes. Include the updates in the package. Coordinate messages with Rob Jarvis of GOAA.

## GTF Deferral Reinstatement & Modifications

|           |                                                            |                                   |                                    | LUMP SUM |                               |             |          |
|-----------|------------------------------------------------------------|-----------------------------------|------------------------------------|----------|-------------------------------|-------------|----------|
|           | Scope                                                      | Firm                              | GOAA-Approved - Job Classification | Hours    | GOAA<br>Approved<br>Bill Rate | Fees        | Avg Rate |
| 1         | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Baker Barrios Architects, Inc.    | Senior Architect                   | 85.00    | \$121.00                      | \$10,285.00 | \$121.00 |
| 2         | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Baker Barrios Architects, Inc.    | BIM Manager                        | 14.00    | \$75.00                       | \$1,050.00  | \$75.00  |
| 3         | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Baker Barrios Architects, Inc.    | Landscape Project Manager          | 38.00    | \$139.00                      | \$5,282.00  | \$139.00 |
| 4         | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Baker Barrios Architects, Inc.    | Landscape Architect                | 4.00     | \$83.00                       | \$332.00    | \$83.00  |
| 5         | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Baker Barrios Architects, Inc.    | Clerical                           | 8.00     | \$49.00                       | \$392.00    | \$49.00  |
| 6         | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Prevost Stamper Inc. - Irrigation | Principal                          | 6.00     | \$145.00                      | \$870.00    | \$145.00 |
| 7         | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Prevost Stamper Inc. - Irrigation | Senior Irrigation Designer         | 22.00    | \$46.00                       | \$1,012.00  | \$46.00  |
| Sub-Total |                                                            |                                   |                                    | 177.00   |                               | \$19,223.00 | \$108.60 |
| Total     |                                                            |                                   |                                    | 177.00   |                               | \$19,223.00 | \$108.60 |

## GTF Deferral Reinstatement & Modifications

| Item             | Scope                                                     | Firm                  | GOAA-Approved Job Classification | Hours         | LUMP SUM           |                    | Avg Rate        |
|------------------|-----------------------------------------------------------|-----------------------|----------------------------------|---------------|--------------------|--------------------|-----------------|
|                  |                                                           |                       |                                  |               | GOAA Approved Rate | Fees               |                 |
| 1                | GTF Deferral Reinstatement & Modification (Areas 4 and 5) | Syska Hennessy Group  | Principal (PIC)                  | 2.00          | \$321.00           | \$642.00           | \$321.00        |
| 2                | GTF Deferral Reinstatement & Modification (Areas 4 and 5) | Syska Hennessy Group  | Technical Manager                | 4.00          | \$218.00           | \$872.00           | \$218.00        |
| 3                | GTF Deferral Reinstatement & Modification (Areas 4 and 5) | Syska Hennessy Group  | Senior Project Manager           | 6.00          | \$203.00           | \$1,218.00         | \$203.00        |
| 4                | GTF Deferral Reinstatement & Modification (Areas 4 and 5) | Syska Hennessy Group  | Senior Engineer                  | 16.00         | \$152.00           | \$2,432.00         | \$152.00        |
| 5                | GTF Deferral Reinstatement & Modification (Areas 4 and 5) | Syska Hennessy Group  | Project Coordinator              | 6.00          | \$63.00            | \$378.00           | \$63.00         |
| 6                | GTF Deferral Reinstatement & Modification (Areas 4 and 5) | SGM Engineering, Inc. | Principal                        | 3.00          | \$213.00           | \$639.00           | \$213.00        |
| 7                | GTF Deferral Reinstatement & Modification (Areas 4 and 5) | SGM Engineering, Inc. | Project Manager                  | 13.00         | \$147.00           | \$1,911.00         | \$147.00        |
| 8                | GTF Deferral Reinstatement & Modification (Areas 4 and 5) | SGM Engineering, Inc. | Senior Engineer                  | 64.00         | \$147.00           | \$9,408.00         | \$147.00        |
| 9                | GTF Deferral Reinstatement & Modification (Areas 4 and 5) | SGM Engineering, Inc. | Engineer                         | 32.00         | \$99.00            | \$3,168.00         | \$99.00         |
| 10               | GTF Deferral Reinstatement & Modification (Areas 4 and 5) | Brabec Engineering    | Senior Engineer                  | 8.00          | \$121.00           | \$968.00           | \$121.00        |
| <b>Sub-Total</b> |                                                           |                       |                                  | <b>154.00</b> |                    | <b>\$21,636.00</b> | <b>\$140.49</b> |

|              |               |
|--------------|---------------|
| <b>Total</b> | <b>154.00</b> |
|--------------|---------------|

|                    |                 |
|--------------------|-----------------|
| <b>\$21,636.00</b> | <b>\$140.49</b> |
|--------------------|-----------------|

