

**AMENDMENT NO. 5 TO ADDENDUM NO. 20
TO AGREEMENT DATED DECEMBER 10, 2015
BETWEEN THE GREATER ORLANDO AVIATION AUTHORITY
AND HNTB CORPORATION**

Project: Additional Construction Phase Services for FY22 for W-S00110, South Terminal C, Phase 1 – Architect of Record Services, Orlando International Airport

THIS AMENDMENT is effective as of this 15 day of December, 2021, 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 AND NOT TO EXCEED** amount of **ONE MILLION SIXTY-EIGHT THOUSAND FOURTEEN AND 77/100 DOLLARS (\$1,068,014.77)**, broken down as follows:

Professional Fees:	NTE:	\$972,426.00
Professional Fees:	LS:	\$95,588.77
Reimbursable Expenses:	NTE:	<u>\$0.00</u>
Total:		\$1,068,014.77

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. 5 to Addendum No. 20 this 10 day of January, 2022.

GREATER ORLANDO AVIATION AUTHORITY

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

this 4th day of Jan, 2022

By: K. P. Broad
NELSON MULLINS BROAD AND
CASSEL, Legal Counsel
Greater Orlando Aviation Authority

By:

Phillip N. Brown

Phillip N. Brown, AAE
Chief Executive Officer

HNTB CORPORATION

By:

George M. Gilhede

Printed:

George M. Gilhede

Title:

Sr. 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: November 23, 2021

Re: Request for Recommendation of Approval of an Amendment to Addendum 20 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Construction Phase Services for FY22 for W-S00110, South Terminal C, Phase 1 - Architect of Record Services (& Major Subs), at the Orlando International Airport.

On August 31, 2021, the Construction Committee recommended approval of Amendment 4 to Addendum 20 in the amount of \$3,547,528 to the above-referenced agreement for FY22 construction administration services through May 31, 2022. The Aviation Authority Board approved Amendment 4 to Addendum 20 on September 15, 2021. Since that time it has been discovered that additional services are required as further described in Consultant's proposal dated November 10, 2021. These services will provide support for project W-S00110 for both South Terminal C, Phase 1 and South Terminal C, Phase 1 Expansion. As provided by the HNTB CPS Team during previous and current years' services to the Authority, the Team consists of a combination of core HNTB and subconsultant personnel on a lump sum basis and hourly non-core personnel on a not-to-exceed basis. These additional services include FY22 staffing and Project Close Out efforts.

If approved, these services would be effective December 15, 2021, contingent upon Aviation Authority Board 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 MWBE/LDB participation has been reviewed by the Office of Small Business Development. Their findings and recommendation are attached.

Funding is from General Airport Revenue Bonds, Customer Facility Charges, Passenger Facility Charges to the extent eligible, and Florida Department of Transportation grant to the extent eligible. Funding source verified by _____ of Construction Finance on ____/____/____ as correct and available.

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of an Amendment to Addendum 20 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:

EXHIBIT "A"

Not to Exceed Fees	\$972,426.00
Lump Sum Fees	\$95,588.77
Not to Exceed Expenses	\$0.00
TOTAL	\$1,068,014.77
AAC – Compliance Review Date	11/17/21 <i>J.S.S.</i>
AAC – Funding Eligibility Review Date (or indicate Not Applicable)	



November 10, 2021

Mr. Davin Ruohomaki, MBA, CGC
Senior Director Planning, 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
Amendment 5 to Addendum 20 for Construction Phase Services for Partial **Fiscal Year 2022**
HNTB Job No. 61581

Dear Mr. Ruohomaki:

Per your request, the HNTB team ("HNTB") is submitting for your consideration this fee proposal for Amendment 5 to Addendum No. 20 for construction phase services (CPS) and for initiation of Close Out Services (COS) for South Terminal C, Phase 1 during partial Fiscal Year 2022 through May 31, 2022.

As background, on August 31, 2021 the Construction Committee (CCM) approved Amendment 4 to Addendum 20 for \$3,547,528, including \$1,799,784 in lump sum fees and \$1,747,744 in not-to-exceed fees. On September 15, 2021, the Aviation Authority Board also approved Amendment 4 to Addendum 20.

As you recall, the original Amendment 4 proposal that went to CCM on August 31st included an additional \$790,519 in estimated, but unspent, not-to-exceed CPS fees that were intended to carry over from FY 2021 into FY 2022. However, that amount was deferred and not included in the CCM approval, pending the final FY 2021 CPS invoice, when the actual unspent carry over amount would then be known.

Now that the final FY 2021 invoice has been approved, which identified the actual unspent carry over fees amount of \$1,068,014.77, this proposal requests that the \$790,519 of not-to-exceed fees previously identified in the Amendment 4 proposal for the Construction Phase Services during Fiscal Year 2022 through May 31, 2022 be approved in Amendment 5.

Additionally, as requested by the Authority, this Amendment 5 proposal is also to initiate Project Close Out services under EDC 09.1, Section 2.14, for various projects finishing earlier in the program, including *"reviewing Close-out Documents and Manuals that are submitted by the Contractor/CM@R to the PM/OAR for conformance with the Contract Documents"*. To initiate these Project Close Out efforts, this proposal for Amendment 5 to Addendum 20 also includes \$95,588.77 in lump sum fees and \$181,907.00 in not-to-exceed fees as outlined in the attached tables.

The HNTB Team for this CPS effort will require effort by the following technical subconsultants:

Atkins North America – Landside Civil Engineering
Kimley-Horn – Airfield Civil Engineering
Matern- Electrical Engineering
Syska Hennessy – Mechanical/Plumbing Engineering
TY Lin- Ground Support Facilities and Equipment Engineering.

Baker Barrios (MWBE)- Associate Architect
MLM Martin (MWBE / LDB)- Associate Architect
Rhodes Brito (MWBE)- Associate Architect

The Associate MWBE architects will continue to fulfill critical roles in the CPS and Close Out services for STC P1. The remaining MWBE/LDB engineering and technical specialty subs are also critical to the successful completion of our team's responsibilities for STC P1.

PROJECTS:

The projects include the current CM@R GMP packages for STC Phase 1 as follows: Airside Concourse, Landside Terminal, Parking Garage, Ground Transportation Facility, Central Energy Plant, Emergency Power Generator Plant, Airfield Civil, Landside Civil and Checkpoint Delta. Our understanding is that no services will be provided under this amendment for South Employee Parking Lot, RAC QTA, GSE facility, Wiley Road Improvement, or any other previously deferred PIX projects.

PROFESSIONAL FEES:

As agreed with the Authority and OAR team staff and as contracted previously, this CPS amendment consists of a combination of core personnel on a lump sum basis and as needed personnel on an hourly, not-to-exceed basis. The not-to-exceed utilization will depend upon the actual hours required to fulfill the assigned tasks during the execution of this work.

As explained above, this proposal is requesting the funds for the remaining \$790,519 in not-to-exceed fees that were identified in the original Amendment 4 proposal that went to CCM on August 31st for Construction Phase Services during Fiscal Year 2022 through May 31, 2022; and \$95,588.77 in lump sum fees and \$181,907.00 in not-to-exceed fees to initiate Project Close Out efforts, for a combined total amount for Amendment 5 to Addendum 20 of \$1,068,014.77.

The attached tables provide the hours and fees for the Project Close Out Services initiation. As explained above, the fee tables for the remaining \$790,519 in not-to-exceed fees were included in the Amendment 4 proposal that went to CCM on August 31st. The first attachment is a summary table, which also illustrates the proposed MWBE / LDB participation, followed by detailed fee tables.

We trust this proposal is consistent with your understanding and will meet with your approval. Please let me know if you would like to discuss any of its elements. We sincerely appreciate the opportunity to continue to serve the Authority.

Sincerely,
HNTB Corporation



George Gilhooley, PE
Project Principal

Cc: Mark Birkebak, Director of Engineering, Greater Orlando Aviation Authority
Kathy Anderson, Manager, Contracts and Grants, Greater Orlando Aviation Authority
William G. Brooks, PE, Sr. Program Director, HNTB

Attachments: MWBE/LDB Participation Table
Fee Tables
Truth in Negotiations Certification

Addendum 20 Amendment 5 - MWBE/LDB Reporting

FIRMS	FY 22 - TOTAL FEE	MWBE AMOUNT	MWBE %	LDB AMOUNT	LDB %
HNTB Corporation - LS	\$95,588.77				
HNTB Corporation - NTE	\$22,252.00				
Baker Barrios Architects - NTE	\$4,976.00	\$4,976.00	3.1%		
MLM- Martin Architects - NTE	\$19,919.00		0.0%	\$19,919.00	12.2%
Rhodes Brito Architects - NTE	\$19,917.00	\$19,917.00	12.2%		
Sub-Total	\$162,652.77	\$24,893.00	15.3%	\$19,919.00	12.2%
Atkins N.A. - NTE	\$14,902.00				
Sub-Total	\$14,902.00	\$0.00	0.0%	\$0.00	0.0%
Kimley-Horn & Associates - NTE	\$14,990.00				
Sub-Total	\$14,990.00	\$0.00	0.0%	\$0.00	0.0%
Matern Professional Engineers - NTE	\$35,004.00				
Sub-Total	\$35,004.00	\$0.00	0.0%	\$0.00	0.0%
Syska Hennessy - NTE	\$34,996.00				
Sub-Total	\$34,996.00	\$0.00	0.0%	\$0.00	0.0%
TY Lin International - NTE	\$14,951.00				
Sub-Total	\$14,951.00	\$0.00	0.0%	\$0.00	0.0%
Total	\$277,495.77	\$24,893.00	9.0%	\$19,919.00	7.2%
	\$277,495.77				

Closeout Services Startup Partial FY 22 - P1

LUMP SUM FEES							
	Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA Approved Rate	Fees	Avg Rate
1	Closeout Services Startup Partial FY 22 - P1	HNTB Corporation	Senior Program Director II	114.00	\$264.00	\$30,096.00	\$264.00
2	Closeout Services Startup Partial FY 22 - P1	HNTB Corporation	Sr. Project Manager	156.00	\$203.00	\$31,668.00	\$203.00
3	Closeout Services Startup Partial FY 22 - P1	HNTB Corporation	Sr. Project Architect	156.00	\$162.00	\$25,272.00	\$162.00
4	Closeout Services Startup Partial FY 22 - P1	HNTB Corporation	Assistant Project Manager	60.230775 60.23	\$142.00	\$8,552.77	\$142.00
Sub-Total				486.23		\$95,588.77	\$196.59
Total				486.23		\$95,588.77	\$196.59

Closeout Services Startup Partial FY 22 - P1

NOT-TO-EXCEED FEES						
Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA Approved Rate	Fees	Avg Rate
1 Closeout Services Startup Partial FY 22 - P1	HNTB Corporation	Sr. Project Architect	40.00	\$162.00	\$6,480.00	\$162.00
2 Closeout Services Startup Partial FY 22 - P1	HNTB Corporation	Project Architect	40.00	\$127.00	\$5,080.00	\$127.00
3 Closeout Services Startup Partial FY 22 - P1	HNTB Corporation	Architect/Designer	108.00	\$99.00	\$10,692.00	\$99.00
Sub-Total			188.00		\$22,252.00	\$118.36
Total			188.00		\$22,252.00	\$118.36

Closeout Services Startup Partial FY 22 - P1

NOT-TO EXCEED FEES							
Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA Approved Rate	Fees	Avg Rate
1	Closeout Services Startup Partial FY 22 - P1	Atkins North America, Inc.	Principal	2.00	\$271.00	\$542.00	\$271.00
2	Closeout Services Startup Partial FY 22 - P1	Atkins North America, Inc.	Practice Director	2.00	\$281.00	\$562.00	\$281.00
3	Closeout Services Startup Partial FY 22 - P1	Atkins North America, Inc.	Sr. Technical Professional IV	8.00	\$234.00	\$1,872.00	\$234.00
4	Closeout Services Startup Partial FY 22 - P1	Atkins North America, Inc.	Senior Engineer	12.00	\$185.00	\$2,220.00	\$185.00
5	Closeout Services Startup Partial FY 22 - P1	Atkins North America, Inc.	Project Engineer	10.00	\$143.00	\$1,430.00	\$143.00
6	Closeout Services Startup Partial FY 22 - P1	Atkins North America, Inc.	Engineer	10.00	\$109.00	\$1,090.00	\$109.00
7	Closeout Services Startup Partial FY 22 - P1	Atkins North America, Inc.	Clerical	10.00	\$74.00	\$740.00	\$74.00
8	Closeout Services Startup Partial FY 22 - P1	Avcon, INC.	Sr. Project Manager	2.00	\$229.00	\$458.00	\$229.00
9	Closeout Services Startup Partial FY 22 - P1	Avcon, INC.	Project Manager	8.00	\$191.00	\$1,528.00	\$191.00
10	Closeout Services Startup Partial FY 22 - P1	Avcon, INC.	Senior Engineer	12.00	\$140.00	\$1,680.00	\$140.00
11	Closeout Services Startup Partial FY 22 - P1	Avcon, INC.	Project Engineer	10.00	\$111.00	\$1,110.00	\$111.00
12	Closeout Services Startup Partial FY 22 - P1	Avcon, INC.	Sr. CADD Designer	10.00	\$103.00	\$1,030.00	\$103.00
13	Closeout Services Startup Partial FY 22 - P1	Avcon, INC.	Administrative	10.00	\$64.00	\$640.00	\$64.00
Sub-Total				106.00		\$14,902.00	\$140.58
Total				106.00		\$14,902.00	\$140.58

Closeout Services Startup Partial FY 22 - P1

NOT-TO EXCEED FEES							
	Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA Approved Rate	Fees	Avg Rate
1	Closeout Services Startup Partial FY 22 - P1	Baker Barrios Architects, Inc.	Principal-in-Charge	1.00	\$316.00	\$316.00	\$316.00
2	Closeout Services Startup Partial FY 22 - P1	Baker Barrios Architects, Inc.	Senior Architect	12.00	\$121.00	\$1,452.00	\$121.00
3	Closeout Services Startup Partial FY 22 - P1	Baker Barrios Architects, Inc.	Document Control	10.00	\$98.00	\$980.00	\$98.00
4	Closeout Services Startup Partial FY 22 - P1	Baker Barrios Architects, Inc.	Construction Administrator	10.00	\$119.00	\$1,190.00	\$119.00
5	Closeout Services Startup Partial FY 22 - P1	Baker Barrios Architects, Inc.	Landscape Project Manager	5.00	\$139.00	\$695.00	\$139.00
6	Closeout Services Startup Partial FY 22 - P1	Baker Barrios Architects, Inc.	Clerical	7.00	\$49.00	\$343.00	\$49.00
Sub-Total				45.00		\$4,976.00	\$110.58
Total				45.00		\$4,976.00	\$110.58