## GTF Deferral Reinstatement & Modifications

|                  |                                                            |                           |                                    |              | LUMP SUM                |                   |                 |
|------------------|------------------------------------------------------------|---------------------------|------------------------------------|--------------|-------------------------|-------------------|-----------------|
|                  | Scope                                                      | Firm                      | GOAA-Approved - Job Classification | Hours        | GOAA Approved Bill Rate | Fees              | Avg Rate        |
| 1                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Horton Lees Brogden (HLB) | Principal                          | 12.00        | \$193.00                | \$2,316.00        | \$193.00        |
| 2                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Horton Lees Brogden (HLB) | Senior Designer                    | 24.00        | \$108.00                | \$2,592.00        | \$108.00        |
| 3                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Horton Lees Brogden (HLB) | Designer                           | 30.00        | \$81.00                 | \$2,430.00        | \$81.00         |
| <b>Sub-Total</b> |                                                            |                           |                                    | <b>66.00</b> |                         | <b>\$7,338.00</b> | <b>\$111.18</b> |
| <b>Total</b>     |                                                            |                           |                                    | <b>66.00</b> |                         | <b>\$7,338.00</b> | <b>\$111.18</b> |

## GTF Deferral Reinstatement & Modifications (Areas 4 & 5)

|           |                                                 |                  |                                    | LUMP SUM |                         |             |          |
|-----------|-------------------------------------------------|------------------|------------------------------------|----------|-------------------------|-------------|----------|
|           | Scope                                           | Firm             | GOAA-Approved - Job Classification | Hours    | GOAA Approved Bill Rate | Fees        | Avg Rate |
| 1         | Meetings, Subconsultant Coordination, QC Review | HNTB Corporation | Sr. Project Architect              | 66.00    | \$162.00                | \$10,692.00 | \$162.00 |
| 2         | QC Structural Review                            | HNTB Corporation | Sr. Project Manager                | 6.00     | \$203.00                | \$1,218.00  | \$203.00 |
| 3         | QA Review                                       | HNTB Corporation | Chief Eng / Architect              | 4.00     | \$229.00                | \$916.00    | \$229.00 |
| Sub-Total |                                                 |                  |                                    | 76.00    |                         | \$12,826.00 | \$168.76 |
| Total     |                                                 |                  |                                    | 76.00    |                         | \$12,826.00 | \$168.76 |

## GTF Deferral Reinstatement & Modifications

|                  |                                                            |                                   |                                    |               | LUMP SUM                      |                    |                 |
|------------------|------------------------------------------------------------|-----------------------------------|------------------------------------|---------------|-------------------------------|--------------------|-----------------|
|                  | Scope                                                      | Firm                              | GOAA-Approved - Job Classification | Hours         | GOAA<br>Approved<br>Bill Rate | Fees               | Avg Rate        |
| 1                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Baker Barrios Architects, Inc.    | Senior Architect                   | 85.00         | \$121.00                      | \$10,285.00        | \$121.00        |
| 2                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Baker Barrios Architects, Inc.    | BIM Manager                        | 14.00         | \$75.00                       | \$1,050.00         | \$75.00         |
| 3                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Baker Barrios Architects, Inc.    | Landscape Project Manager          | 38.00         | \$139.00                      | \$5,282.00         | \$139.00        |
| 4                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Baker Barrios Architects, Inc.    | Landscape Architect                | 4.00          | \$83.00                       | \$332.00           | \$83.00         |
| 5                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Baker Barrios Architects, Inc.    | Clerical                           | 8.00          | \$49.00                       | \$392.00           | \$49.00         |
| 6                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Prevost Stamper Inc. - Irrigation | Principal                          | 8.00          | \$145.00                      | \$1,160.00         | \$145.00        |
| 7                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Prevost Stamper Inc. - Irrigation | Senior Irrigation Designer         | 24.00         | \$46.00                       | \$1,104.00         | \$46.00         |
| <b>Sub-Total</b> |                                                            |                                   |                                    | <b>181.00</b> |                               | <b>\$19,605.00</b> | <b>\$108.31</b> |
| <b>Total</b>     |                                                            |                                   |                                    | <b>181.00</b> |                               | <b>\$19,605.00</b> | <b>\$108.31</b> |