Closeout Services Startup Partial FY 22 - P1

NOT-TO EXCEED FEES							
Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA Approved Rate	Fees	Avg Rate
1	Closeout Services Startup Partial FY 22 - P1	Kimley-Horn and Associates, Inc.	Senior Project Manager	5.00	\$228.00	\$1,140.00	\$228.00
2	Closeout Services Startup Partial FY 22 - P1	Kimley-Horn and Associates, Inc.	Senior Program Managers	10.00	\$251.00	\$2,510.00	\$251.00
3	Closeout Services Startup Partial FY 22 - P1	Kimley-Horn and Associates, Inc.	Senior Engineer	15.00	\$180.00	\$2,700.00	\$180.00
4	Closeout Services Startup Partial FY 22 - P1	Kimley-Horn and Associates, Inc.	Engineer	15.00	\$135.00	\$2,025.00	\$135.00
5	Closeout Services Startup Partial FY 22 - P1	Kimley-Horn and Associates, Inc.	Clerical	12.00	\$75.00	\$900.00	\$75.00
6	Closeout Services Startup Partial FY 22 - P1	Avcon, Inc.	Senior Project Manager	5.00	\$229.00	\$1,145.00	\$229.00
7	Closeout Services Startup Partial FY 22 - P1	Avcon, Inc.	Project Manager	5.00	\$191.00	\$955.00	\$191.00
8	Closeout Services Startup Partial FY 22 - P1	Avcon, Inc.	Project Engineer/Designer	10.00	\$111.00	\$1,110.00	\$111.00
9	Closeout Services Startup Partial FY 22 - P1	TY Lin International	Principal	3.00	\$235.00	\$705.00	\$235.00
10	Closeout Services Startup Partial FY 22 - P1	TY Lin International	Senior Engineer	10.00	\$165.00	\$1,650.00	\$165.00
11	Closeout Services Startup Partial FY 22 - P1	TY Lin International	Clerical	3.00	\$50.00	\$150.00	\$50.00
Sub-Total				93.00		\$14,990.00	\$161.18
Total				93.00		\$14,990.00	\$161.18

Closeout Services Startup Partial FY 22 - P1

NOT-TO EXCEED FEES							
Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA Approved Rate	Fees	Avg Rate
1	Closeout Services Startup Partial FY 22 - P1	Matern Professional Engineering, Inc.	Principal Engineer	20.00	\$217.00	\$4,340.00	\$217.00
2	Closeout Services Startup Partial FY 22 - P1	Matern Professional Engineering, Inc.	Sr. Project Manager/ QC/Engineer V	92.00	\$137.00	\$12,604.00	\$137.00
3	Closeout Services Startup Partial FY 22 - P1	Matern Professional Engineering, Inc.	Engineer/ Designer III/ Field Tech III	108.00	\$85.00	\$9,180.00	\$85.00
4	Closeout Services Startup Partial FY 22 - P1	Avcon, Inc.	Senior Project Manager - QA/QC	20.00	\$191.00	\$3,820.00	\$191
5	Closeout Services Startup Partial FY 22 - P1	Burns Engineering, Inc.	Senior Project Manager	20.00	\$253.00	\$5,060.00	\$253

Sub-Total	260.00		\$35,004.00	\$134.63
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Total	260.00		\$35,004.00	\$134.63
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Closeout Services Startup Partial FY 22 - P1

NOT-TO-EXCEED FEES							
	Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA Approved Rate	Fees	Avg Rate
1	Closeout Services Startup Partial FY 22 - P1	MLM-Martin Architects Inc.	Project Manager	93.00	\$138.00	\$12,834.00	\$138.00
2	Closeout Services Startup Partial FY 22 - P1	MLM-Martin Architects Inc.	Construction Admin	65.00	\$109.00	\$7,085.00	\$109.00
Sub-Total				158.00		\$19,919.00	\$126.07
Total				158.00		\$19,919.00	\$126.07

Closeout Services Startup Partial FY 22 - P1

NOT-TO-EXCEED FEE							
	Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA Approved Rate	Fees	Avg Rate
1	Closeout Services Startup Partial FY 22 - P1	Rhodes & Brito Architects, Inc.	Principal	5.00	\$197.00	\$985.00	\$197.00
2	Closeout Services Startup Partial FY 22 - P1	Rhodes & Brito Architects, Inc.	Sr. Project Manager	15.00	\$165.00	\$2,475.00	\$165.00
3	Closeout Services Startup Partial FY 22 - P1	Rhodes & Brito Architects, Inc.	Project Manager	25.00	\$141.00	\$3,525.00	\$141.00
4	Closeout Services Startup Partial FY 22 - P1	Rhodes & Brito Architects, Inc.	Architect III	45.00	\$107.00	\$4,815.00	\$107.00
5	Closeout Services Startup Partial FY 22 - P1	Rhodes & Brito Architects, Inc.	Construction Administrator	45.00	\$109.00	\$4,905.00	\$109.00
6	Closeout Services Startup Partial FY 22 - P1	Rhodes & Brito Architects, Inc.	Senior Project Administrator	20.00	\$103.00	\$2,060.00	\$103.00
7	Closeout Services Startup Partial FY 22 - P1	Rhodes & Brito Architects, Inc.	Clerical	18.00	\$64.00	\$1,152.00	\$64.00
Sub-Total				173.00		\$19,917.00	\$115.13
Total				173.00		\$19,917.00	\$115.13

Closeout Services Startup Partial FY 22 - P1

NOT-TO EXCEED FEES							
Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA 2020 Rates	Fees	Avg Rate
1	Closeout Services Startup Partial FY 22 - P1	Syska Hennessy Group	Principal (PIC)	4.00	\$321.00	\$1,284.00	\$321.00
2	Closeout Services Startup Partial FY 22 - P1	Syska Hennessy Group	MP Design Director/Oversight	16.00	\$241.00	\$3,856.00	\$241.00
3	Closeout Services Startup Partial FY 22 - P1	Syska Hennessy Group	Technical Manager	16.00	\$218.00	\$3,488.00	\$218.00
4	Closeout Services Startup Partial FY 22 - P1	Syska Hennessy Group	Senior Project Manager	24.00	\$203.00	\$4,872.00	\$203.00
5	Closeout Services Startup Partial FY 22 - P1	Syska Hennessy Group	Sustainable Specialist	24.00	\$158.00	\$3,792.00	\$158.00
6	Closeout Services Startup Partial FY 22 - P1	Syska Hennessy Group	Senior Engineer	40.00	\$152.00	\$6,080.00	\$152.00
7	Closeout Services Startup Partial FY 22 - P1	Syska Hennessy Group	Engineer	16.00	\$136.00	\$2,176.00	\$136.00
8	Closeout Services Startup Partial FY 22 - P1	Syska Hennessy Group	CAD/BIM Design Coordinator	16.00	\$84.00	\$1,344.00	\$84.00
9	Closeout Services Startup Partial FY 22 - P1	Syska Hennessy Group	Project Coordinator	24.00	\$63.00	\$1,512.00	\$63.00
10	Closeout Services Startup Partial FY 22 - P1	SGM Engineering, Inc.	Principal	2.00	\$213.00	\$426.00	\$213.00
11	Closeout Services Startup Partial FY 22 - P1	SGM Engineering, Inc.	Project Manager	2.00	\$147.00	\$294.00	\$147.00
12	Closeout Services Startup Partial FY 22 - P1	SGM Engineering, Inc.	Senior Engineer	8.00	\$147.00	\$1,176.00	\$147.00
13	Closeout Services Startup Partial FY 22 - P1	SGM Engineering, Inc.	Engineer	8.00	\$99.00	\$792.00	\$99.00
14	Closeout Services Startup Partial FY 22 - P1	SGM Engineering, Inc.	Mechanical / Electrical Engineer	8.00	\$98.00	\$784.00	\$98.00
15	Closeout Services Startup Partial FY 22 - P1	SGM Engineering, Inc.	Designer	4.00	\$87.00	\$348.00	\$87.00
16	Closeout Services Startup Partial FY 22 - P1	SGM Engineering, Inc.	Construction Admin	8.00	\$99.00	\$792.00	\$99.00
17	Closeout Services Startup Partial FY 22 - P1	SGM Engineering, Inc.	CADD Operator	4.00	\$71.00	\$284.00	\$71.00
18	Closeout Services Startup Partial FY 22 - P1	SGM Engineering, Inc.	Office Administrator	4.00	\$61.00	\$244.00	\$61.00
19	Closeout Services Startup Partial FY 22 - P1	Brabec Engineering	Senior Engineer	12.00	\$121.00	\$1,452.00	\$121.00
Sub-Total				240.00		\$34,996.00	\$145.82
Total				240.00		\$34,996.00	\$145.82