## GOAA STC Phase I Expansion GTF Deferral and Reinstatement Modifications

| Item | Scope                                                                          | Firm                                  | GOAA-Approved Job Classification    | Hours | GOAA<br>Approved<br>Rate | Fees       | Avg Rate |
|------|--------------------------------------------------------------------------------|---------------------------------------|-------------------------------------|-------|--------------------------|------------|----------|
| 1    | Model set-up using new phases/workset from the Architect and other disciplines | Matern Professional Engineering, Inc. | Principal Engineer                  | 2     | \$217.00                 | \$434.00   | \$217.00 |
| 2    | Model set-up using new phases/workset from the Architect and other disciplines | Matern Professional Engineering, Inc. | Sr. Project Manager/ QC /Engineer V | 8     | \$137.00                 | \$1,096.00 | \$137.00 |
| 3    | Model set-up using new phases/workset from the Architect and other disciplines | Matern Professional Engineering, Inc. | Designer II/ Field Tech II          | 72    | \$76.00                  | \$5,472.00 | \$76.00  |
| 4    | Model set-up using new phases/workset from the Architect and other disciplines | Matern Professional Engineering, Inc. | CADD Tech                           | 8     | \$66.00                  | \$528.00   | \$66.00  |
| 5    | Updating Model with Architectural, Mechanical Architectural, Etc. Changes      | Matern Professional Engineering, Inc. | Principal Engineer                  | 2     | \$217.00                 | \$434.00   | \$217.00 |
| 6    | Updating Model with Architectural, Mechanical Architectural, Etc. Changes      | Matern Professional Engineering, Inc. | Sr. Project Manager/ QC /Engineer V | 4     | \$137.00                 | \$548.00   | \$137.00 |
| 7    | Updating Model with Architectural, Mechanical Architectural, Etc. Changes      | Matern Professional Engineering, Inc. | Designer II/ Field Tech II          | 64    | \$76.00                  | \$4,864.00 | \$76.00  |
| 8    | Updating Model with Architectural, Mechanical Architectural, Etc. Changes      | Matern Professional Engineering, Inc. | CADD Tech                           | 72    | \$66.00                  | \$4,752.00 | \$66.00  |
| 9    | Incorporate B.O.H. Minor Lighting Changes                                      | Matern Professional Engineering, Inc. | Principal Engineer                  | 2     | \$217.00                 | \$434.00   | \$217.00 |
| 10   | Incorporate B.O.H. Minor Lighting Changes                                      | Matern Professional Engineering, Inc. | Sr. Project Manager/ QC /Engineer V | 4     | \$137.00                 | \$548.00   | \$137.00 |
| 11   | Incorporate B.O.H. Minor Lighting Changes                                      | Matern Professional Engineering, Inc. | Designer II/ Field Tech II          | 32    | \$76.00                  | \$2,432.00 | \$76.00  |
| 12   | Incorporate HLB F.O.H. Lighting Changes                                        | Matern Professional Engineering, Inc. | Principal Engineer                  | 2     | \$217.00                 | \$434.00   | \$217.00 |
| 13   | Incorporate HLB F.O.H. Lighting Changes                                        | Matern Professional Engineering, Inc. | Sr. Project Manager/ QC /Engineer V | 4     | \$137.00                 | \$548.00   | \$137.00 |
| 14   | Incorporate HLB F.O.H. Lighting Changes                                        | Matern Professional Engineering, Inc. | Designer II/ Field Tech II          | 72    | \$76.00                  | \$5,472.00 | \$76.00  |
| 15   | Incorporate HLB F.O.H. Lighting Changes                                        | Matern Professional Engineering, Inc. | CADD Tech                           | 12    | \$66.00                  | \$792.00   | \$66.00  |
| 16   | Power Floor Plans                                                              | Matern Professional Engineering, Inc. | Principal Engineer                  | 6     | \$217.00                 | \$1,302.00 | \$217.00 |
| 17   | Power Floor Plans                                                              | Matern Professional Engineering, Inc. | Sr. Project Manager/ QC /Engineer V | 32    | \$137.00                 | \$4,384.00 | \$137.00 |
| 18   | Power Floor Plans                                                              | Matern Professional Engineering, Inc. | Designer II/ Field Tech II          | 96    | \$76.00                  | \$7,296.00 | \$76.00  |
| 19   | Power Floor Plans                                                              | Matern Professional Engineering, Inc. | CADD Tech                           | 56    | \$66.00                  | \$3,696.00 | \$66.00  |

## GOAA STC Phase I Expansion GTF Deferral and Reinstatement Modifications

| Item | Scope                                                                                                                                                               | Firm                                  | GOAA-Approved Job Classification    | Hours | GOAA<br>Approved<br>Rate | Fees       | Avg Rate |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------|-------|--------------------------|------------|----------|
| 20   | Design New Lightning Protection to Match New Roof                                                                                                                   | Matern Professional Engineering, Inc. | Principal Engineer                  | 4     | \$217.00                 | \$868.00   | \$217.00 |
| 21   | Design New Lightning Protection to Match New Roof                                                                                                                   | Matern Professional Engineering, Inc. | Sr. Project Manager/ QC /Engineer V | 10    | \$137.00                 | \$1,370.00 | \$137.00 |
| 22   | Design New Lightning Protection to Match New Roof                                                                                                                   | Matern Professional Engineering, Inc. | Designer II/ Field Tech II          | 72    | \$76.00                  | \$5,472.00 | \$76.00  |
| 23   | Design New Lightning Protection to Match New Roof                                                                                                                   | Matern Professional Engineering, Inc. | CADD Tech                           | 80    | \$66.00                  | \$5,280.00 | \$66.00  |
| 24   | Load Calcs                                                                                                                                                          | Matern Professional Engineering, Inc. | Principal Engineer                  | 8     | \$217.00                 | \$1,736.00 | \$217.00 |
| 25   | Load Calcs                                                                                                                                                          | Matern Professional Engineering, Inc. | Sr. Project Manager/ QC /Engineer V | 10    | \$137.00                 | \$1,370.00 | \$137.00 |
| 26   | Load Calcs                                                                                                                                                          | Matern Professional Engineering, Inc. | Designer II/ Field Tech II          | 40    | \$76.00                  | \$3,040.00 | \$76.00  |
| 27   | Redesign Riser with New Overhead Feeders<br>[Reminder: Underground VE'd during deferment. Completely redesign. Overhead feeders will be longer and more expensive.] | Matern Professional Engineering, Inc. | Principal Engineer                  | 4     | \$217.00                 | \$868.00   | \$217.00 |
| 28   | Redesign Riser with New Overhead Feeders<br>[Reminder: Underground VE'd during deferment. Completely redesign. Overhead feeders will be longer and more expensive.] | Matern Professional Engineering, Inc. | Sr. Project Manager/ QC /Engineer V | 24    | \$137.00                 | \$3,288.00 | \$137.00 |
| 29   | Redesign Riser with New Overhead Feeders<br>[Reminder: Underground VE'd during deferment. Completely redesign. Overhead feeders will be longer and more expensive.] | Matern Professional Engineering, Inc. | Designer II/ Field Tech II          | 32    | \$76.00                  | \$2,432.00 | \$76.00  |
| 30   | Panel Schedules                                                                                                                                                     | Matern Professional Engineering, Inc. | Principal Engineer                  | 8     | \$217.00                 | \$1,736.00 | \$217.00 |
| 31   | Panel Schedules                                                                                                                                                     | Matern Professional Engineering, Inc. | Sr. Project Manager/ QC /Engineer V | 16    | \$137.00                 | \$2,192.00 | \$137.00 |
| 32   | Panel Schedules                                                                                                                                                     | Matern Professional Engineering, Inc. | Designer II/ Field Tech II          | 40    | \$76.00                  | \$3,040.00 | \$76.00  |
| 33   | Panel Schedules                                                                                                                                                     | Matern Professional Engineering, Inc. | CADD Tech                           | 56    | \$66.00                  | \$3,696.00 | \$66.00  |
| 34   | Feeder Schedules                                                                                                                                                    | Matern Professional Engineering, Inc. | Principal Engineer                  | 8     | \$217.00                 | \$1,736.00 | \$217.00 |