Closeout Services Startup Partial FY 22 - P1

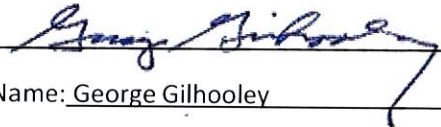
NOT-TO EXCEED FEES							
Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA 2020 Rates	Fees	Avg Rate
1	Closeout Services Startup Partial FY 22 - P1	T.Y. Lin International	Sr. Project Manager	2.00	\$229.00	\$458.00	\$229.00
2	Closeout Services Startup Partial FY 22 - P1	T.Y. Lin International	Sr. Engineer	12.00	\$165.00	\$1,980.00	\$165.00
3	Closeout Services Startup Partial FY 22 - P1	T.Y. Lin International	Project Engineer	20.00	\$142.00	\$2,840.00	\$142.00
4	Closeout Services Startup Partial FY 22 - P1	T.Y. Lin International	Engineer	22.00	\$97.00	\$2,134.00	\$97.00
5	Closeout Services Startup Partial FY 22 - P1	T.Y. Lin International	CADD Technician	20.00	\$71.00	\$1,420.00	\$71.00
6	Closeout Services Startup Partial FY 22 - P1	Avcon, Inc.	Senior Project Manager - QA/QC	2.00	\$229.00	\$458.00	\$229.00
7	Closeout Services Startup Partial FY 22 - P1	Avcon, Inc.	Senior Engineer	5.00	\$140.00	\$700.00	\$140.00
8	Closeout Services Startup Partial FY 22 - P1	Avcon, Inc.	Project Engineer/Designer	5.00	\$111.00	\$555.00	\$111.00
11	Closeout Services Startup Partial FY 22 - P1	TLC Engineering for Architecture	Senior Engineer/Project Manager	2.00	\$203.00	\$406.00	\$203.00
12	Closeout Services Startup Partial FY 22 - P1	TLC Engineering for Architecture	Engineer	15.00	\$108.00	\$1,620.00	\$108.00
13	Closeout Services Startup Partial FY 22 - P1	TLC Engineering for Architecture	Clerical	10.00	\$68.00	\$680.00	\$68.00
14	Closeout Services Startup Partial FY 22 - P1	VoltAir Consulting Engineers, Inc	Senior Project Manager	2.00	\$100.00	\$200.00	\$100.00
15	Closeout Services Startup Partial FY 22 - P1	VoltAir Consulting Engineers, Inc	Senior Engineer	15.00	\$100.00	\$1,500.00	\$100.00
Sub-Total				132.00		\$14,951.00	\$113.27
Total				132.00		\$14,951.00	\$113.27

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 Greater Orlando 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 Greater Orlando Aviation Authority, whichever is later.

Consultant HNTB Corporation

By: 

Print Name: George Gilhooley

Date: November 10, 2021

From: [Lisa Rainey](#)
To: [Spence, Ross](#); [Karen Ryan](#); [Jillian Stansell](#)
Subject: Re: WS00110 HNTB FY22 Additional CA Fees, 11/23 CCM
Date: Tuesday, November 16, 2021 9:49:02 PM
Attachments: [image001.png](#)
[image002.png](#)
[AnserLogo200_6d9869d5-ed88-4f03-948f-d4f74b5c16f8.png](#)
[markonannouncement_v3_250_725b83d1-f7f2-494b-8c0e-df2e21d07410.png](#)

Thank you so much , Ross! I really appreciate your help!

Lisa Rainey

Lisa Rainey, PMP, CFE

Senior Manager

M 409-383-7727

On Behalf of Greater Orlando

Aviation Authority

anseradvisory.com



From: Spence, Ross <ross.spence@aecom.com>
Sent: Tuesday, November 16, 2021 8:01:39 PM
To: Lisa Rainey <lisa.rainey@anseradvisory.com>; Karen Ryan <Karen.Ryan@nelsonmullins.com>;
Jillian Stansell <jillian.stansell@anseradvisory.com>
Subject: Re: WS00110 HNTB FY22 Additional CA Fees, 11/23 CCM

Hi Lisa,

Yes, that is correct. The current ask is for the same amount remaining with roughly \$791k of it being for additional FY22 fees and \$277k of it for added close out services.

Thanks.

Ross Spence

STC Sr. Program Director

D 1-407-825-4159 C 1-407-271-3204

ross.spence@aecom.com

AECOM

11064 Canal Road, Orlando, FL 32827

www.aecom.com

From: Lisa Rainey <lisa.rainey@anseradvisory.com>

Sent: Tuesday, November 16, 2021 4:00 PM

To: Spence, Ross <ross.spence@aecom.com>; Karen Ryan <Karen.Ryan@nelsonmullins.com>; Jillian Stansell <jillian.stansell@anseradvisory.com>

Subject: [EXTERNAL] RE: WS00110 HNTB FY22 Additional CA Fees, 11/23 CCM

Hi Ross,

I think what I am reading and what you are saying is the same so forgive my question but can you please clarify if this is a net zero transaction or a net add transaction? The way I am understanding it is after the Sept. 2021 billing HNTB still had a total of \$1,068,014.77 left on their contract. Those amendments have now been closed out so the current ask is for the same \$ amount with roughly \$791k of it being for additional FY22 fees and \$277k of it for added close out services. If this is the case this is a net zero transaction as they are asking to use the same money they had left remaining on their contract. Is this correct? Oh have I gotten this completely wrong?

Lisa Rainey, PMP, CFE

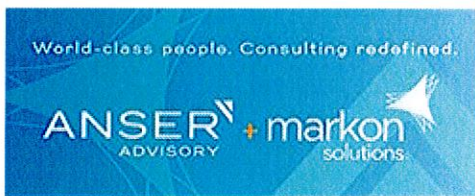
Senior Manager

M 409-383-7727

On Behalf of Greater Orlando

Aviation Authority

anseradvisory.com



From: Spence, Ross <ross.spence@aecom.com>

Sent: Tuesday, November 16, 2021 6:29 AM

To: Karen Ryan <Karen.Ryan@nelsonmullins.com>; Jillian Stansell <jillian.stansell@anseradvisory.com>

Cc: Lisa Rainey <lisa.rainey@anseradvisory.com>

Subject: Re: WS00110 HNTB FY22 Additional CA Fees, 11/23 CCM

Jillian/Karen,

Sorry for the late response. It is all "new" funds. The FY21 is closed and no longer being billed against after September 30th. The remaining balance of available funds goes back to the uncommitted line in the soft cost budget for HNTB. Those funds are being allocated to supplement the FY22 fees (\$790k) and the \$277k is for added close out services.

HNTB initially proposed using a portion of FY21 savings and FY22 fees past 10/1/21. Finance did not want an open ended FY21 Amendment concurrent with FY22 Amendment, and requested we finalize that final FY21 value with HNTB and then add into FY22 later for the remainder of the project.

If you need any more information on it, I can give you a call today. Thanks.

Ross Spence

STC Sr. Program Director

D 1-407-825-4159 C 1-407-271-3204

ross.spence@aecom.com

AECOM

11064 Canal Road, Orlando, FL 32827

www.aecom.com

From: Karen Ryan <Karen.Ryan@nelsonmullins.com>

Sent: Monday, November 15, 2021 2:09 PM

To: Jillian Stansell <jillian.stansell@anseradvisory.com>; Spence, Ross <ross.spence@aecom.com>

Cc: Lisa Rainey <lisa.rainey@anseradvisory.com>

Subject: [EXTERNAL] RE: WS00110 HNTB FY22 Additional CA Fees, 11/23 CCM

It is all "new" funds so they can only bill under Amend 4 and 5 only (Amds 1-3 are now closed) – Ross, please confirm that is correct

From: Jillian Stansell <jillian.stansell@anseradvisory.com>

Sent: Monday, November 15, 2021 2:02 PM

To: Karen Ryan <Karen.Ryan@nelsonmullins.com>; Spence, Ross <ross.spence@aecom.com>

Cc: Lisa Rainey <lisa.rainey@anseradvisory.com>

Subject: RE: WS00110 HNTB FY22 Additional CA Fees, 11/23 CCM

Okay – so if HNTB needs to use funds approved for FY21 (under Amendment 1) on this newest amendment, then is a no cost time extension needed to extend the end date on Amendment 1 from September 30, 2021 to May 31, 2022? I only ask because the way I'm reading this item, the intent is to ask for \$277,495.77 in new funds and get permission to use \$790,519 from previously approved

FY21 fees.