## GOAA STC Phase I Expansion GTF Deferral and Reinstatement Modifications

| Item             | Scope                                                                                                                              | Firm                                  | GOAA-Approved Job Classification    | Hours        | GOAA<br>Approved<br>Rate | Fees                | Avg Rate       |
|------------------|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------|--------------|--------------------------|---------------------|----------------|
| 35               | Feeder Schedules                                                                                                                   | Matern Professional Engineering, Inc. | Sr. Project Manager/ QC /Engineer V | 8            | \$137.00                 | \$1,096.00          | \$137.00       |
| 36               | Feeder Schedules                                                                                                                   | Matern Professional Engineering, Inc. | Designer II/ Field Tech II          | 40           | \$76.00                  | \$3,040.00          | \$76.00        |
| 37               | Feeder Schedules                                                                                                                   | Matern Professional Engineering, Inc. | CADD Tech                           | 8            | \$66.00                  | \$528.00            | \$66.00        |
| 38               | QA/QC                                                                                                                              | Matern Professional Engineering, Inc. | Principal Engineer                  | 8            | \$217.00                 | \$1,736.00          | \$217.00       |
| 39               | QA/QC                                                                                                                              | Matern Professional Engineering, Inc. | Sr. Project Manager/ QC /Engineer V | 24           | \$137.00                 | \$3,288.00          | \$137.00       |
| 40               | QA/QC                                                                                                                              | Matern Professional Engineering, Inc. | Designer II/ Field Tech II          | 16           | \$76.00                  | \$1,216.00          | \$76.00        |
| 41               | Sign/Seal/Issue                                                                                                                    | Matern Professional Engineering, Inc. | Principal Engineer                  | 2            | \$217.00                 | \$434.00            | \$217.00       |
| 42               | Sign/Seal/Issue                                                                                                                    | Matern Professional Engineering, Inc. | CADD Tech                           | 16           | \$66.00                  | \$1,056.00          | \$66.00        |
| 43               | Adjust Exterior/Underside Lighting Circuits, QA/QC, Re-package Submittal, Sign and Seal Drawings for Bulletin-GTF-016, and Issue   | AVCON                                 | Sr. CADD Designer                   | 40           | \$103.00                 | \$4,120.00          | \$103.00       |
| 44               | Adjust Exterior/Underside Lighting Circuits, QA/QC, Re-package Submittal, Sign and Seal Drawings for Bulletin-GTF-016, and Issue   | AVCON                                 | Senior Engineer                     | 7            | \$140.00                 | \$980.00            | \$140.00       |
| 45               | Updating Model, Room Numbers, Enlarged Room Plans, New Power Requirements for Comm Rooms (GOAA IDF/Vendor/IDF) and Panel Schedules | Burns Engineering, Inc.               | Engineer                            | 40           | \$127.00                 | \$5,080.00          | \$127.00       |
| 46               | Updating Model, Room Numbers, Enlarged Room Plans, New Power Requirements for Comm Rooms (GOAA IDF/Vendor/IDF) and Panel Schedules | Burns Engineering, Inc.               | Senior Engineer                     | 10           | \$187.00                 | \$1,870.00          | \$187.00       |
| 47               | Updating Model, Room Numbers, Enlarged Room Plans, New Power Requirements for Comm Rooms (GOAA IDF/Vendor/IDF) and Panel Schedules | Burns Engineering, Inc.               | Senior Project Manager              | 9            | \$253.00                 | \$2,277.00          | \$253.00       |
| <b>Sub-Total</b> |                                                                                                                                    |                                       |                                     | <b>1,190</b> |                          | <b>\$110,311.00</b> | <b>\$92.70</b> |
| <b>Total</b>     |                                                                                                                                    |                                       |                                     | <b>1,190</b> |                          | <b>\$110,311</b>    | <b>\$92.70</b> |

## GTF Deferral Reinstatement & Modifications

|                  | Scope                                                      | Firm             | GOAA-Approved - Job Classification | Hours        | LUMP SUM                |                   |                 |
|------------------|------------------------------------------------------------|------------------|------------------------------------|--------------|-------------------------|-------------------|-----------------|
|                  |                                                            |                  |                                    |              | GOAA Approved Bill Rate | Fees              | Avg Rate        |
| 1                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Ramski & Company | Director of Design                 | 12.00        | \$125.00                | \$1,500.00        | \$125.00        |
| 2                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Ramski & Company | Senior Interior Designer           | 60.00        | \$98.00                 | \$5,880.00        | \$98.00         |
| 3                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Ramski & Company | BIM Manager                        | 8.00         | \$104.00                | \$832.00          | \$104.00        |
| <b>Sub-Total</b> |                                                            |                  |                                    | <b>80.00</b> |                         | <b>\$8,212.00</b> | <b>\$102.65</b> |
| <b>Total</b>     |                                                            |                  |                                    | <b>80.00</b> |                         | <b>\$8,212.00</b> | <b>\$102.65</b> |

## GTF Deferral Reinstatement & Modifications

|                    |                                                                     |                                    |                                    | LUMP SUM FEES |                               |             |          |
|--------------------|---------------------------------------------------------------------|------------------------------------|------------------------------------|---------------|-------------------------------|-------------|----------|
|                    | Scope                                                               | Firm                               | GOAA-Approved - Job Classification | Hours         | GOAA<br>Approved<br>Bill Rate | Fees        | Avg Rate |
| 1                  | GTF Deferral<br>Reinstatement &<br>Modifications (Areas 4 and<br>5) | Rhodes & Brito<br>Architects, Inc. | Sr. Project Manager                | 90.00         | \$165.00                      | \$14,850.00 | \$165.00 |
| 2                  | GTF Deferral<br>Reinstatement &<br>Modifications (Areas 4 and<br>5) | Rhodes & Brito<br>Architects, Inc. | Project Architect                  | 152.00        | \$111.00                      | \$16,872.00 | \$111.00 |
| 3                  | GTF Deferral<br>Reinstatement &<br>Modifications (Areas 4 and<br>5) | Rhodes & Brito<br>Architects, Inc. | Architect III                      | 154.00        | \$107.00                      | \$16,478.00 | \$107.00 |
| 4                  | GTF Deferral<br>Reinstatement &<br>Modifications (Areas 4 and<br>5) | Rhodes & Brito<br>Architects, Inc. | Clerical                           | 17.00         | \$64.00                       | \$1,088.00  | \$64.00  |
| Sub-Total          |                                                                     |                                    |                                    | 413.00        |                               | \$49,288.00 | \$119.34 |
| Rhodes+Brito Total |                                                                     |                                    |                                    | 413.00        |                               | \$49,288.00 | \$119.34 |