Or am I misunderstanding this item and the request is for \$1,068,014.77 in new funds not previously awarded?

I appreciate the clarification!

Jillian Stansell, CAPM

Associate II

M 260-894-0187

On Behalf of Greater Orlando

Aviation Authority

anseradvisory.com



From: Karen Ryan <Karen.Ryan@nelsonmullins.com>

Sent: Monday, November 15, 2021 1:51 PM

To: Jillian Stansell <jillian.stansell@anseradvisory.com>; Spence, Ross <ross.spence@aecom.com>

Cc: Lisa Rainey <lisa.rainey@anseradvisory.com>

Subject: RE: WS00110 HNTB FY22 Additional CA Fees, 11/23 CCM

As amendments to the same addenda, I think it makes sense to keep as is, as a net add. My understanding is that this was discussed with Kathleen specifically and this approach is preferred. Also, for DBE, the participation is calculated on the net. I think this is being revised to reflect dbe instead of mwbe/ldb.

I think the concern at 9.21 ccm was that they did not want to extend the date of FY21 after there was a FY22 add, as we don't want to have 2 "open" for the same type of service.

From: Jillian Stansell <jillian.stansell@anseradvisory.com>

Sent: Monday, November 15, 2021 12:34 PM

To: Karen Ryan <Karen.Ryan@nelsonmullins.com>; Spence, Ross <ross.spence@aecom.com>

Cc: Lisa Rainey <lisa.rainey@anseradvisory.com>

Subject: WS00110 HNTB FY22 Additional CA Fees, 11/23 CCM

Importance: High

◀External Email▶ - From: jillian.stansell@anseradvisory.com

Hi Ross and Karen,

I received the attached HNTB item for their additional FY22 fees since the final invoice for FY21 has been "approved" (per the HNTB proposal letter). I was under the impression that the construction committee had requested a credit for unused funds and then a new item for the additional funds needed for FY22. However, this item is proposing to use existing FY21 funds that were approved under Amendment 1 to supplement the FY22 additional fees needed.

So my question is: is the best way to proceed contractually, keeping the committee's expectations in mind?

I appreciate any guidance you can provide.

Thank you,

Jillian Stansell, CAPM

Associate II

M 260-894-0187

On Behalf of Greater Orlando

Aviation Authority

anseradvisory.com



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GOAA DATE 9/15/2021
ISSUED 10 - P
DOCUMENT # 101202

**AMENDMENT NO. 4 TO ADDENDUM NO. 20
TO AGREEMENT DATED DECEMBER 10, 2015
BETWEEN THE GREATER ORLANDO AVIATION AUTHORITY
AND HNTB CORPORATION**

Project: Additional Construction Administration Services for FY22 for W-S00110,
South Terminal C, Phase 1 – Architect of Record Services
Orlando International Airport

THIS AMENDMENT is effective as of this 1st day of October, 2021,
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
AND NOT TO EXCEED amount of THREE MILLION FIVE HUNDRED FORTY-SEVEN
THOUSAND FIVE HUNDRED TWENTY-EIGHT AND NO/100 DOLLARS
(\$3,547,528.00)**, broken down as follows:

Professional Fees:	NTE:	\$1,747,744.00
Professional Fees:	LS:	\$1,799,784.00
Reimbursable Expenses:	NTE:	<u>\$0.00</u>
Total:		\$3,547,528.00

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. 20 this 20th day of Sept., 2021.

GREATER ORLANDO AVIATION AUTHORITY

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

this 15 day of Sept., 2021

By: K. P.

**NELSON MULLINS BROAD AND
CASSEL, Legal Counsel
Greater Orlando Aviation Authority**

By: Phillip N. Brown

Phillip N. Brown, AAE
Chief Executive Officer

HNTB CORPORATION

By: George M. Gilhooley

Printed: George M. Gilhooley

Title: Senior Vice President



GREATER ORLANDO AV

Orlando
One
Orlando, Florida, 32827-4392
(407) 825-2001

HANDOUT

8/31/2021 CCM
Item 11

Revised Memo

Memorandum

To: Members of the Construction Committee

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

Date: August 31, 2021

Re: Request for Recommendation of Approval of an Amendment to Addendum 20 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Construction Phase Services for FY22 for W-S00110, South Terminal C, Phase 1 - Architect of Record Services (& Major Subs), at the Orlando International Airport.

On October 2, 2018, the Construction Committee recommended approval of Addendum 20 in the amount of \$13,346,417.00 to the above-reference agreement which the Aviation Authority Board approved on October 10, 2018. Since that time, it has been discovered that additional services are required. As provided by the HNTB CPS Team during previous and current years' services to the Authority, the Team consists of a combination of core HNTB and subconsultant personnel on a lump sum basis and hourly non-core personnel on a not-to-exceed basis. The core team will be working on site full time with the Authority, OAR and CMAR's teams to fulfill the CPS scope of work outlined herein. Additional HNTB CPS Team subs will remain available as needed on an hourly, Not-To-Exceed (NTE) basis. HNTB and subconsultant not-to-exceed utilization will depend upon the actual hours requested and required to fulfill our assigned tasks and duties during the execution of the work. The duration of the fees includes FY22 fees through May 31, 2022.

If approved, these services would be effective October 1, 2021, contingent upon Aviation Authority Board 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 General Airport Revenue Bonds, Customer Facility Charges, Passenger 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 recommend to the Aviation Authority Board approval of an Amendment to Addendum 20 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	\$1,747,744.00
Lump Sum Fees	\$1,799,784.00
Not to Exceed Expenses	\$0.00
TOTAL	\$3,547,528.00
Reviewed by AAC	<i>JSS</i>

HNTB Corporation
The HNTB Companies
Infrastructure Solutions

610 Crescent Executive Court
Suite 400
Lake Mary, Florida 32746

Telephone (407) 805-0355
Facsimile (866) 205-1648
www.hntb.com

HNTB

August 23, 2021

Mr. Davin Ruohomaki, MBA, CGC
Senior Director Planning, 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
Design Team Proposal for Construction Phase Services for Partial Fiscal Year 2022
HNTB Job No. 61581

Dear Mr. Ruohomaki:

HNTB Corporation ("HNTB") is requesting your consideration of this fee proposal to amend Addendum No. 20 for construction phase services (CPS) for South Terminal C, Phase 1 during partial Fiscal Year 2022 through May 31, 2022 based on the current schedule as of this date provided by the OAR. HNTB will manage our personnel and our subconsultants' burn rates very closely to ensure that the fees are used efficiently.

The HNTB Team for this CPS effort will require effort by the following technical subconsultants:

Atkins North America – Landside Civil Engineering
C & S – Structural Engineering
Kimley-Horn – Airfield Civil Engineering
Matern- Electrical Engineering
Syska Hennessy – Mechanical/Plumbing Engineering
TY Lin- Ground Support Facilities and Equipment Engineering
Baker Barrios (MWBE)- Associate Architect
Horton Lees Brogden (MWBE)- Specialty Lighting
Jensen Hughes- Fire Protection / Life Safety
Lerch Bates- Vertical Transportation
MLM Martin (MWBE / LDB)- Associate Architect
Ramski & Company (MWBE / LDB)- Interiors
Rhodes Brito (MWBE)- Associate Architect
Selbert Perkins Design (MWBE) – Signage and Wayfinding

SCOPE OF SERVICES

The scope of services for partial FY 22 remains per EDC 09.1, Section 2.13 Construction Phase, as utilized in our previous amendments to Addendum 20. The projects include the current CM@R GMP packages for STC Phase 1 as follows: Airside Concourse, Landside Terminal, Parking Garage, Ground Transportation Facility, Central Energy Plant, Emergency Power Generator Plant, Airfield Civil, Landside Civil and Checkpoint Delta. Our understanding is that no services will be provided under this amendment for South Employee Parking Lot, RAC QTA, GSE facility, Wiley Road Improvement, or any other previously deferred projects.

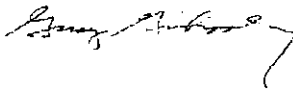
PROFESSIONAL FEES:

As agreed with the Authority and OAR team staff and as contracted previously, this CPS amendment consists of a combination of core personnel on a lump sum basis and as needed personnel on an hourly, not-to-exceed basis. The not-to-exceed utilization will depend upon the actual hours required to fulfill the assigned tasks during the execution of this work.

The attached tables provide the hours and fees. The first attachment is a summary table, followed by detailed fee tables. Based on the currently anticipated level of effort, there is also an attached table which illustrates the proposed MWBE / LDB participation. The Associate MWBE architects will continue to fulfill critical roles in the CPS services for STC P1. The remaining MWBE/LDB engineering and technical specialty subs are also critical to the successful completion of our team's responsibilities for STC P1.

We trust this proposal is consistent with your understanding and will meet with your approval. Please let me know if you would like to discuss any of its elements. We sincerely appreciate the opportunity to continue to serve the Authority

Sincerely,
HNTB Corporation



George Gilhooley, PE
Project Principal

Cc: Mark Birkebak, Director of Engineering, Greater Orlando Aviation Authority
Kathy Anderson, Manager, Contracts and Grants, Greater Orlando Aviation Authority
William G. Brooks, PE, Sr. Program Director, HNTB

Attachments: Fee Tables
MWBE/LDB Participation Table

Addendum 20 Amendment 4 - Minority Reporting

FIRMS	HOURS	FY 22 - TOTAL FEE	MWBE AMOUNT	MWBE %	LDB AMOUNT	LDB %
HNTB Corporation - LS	9,076.00	\$1,799,784.00				
HNTB Corporation - NTE	5,072.00	\$669,680.00				
Baker Barrios Architects - NTE	4,423.00	\$503,503.00	\$503,503.00	13.1%		
Prevost Stamper, Inc - NTE	416.50	\$17,973.50				
HLB Lighting - NTE	28.00	\$5,404.00	\$5,404.00	0.1%		
Jensen Hughes - NTE	90.00	\$14,914.00				
MLM- Martin Architects - NTE	2,064.00	\$247,248.00	\$247,248.00	6.4%		
Ramski Company - NTE	2,234.00	\$203,595.50			\$203,595.50	5.3%
Rhodes Brito Architects - NTE	2,978.00	\$382,100.00	\$382,100.00	9.9%		
Selbert Perkins - NTE	65.00	\$11,732.00	\$11,732.00	0.3%		
Sub-Total	26,446.50	\$3,855,934.00	\$1,149,987.00	29.8%	\$203,595.50	5.3%
Atkins N.A. - NTE	~~378.00~~					
	~~377.00~~	\$56,408.00				
Avcon, Inc. - NTE	132.00	\$18,708.00	\$18,708.00	24.9%		
Sub-Total	~~509.00~~	~~510.00~~ \$75,116.00	\$18,708.00	24.9%	\$0.00	0.0%
C&S Engineers - NTE	38.00	\$6,322.00				
WSP USA - NTE	65.00	\$9,733.00				
Base Consultants - NTE	48.00	\$5,608.00	\$5,608.00	25.9%		
Sub-Total	151.00	\$21,663.00	\$5,608.00	25.9%	\$0.00	0.0%
Kimley-Horn & Associates - NTE	186.00	\$29,845.00				
Avcon, Inc. - NTE	75.00	\$12,705.00	\$12,705.00	25.4%		
TY Lin International - NTE	45.00	\$7,550.00				
Sub-Total	306.00	\$50,100.00	\$12,705.00	25.4%	\$0.00	0.0%
Matern Professional Engineers - NTE	1,505.00	\$140,157.00				
Avcon, Inc. - NTE	90.00	\$17,190.00	\$17,190.00	9.8%		
Burns Engineering - NTE	70.00	\$17,710.00				
Sub-Total	1,665.00	\$175,057.00	\$17,190.00	9.8%	\$0.00	0.0%
Syska Hennessy - NTE	646.00	\$94,116.00				
Brabec Engineering - NTE	48.00	\$5,808.00			\$5,808.00	4.6%
SGM Engineering - NTE	246.09	\$25,094.00	\$25,094.00	20.1%		
Sub-Total	940.09	\$125,018.00	\$25,094.00	20.1%	\$5,808.00	4.6%
TY Lin International - NTE	117.00	\$17,617.00				
Avcon - NTE	12.00	\$1,862.00	\$1,862.00	5.3%		
Montgomery Consulting - NTE	32.00	\$3,904.00			\$3,904.00	11.1%
TLC - NTE	52.00	\$8,176.00				
Voltair - NTE	36.00	\$3,600.00	\$3,600.00	10.2%		
Sub-Total	249.00	\$35,159.00	\$5,462.00	15.5%	\$3,904.00	11.1%
	30,267.59					
Total	~~30,266.59~~	\$4,338,047.00	\$1,234,754.00	28.5%	\$213,307.50	4.9%
Total		\$4,338,047.00				

Estimated FY 2021 Rollover (\$790,519.00)
GOAA's Available Budget \$3,547,528.00

Construction Phase Services Thru Operational Readiness (Partial FY 22)

LUMP SUM FEES						
Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA 2020 Rates	2022 Fee Rates Freeze	Avg Rate
1 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	HNTB Corporation	Senior Program Director II	2,268.00	\$264.00	\$598,752.00	\$264.00
2 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	HNTB Corporation	Sr. Project Manager	3,416.00	\$203.00	\$693,448.00	\$203.00
3 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	HNTB Corporation	Sr. Project Architect	1,296.00	\$162.00	\$209,952.00	\$162.00
4 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	HNTB Corporation	Assistant Project Manager	2,096.00	\$142.00	\$297,632.00	\$142.00
Sub-Total			9,076.00		\$1,799,784.00	\$198.30
Total			9,076.00		\$1,799,784.00	\$198.30

Lump Sum Portion of CPS Proposal - FY 2022 (Oct 1, 2021 thru May. 31, 2022)

This is the list of employees that will not be charging to the Not-To-Exceed budget

Firm: HNTB Corporation

William Brooks	Senior Program Director II
Juan Carlos Arteaga	Senior Program Director II
Erik Lange	Senior Project Manager
Sameer Ambare	Senior Project Manager
Gunther Zurstadt	Senior Project Manager
Mark Bryan	Assistant Project Manager
Matthew Granlund	Senior Project Architect
Maria Lugo Jimenez	Assistant Project Manager

Construction Phase Services Thru Operational Readiness (Partial FY 22)

NOT-TO-EXCEED FEES						
Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA 2020 Approved Rates	2022 Fee with Rates Freeze	Avg Rate
1 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	HNTB Corporation	Sr. Project Architect	2,240.00	\$162.00	\$362,880.00	\$162.00
2 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	HNTB Corporation	Project Architect	944.00	\$127.00	\$119,888.00	\$127.00
3 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	HNTB Corporation	Architect/Designer	1,888.00	\$99.00	\$186,912.00	\$99.00
Sub-Total			5,072.00		\$669,680.00	\$132.03
Total			5,072.00		\$669,680.00	\$132.03

Construction Phase Services Thru Operational Readiness (Partial FY 22)