## GTF Deferral Reinstatement & Modifications

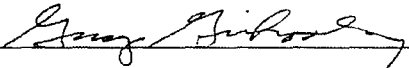
|                  |                                                            |                        |                                    |              | LUMP SUM                |                   |                 |
|------------------|------------------------------------------------------------|------------------------|------------------------------------|--------------|-------------------------|-------------------|-----------------|
|                  | Scope                                                      | Firm                   | GOAA-Approved - Job Classification | Hours        | GOAA Approved Bill Rate | Fees              | Avg Rate        |
| 1                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Selbert Perkins Design | Partner                            | 8.00         | \$284.00                | \$2,272.00        | \$284.00        |
| 3                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Selbert Perkins Design | Design Director                    | 20.00        | \$191.00                | \$3,820.00        | \$191.00        |
| 8                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Selbert Perkins Design | Senior CADD Designer               | 20.00        | \$96.00                 | \$1,920.00        | \$96.00         |
| 9                | GTF Deferral Reinstatement & Modifications (Areas 4 and 5) | Selbert Perkins Design | Designer                           | 10.00        | \$62.00                 | \$620.00          | \$62.00         |
| <b>Sub-Total</b> |                                                            |                        |                                    | <b>58.00</b> |                         | <b>\$8,632.00</b> | <b>\$148.83</b> |
| <b>Total</b>     |                                                            |                        |                                    | <b>58.00</b> |                         | <b>\$8,632.00</b> | <b>\$148.83</b> |

TRUTH IN NEGOTIATION CERTIFICATION

The Consultant hereby certifies, covenants, and warrants that wage rates and other factual unit costs supporting the compensation for this project's agreement are accurate, complete, and current at the time of contracting.

The Consultant further agrees that the original agreement price and any additions thereto shall be adjusted to exclude any significant sums by which the Aviation Authority determines the agreement price was increased due to inaccurate, incomplete, or noncurrent wage rates and other factual unit costs. All such agreement adjustments shall be made within (1) year following the end of the contract. For purposes of this certificate, the end of the agreement shall be deemed to be the date of final billing or acceptance of the work by the Aviation Authority, whichever is later.

Consultant HNTB Corporation

By: 

Print Name: George Gilhooley

Date: December 9, 2021



**GREATER ORLANDO AVIATION AUTHORITY**

Orlando International Airport  
5850-B Cargo Road  
Orlando, Florida 32827-4399

**MEMORANDUM**

To: Members of the Construction Committee

From: Edelis Molina, Sr. Small Business Administrator

Date: December 14, 2021

Re: Request for Approval of an Amendment to Addendum 36 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Design Phase Services for Design on the Ground Transportation Facility for W-S00110, South Terminal C, Phase 1 - Architect of Record Services (& Major Subs), at the Orlando International Airport.

We have reviewed the qualifications of the subject contract's DBE specifications and determined that HNTB Corporation proposes 26% DBE participation on this Amendment.

Our analysis indicates that HNTB Corporation is eligible for award of the subject Amendment.

**DBE UTILIZATION FORM FOR FEDERALLY FUNDED PROJECTS****PLEASE COMPLETE THIS FORM**

This form should be used to report Construction and Engineering /Professional Services activities.

Name of Airport: Orlando International Airport

Telephone No: (407) 825-7130

Address: One Jeff Fuqua Boulevard, Orlando, FL 32827

Project Name & Number: Request for Approval of an Amendment to Addendum 36 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Design Phase Services for Design on the Ground Transportation Facility for W-500110, South Terminal C, Phase 1 - Architect of Record Services (& Major Subs), at the Orlando International Airport.

**1. Construction Information:**

Amendment Amount: \_\_\_\_\_

**2. DBE Goal by Group Representation:**

|                             |       |               |       |
|-----------------------------|-------|---------------|-------|
| Asian Pacific American      | _____ | Actual Result | _____ |
| Asian Subcontinent American | _____ | Actual Result | _____ |
| Black American              | _____ | Actual Result | _____ |
| Caucasian Female American   | _____ | Actual Result | _____ |
| Hispanic American           | _____ | Actual Result | _____ |
| Native American             | _____ | Actual Result | _____ |
| Other                       | _____ | Actual Result | _____ |
| Total DBE Participation     | _____ | Actual Result | _____ |