NTE FEES						
Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Rates Freeze	Avg Rate
1 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Baker Barrios Architects, Inc.	Principal-in-Charge	24.00	\$316.00	\$7,584.00	\$316.00
2 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Baker Barrios Architects, Inc.	Senior Architect	1,627.00	\$121.00	\$196,867.00	\$121.00
3 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Baker Barrios Architects, Inc.	Document Control	1,296.00	\$98.00	\$127,008.00	\$98.00
4 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Baker Barrios Architects, Inc.	Construction Administrator	1,296.00	\$119.00	\$154,224.00	\$119.00
5 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Baker Barrios Architects, Inc.	Landscape Project Manager	100.00	\$139.00	\$13,900.00	\$139.00
6 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Baker Barrios Architects, Inc.	Clerical	80.00	\$49.00	\$3,920.00	\$49.00
7 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Prevost Stamper Inc. - Irrigation	Principal	32.00	\$145.00	\$4,640.00	\$145.00
8 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Prevost Stamper Inc. - Irrigation	Senior Irrigation Designer	108.00	\$46.00	\$4,968.00	\$46.00
9 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Prevost Stamper Inc. - Irrigation	Irrigation Designer	150.00	\$33.00	\$4,950.00	\$33.00
10 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Prevost Stamper Inc. - Irrigation	CAOD Technician	126.50	\$27.00	\$3,415.50	\$27.00
Sub-Total			4,839.50		\$521,476.50	\$107.75
Total			4,839.50		\$521,476.50	\$107.75

Construction Phase Services Thru Operational Readiness (Partial FY 22)

NOT-TO-EXCEED FEES						
Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Freeze on Rates	Avg Rate
1 Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Horton Lees Brogden (HLB)	Principal	28.00	\$193.00	\$5,404.00	\$193.00
Sub-Total			28.00		\$5,404.00	\$193.00
Total			28.00		\$5,404.00	\$193.00

Construction Phase Services Thru Operational Readiness (Partial FY 22)

	Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Freeze on Rates	Avg Rate
1	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Jensen Hughes	Senior Fire Protection Engineer	26.00	\$197.00	\$5,122.00	\$197.00
2	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Jensen Hughes	Staff Fire Protection Engineer	64.00	\$153.00	\$9,792.00	\$153.00
Sub-Total				90.00		\$14,914.00	\$165.71
Total				90.00		\$14,914.00	\$165.71

Construction Phase Services Thru Operational Readiness (Partial FY 22)

NOT-TO-EXCEED FEES							
	Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Freeze on Rates	Avg Rate
1	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	MLM-Martin Architects Inc.	Project Manager	768.00	\$138.00	\$105,984.00	\$138.00
2	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	MLM-Martin Architects Inc.	Construction Admin	1,296.00	\$109.00	\$141,264.00	\$109.00
Sub-Total				2,064.00		\$247,248.00	\$119.79
Total				2,064.00		\$247,248.00	\$119.79

Construction Phase Services Thru Operational Readiness (Partial FY 22)

NOT-TO EXCEED FEES							
	Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Freeze on Rates	Avg Rate
1	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Ramski & Company	Principal in Charge	13.50	\$139.00	\$1,876.50	\$139.00
2	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Ramski & Company	Director of Design	351.00	\$125.00	\$43,875.00	\$125.00
3	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Ramski & Company	Interior Designer	702.00	\$70.00	\$49,140.00	\$70.00
4	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Ramski & Company	BIM Manager	54.00	\$104.00	\$5,616.00	\$104.00
5	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Ramski & Company	Office Manager	27.50	\$76.00	\$2,090.00	\$76.00
6	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Ramski & Company	Construction Administrator	1,086.00	\$93.00	\$100,998.00	\$93.00
Sub-Total				2,234.00		\$203,595.50	\$91.13
Total				2,234.00		\$203,595.50	

Construction Phase Services Thru Operational Readiness (Partial FY 22)

NOT-TO-EXCEED FEE							
	Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Rates Freeze	Avg Rate
1	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Rhodes & Brito Architects, Inc.	Principal	24.00	\$197.00	\$4,728.00	\$197.00
2	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Rhodes & Brito Architects, Inc.	Sr. Project Manager	432.00	\$165.00	\$71,280.00	\$165.00
3	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Rhodes & Brito Architects, Inc.	Project Manager	1,296.00	\$141.00	\$182,736.00	\$141.00
4	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Rhodes & Brito Architects, Inc.	Architect III	396.00	\$107.00	\$42,372.00	\$107.00
5	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Rhodes & Brito Architects, Inc.	Construction Administrator	120.00	\$109.00	\$13,080.00	\$109.00
6	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Rhodes & Brito Architects, Inc.	Senior Project Administrator	576.00	\$103.00	\$59,328.00	\$103.00
7	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Rhodes & Brito Architects, Inc.	Clerical	134.00	\$64.00	\$8,576.00	\$64.00
Sub-Total				2,978.00		\$382,100.00	\$128.31
Total				2,978.00		\$382,100.00	\$128.31

Construction Phase Services Thru Operational Readiness (Partial FY 22)

NOT-TO EXCEED FEES							
	Scope	Firm	GOAA-Approved - Job Classification	Hours	GOAA Approved Bill Rate	Fees	Avg Rate
1	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Selbert Perkins Design	Partner	9.00	\$284.00	\$2,556.00	\$284.00
2	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Selbert Perkins Design	Design Director	40.00	\$191.00	\$7,640.00	\$191.00
3	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Selbert Perkins Design	Senior CADD Designer	16.00	\$96.00	\$1,536.00	\$96.00
Sub-Total				65.00		\$11,732.00	\$180.49
Total				65.00		\$11,732.00	\$180.49

Construction Phase Services Thru Operational Readiness (Partial FY 22)

NOT-TO EXCEED FEES							
Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Freeze on Rates	Avg Rate
1	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Atkins North America, Inc.	Principal	1.00	\$271.00	\$271.00	\$271.00
2	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Atkins North America, Inc.	Practice Director	15.00	\$281.00	\$4,215.00	\$281.00
3	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Atkins North America, Inc.	Sr. Technical Professional IV	28.00	\$234.00	\$6,552.00	\$234.00
4	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Atkins North America, Inc.	Senior Engineer	79.00	\$185.00	\$14,615.00	\$185.00
5	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Atkins North America, Inc.	Project Engineer	120.00	\$143.00	\$17,160.00	\$143.00
6	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Atkins North America, Inc.	Engineer	103.00	\$109.00	\$11,227.00	\$109.00
7	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Atkins North America, Inc.	Clerical	32.00	\$74.00	\$2,368.00	\$74.00
8	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, INC.	Sr. Project Manager	9.00	\$229.00	\$2,061.00	\$229.00
9	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, INC.	Project Manager	25.00	\$191.00	\$4,775.00	\$191.00
10	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, INC.	Senior Engineer	43.00	\$140.00	\$6,020.00	\$140.00
11	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, INC.	Project Engineer	38.00	\$111.00	\$4,218.00	\$111.00
12	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, INC.	Sr. CADD Designer	14.00	\$103.00	\$1,442.00	\$103.00
13	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, INC.	Administrative	3.00	\$64.00	\$192.00	\$64.00
Sub-Total				510.00		\$75,116.00	\$147.29
Total				510.00		\$75,116.00	\$147.29

Construction Phase Services Thru Operational Readiness (Partial FY 22)