**3.a. Prime Contractor Information:**

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Telephone: \_\_\_\_\_

**3.b. Name and Address of DBE Subcontractor**

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Telephone: \_\_\_\_\_

**3.c. \*Identity:** \_\_\_\_\_

Work Item(s): \_\_\_\_\_

Amount of Subcontract \_\_\_\_\_

Percent of Prime Contract (%): \_\_\_\_\_

**4. Engineering/Professional Services Information:**

Amendment Amount: 249,818.00

**5. DBE Goal by Group Representation:**

|                             |                  |               |              |
|-----------------------------|------------------|---------------|--------------|
| Asian Pacific American      | _____            | Actual Result | _____        |
| Asian Subcontinent American | _____            | Actual Result | _____        |
| Black American              | <u>49,288.00</u> | Actual Result | <u>19.7%</u> |
| Caucasian Female American   | <u>15,550.00</u> | Actual Result | <u>6.2%</u>  |
| Hispanic American           | _____            | Actual Result | _____        |
| Native American             | _____            | Actual Result | _____        |
| Other                       | _____            | Actual Result | _____        |
| Total DBE Participation     | <u>64,838.00</u> | Actual Result | <u>26.0%</u> |

**6.b. Engineering / Professional Service Firm Information:**

Name: HNTB Corporation  
Address: 610 Crescent Executive Court, Suite 400  
City, State, Zip: Lake Mary, FL 32746  
Telephone: (407) 805-0355

**6.b. Name and Address of DBE Subconsultant**

Name: Please see attached  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Telephone: \_\_\_\_\_

**6.c. \*Identity:** \_\_\_\_\_

Work Item(s): \_\_\_\_\_

Amount of Subcontract \_\_\_\_\_

Percent of Prime Contract (%): \_\_\_\_\_

*I certify that the information included on this form and its attachment is correct*

Signature: Edelis Molina Date: 12/14/21

for George I. Morning, Director of Small Business Development Department

\* In Items 3.c. and 6.c. above specify the identity of DBE Subcontractors and E/PS Firms (e.g. Black American, Hispanic American, Asian Subcontinent American, Asian Pacific American, Caucasian Female American, Native American & Other)

| DBE Subcontractor/Subconsultant Certification |                                                                                                                                                                                                                                                                                                                                                                              |                               |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| Project Name & Number:                        | Request for Approval of an Amendment to Addendum 36 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Design Phase Services for Design on the Ground Transportation Facility for W-S00110, South Terminal C, Phase 1 - Architect of Record Services (& Major Subs), at the Orlando International Airport. |                               |
| Prime Firm:                                   | HNTB Corporation                                                                                                                                                                                                                                                                                                                                                             |                               |
| Amendment Amount:                             | \$249,818.00                                                                                                                                                                                                                                                                                                                                                                 |                               |
| Company Name                                  | Horton Lees Brogden Lighting Design Inc.                                                                                                                                                                                                                                                                                                                                     | Ramski & Company, Inc.        |
| Address                                       | 38 East 32nd Street                                                                                                                                                                                                                                                                                                                                                          | 500 Delaney Avenue, Suite 301 |
| City, State, Zip                              | New York, NY 10016                                                                                                                                                                                                                                                                                                                                                           | Orlando, FL 32801             |
| Phone                                         | 212-674-5580                                                                                                                                                                                                                                                                                                                                                                 | 407-898-6570                  |
| Identity                                      | Caucasian Female American                                                                                                                                                                                                                                                                                                                                                    | Caucasian Female American     |
| Work Item                                     | Lighting Design Support                                                                                                                                                                                                                                                                                                                                                      | Architectural Design Support  |
| Amount of Subcontract                         | \$7,338.00                                                                                                                                                                                                                                                                                                                                                                   | \$8,212.00                    |
| % of Prime Contract                           | 2.9%                                                                                                                                                                                                                                                                                                                                                                         | 3.3%                          |
| Company Name                                  | Rhodes + Brito Architects, Inc.                                                                                                                                                                                                                                                                                                                                              |                               |
| Address                                       | 801 North Magnolia Avenue                                                                                                                                                                                                                                                                                                                                                    |                               |
| City, State, Zip                              | Orlando, FL 32801                                                                                                                                                                                                                                                                                                                                                            |                               |
| Phone                                         | (407) 647-7288                                                                                                                                                                                                                                                                                                                                                               |                               |
| Identity                                      | Black American                                                                                                                                                                                                                                                                                                                                                               |                               |
| Work Item                                     | Architectural Design Support                                                                                                                                                                                                                                                                                                                                                 |                               |
| Amount of Subcontract                         | \$49,288.00                                                                                                                                                                                                                                                                                                                                                                  |                               |
| % of Prime Contract                           | 19.7%                                                                                                                                                                                                                                                                                                                                                                        |                               |
| Company Name                                  |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| Address                                       |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| City, State, Zip                              |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| Phone                                         |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| Identity                                      |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| Work Item                                     |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| Amount of Subcontract                         |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| % of Prime Contract                           |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| Company Name                                  |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| Address                                       |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| City, State, Zip                              |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| Phone                                         |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| Identity                                      |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| Work Item                                     |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| Amount of Subcontract                         |                                                                                                                                                                                                                                                                                                                                                                              |                               |
| % of Prime Contract                           |                                                                                                                                                                                                                                                                                                                                                                              |                               |
|                                               | \$64,838.00                                                                                                                                                                                                                                                                                                                                                                  | 26.0%                         |
|                                               | \$249,818.00                                                                                                                                                                                                                                                                                                                                                                 |                               |

- B. **Subcontract Modification for BP-S00173 (GMP No. 7-S.3) with Kirlin Florida, Inc. for CR 2081-7S.3-RFI 5846 – Level 7 Areas 3 and 6 Condensate Piping.** Mr. Corthell presented the GMP BBC request. Agenda Item Nos. 2-A and 2-B were considered in one motion. Discussion ensued.

Upon motion of Mr. Gilliam, second by Mr. Pelletier, vote carried to approve Turner-Kiewit Joint Venture to issue a Subcontract Modification to Kirlin Florida, Inc. on BP-S00173, South Terminal C, Phase 1 – Landside Terminal, MEP Systems (GMP No. 7-S.3), for the total lump sum amount of \$9,398.00, with funding from General Airport Revenue Bonds and Passenger Facility Charges.

### **SOUTH TERMINAL C**

#### **REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 20 TO THE ARCHITECT OF RECORD SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH HNTB CORPORATION FOR ADDITIONAL FY 2022 CONSTRUCTION PHASE SERVICES FOR W-S00110, SOUTH TERMINAL C, PHASE 1 - ARCHITECT OF RECORD SERVICES (& MAJOR SUBS), AT THE ORLANDO INTERNATIONAL AIRPORT.**

3. Mr. Corthell presented the memorandum, dated December 14, 2021. Mr. Corthell stated that this item is subject to the Construction Finance Oversight Committee (CFOC). Discussion ensued.

Upon motion of Mr. Gilliam, second by Mr. Pelletier, vote carried to approve an Amendment to Addendum No. 20 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional FY 2022 Construction Phase Services for W-S00110, South Terminal C, Phase 1 - Architect of Record Services (& Major Subs), at the Orlando International Airport, for the total lump sum amount of \$55,907.00, with funding from FDOT Grants to the extent eligible, Passenger Facility Charges to the extent eligible, Customer Facility Charges to the extent eligible, and General Airport Revenue Bonds; subject to the CFOC.

#### **REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 36 TO THE ARCHITECT OF RECORD SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH HNTB CORPORATION FOR ADDITIONAL DESIGN PHASE SERVICES FOR THE GROUND TRANSPORTATION FACILITY FOR W-S00110, SOUTH TERMINAL C, PHASE 1 - ARCHITECT OF RECORD SERVICES (& MAJOR SUBS), AT THE ORLANDO INTERNATIONAL AIRPORT.**

4. *[A handout was presented, which includes a revised Memorandum and backup documentation.]* Mr. Corthell presented the memorandum, dated December 14, 2021. Mr. Corthell stated that this item is subject to the Construction Finance Oversight Committee (CFOC). Discussion ensued.

Upon motion of Ms. Sharman, second by Mr. Gilliam, vote carried to approve an Amendment to Addendum No. 36 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Design Phase Services for the Ground Transportation Facility for W-S00110, South Terminal C, Phase 1 - Architect of Record Services (& Major Subs), at the Orlando International Airport, for the total lump sum amount of \$247,936.00, with funding from FDOT Grants to the extent eligible and Customer Facility Charges to the extent eligible; subject to the CFOC. ✓

### **GENERAL**

#### **REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE PROFESSIONAL SERVICES AGREEMENT WITH AECOM TECHNICAL SERVICES, INC. FOR BID AND AWARD PHASE SERVICES FOR BP-496, MCO EAST AIRFIELD TAXIWAYS REHABILITATION AND RELATED WORK (PHASE 2) AT THE ORLANDO INTERNATIONAL AIRPORT.**

5. *[A handout was presented, which includes a revised Memorandum.]* Ms. Watson presented the memorandum, dated December 14, 2021. Discussion ensued.

Upon motion of Mr. Pelletier, second by Mr. Gilliam, vote carried to recommend to the Aviation Authority Board approval of an Addendum to the Professional Services Agreement with AECOM Technical Services, Inc. for Bid and Award Phase Services for BP-496, MCO East Airfield Taxiways Rehabilitation and Related Work (Phase 2) at the Orlando International Airport, for the total amount of \$20,117.00, which includes a lump sum fee amount of \$19,982.00 and a not-to-exceed reimbursable expenses amount of \$135.00, with funding from FDOT Grants to the extent eligible, and previously-approved Capital Expenditure Funds to be reimbursed by future FAA Grants to the extent eligible.