NOT-TO EXCEED FEES							
Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Freeze on Rates	Avg Rate
1	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	C&S Engineers Inc	Principal	20.00	\$209.00	\$4,180.00	\$209.00
2	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	C&S Engineers Inc	Senior Engineer	18.00	\$119.00	\$2,142.00	\$119.00
3	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	WSP USA	Sr Project Manager	4.00	\$218.00	\$872.00	\$218.00
4	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	WSP USA	Senior Engineer	41.00	\$161.00	\$6,601.00	\$161.00
5	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	WSP USA	Senior Structural Engineer	20.00	\$113.00	\$2,260.00	\$113.00
6	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Base Consulting	Senior PM	4.00	\$183.00	\$732.00	\$183.00
7	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Base Consulting	Project Engineer	20.00	\$111.00	\$2,220.00	\$111.00
8	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Base Consulting	Project Manager	8.00	\$162.00	\$1,296.00	\$162.00
9	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Base Consulting	BIM Manager	16.00	\$85.00	\$1,360.00	\$85.00
Sub-Total				151.00		\$21,663.00	\$143.46
Total				151.00		\$21,663.00	\$143.46

Construction Phase Services Thru Operational Readiness (Partial FY 22)

NOT TO EXCEED FEES							
Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA Approved Rate	Fees	Avg Rate
1	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Kimley-Horn and Associates, Inc.	Senior Project Manager	10.00	\$228.00	\$2,280.00	\$228.00
2	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Kimley-Horn and Associates, Inc.	Senior Program Managers	20.00	\$251.00	\$5,020.00	\$251.00
3	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Kimley-Horn and Associates, Inc.	Senior Engineer	85.00	\$180.00	\$15,300.00	\$180.00
4	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Kimley-Horn and Associates, Inc.	Engineer	32.00	\$135.00	\$4,320.00	\$135.00
5	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Kimley-Horn and Associates, Inc.	Clerical	39.00	\$75.00	\$2,925.00	\$75.00
6	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, Inc.	Senior Project Manager	10.00	\$229.00	\$2,290.00	\$229.00
7	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, Inc.	Project Manager	40.00	\$191.00	\$7,640.00	\$191.00
8	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, Inc.	Project Engineer/Designer	25.00	\$111.00	\$2,775.00	\$111.00
9	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	TY Lin International	Principal	10.00	\$235.00	\$2,350.00	\$235.00
10	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	TY Lin International	Senior Engineer	30.00	\$165.00	\$4,950.00	\$165.00
11	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	TY Lin International	Clerical	5.00	\$50.00	\$250.00	\$50.00
Sub-Total				306.00		\$50,100.00	\$163.73
Total				306.00		\$50,100.00	\$163.73

Construction Phase Services Thru Operational Readiness (Partial FY 22)

Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Freeze on Rates	Avg Rate
1	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Matern Professional Engineering, Inc.	Principal Engineer	32.00	\$217.00	\$6,944.00	\$217.00
2	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Matern Professional Engineering, Inc.	Sr. Project Manager/ QC/Engineer V	154.00	\$137.00	\$21,098.00	\$137.00
3	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Matern Professional Engineering, Inc.	Engineer/ Designer III/ Field Tech II)	1,319.00	\$85.00	\$112,115.00	\$85.00
4	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, Inc.	Project Manager	90.00	\$191.00	\$17,190.00	\$191
5	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Burns Engineering, Inc.	Senior Project Manager	70.00	\$253.00	\$17,710.00	\$253

Sub-Total	1,665.00	\$175,057.00	\$105.14
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Total	1,665.00	\$175,057.00	\$105.14
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Construction Phase Services Thru Operational Readiness (Partial FY 22)

NOT-TO EXCEED FEES							
Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Freeze on Rates	Avg Rate
1	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Syska Hennessy Group	Principal (PIC)	8.00	\$321.00	\$2,568.00	\$321.00
2	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Syska Hennessy Group	MP Design Director/Oversight	28.00	\$241.00	\$6,748.00	\$241.00
3	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Syska Hennessy Group	Technical Manager	18.00	\$218.00	\$3,924.00	\$218.00
4	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Syska Hennessy Group	Senior Project Manager	60.00	\$203.00	\$12,180.00	\$203.00
5	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Syska Hennessy Group	Sustainable Specialist	32.00	\$158.00	\$5,056.00	\$158.00
6	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Syska Hennessy Group	Senior Engineer	170.00	\$152.00	\$25,840.00	\$152.00
7	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Syska Hennessy Group	Engineer	210.00	\$136.00	\$28,560.00	\$136.00
8	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Syska Hennessy Group	CAD/BIM Design Coordinator	80.00	\$84.00	\$6,720.00	\$84.00
9	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Syska Hennessy Group	Project Coordinator	40.00	\$63.00	\$2,520.00	\$63.00
10	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	SGM Engineering, Inc.	Principal	4.00	\$213.00	\$852.00	\$213.00
11	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	SGM Engineering, Inc.	Project Manager	20.00	\$147.00	\$2,940.00	\$147.00

Construction Phase Services Thru Operational Readiness (Partial FY 22)

NOT-TO EXCEED FEES							
Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Freeze on Rates	Avg Rate
12	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	SGM Engineering, Inc.	Senior Engineer	32.00	\$147.00	\$4,704.00	\$147.00
13	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	SGM Engineering, Inc.	Engineer	32.00	\$99.00	\$3,168.00	\$99.00
14	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	SGM Engineering, Inc.	Mechanical / Electrical Engineer	32.00	\$98.00	\$3,136.00	\$98.00
15	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	SGM Engineering, Inc.	Designer	32.09	\$87.00	\$2,792.00	\$87.00
16	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	SGM Engineering, Inc.	Construction Admin	36.00	\$99.00	\$3,564.00	\$99.00
17	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	SGM Engineering, Inc.	CADD Operator	40.00	\$71.00	\$2,840.00	\$71.00
18	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	SGM Engineering, Inc.	Office Administrator	18.00	\$61.00	\$1,098.00	\$61.00
19	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Brabec Engineering	Senior Engineer	48.00	\$121.00	\$5,808.00	\$121.00
Sub-Total				940.09		\$125,018.00	\$132.98
Total				940.09		\$125,018.00	\$132.98

Construction Phase Services Thru Operational Readiness (Partial FY 22)

NOT-TO EXCEED FEES							
Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Freeze on Rates	Avg Rate
1	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	T.Y. Lin International	Sr. Project Manager	28.00	\$229.00	\$6,412.00	\$229.00
2	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	T.Y. Lin International	Sr. Engineer	25.00	\$165.00	\$4,125.00	\$165.00
3	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	T.Y. Lin International	Project Engineer	24.00	\$142.00	\$3,408.00	\$142.00
4	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	T.Y. Lin International	Engineer	32.00	\$97.00	\$3,104.00	\$97.00
5	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	T.Y. Lin International	CADD Technician	8.00	\$71.00	\$568.00	\$71.00
6	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, Inc.	Senior Project Manager - QA/QC	4.00	\$229.00	\$916.00	\$229.00
7	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, Inc.	Senior Engineer	2.00	\$140.00	\$280.00	\$140.00
8	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Avcon, Inc.	Project Engineer/Designer	6.00	\$111.00	\$666.00	\$111.00
9	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Montgomery Consulting Group, Inc.	Senior Project Manager	8.00	\$185.00	\$1,480.00	\$185.00
10	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	Montgomery Consulting Group, Inc.	Senior CAD Technician	24.00	\$101.00	\$2,424.00	\$101.00
11	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	TLC Engineering for Architecture	Senior Engineer/Project Manager	32.00	\$203.00	\$6,496.00	\$203.00
12	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	TLC Engineering for Architecture	Engineer	8.00	\$108.00	\$864.00	\$108.00

Construction Phase Services Thru Operational Readiness (Partial FY 22)

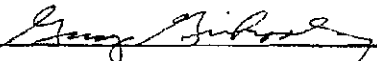
NOT-TO EXCEED FEES							
Item	Scope	Firm	GOAA-Approved Job Classification	Hours	GOAA 2020 Rates	2022 Fee with Freeze on Rates	Avg Rate
13	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	TLC Engineering for Architecture	Clerical	12.00	\$68.00	\$816.00	\$68.00
14	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	VoltAir Consulting Engineers, Inc	Senior Project Manager	24.00	\$100.00	\$2,400.00	\$100.00
15	Partial FY 22 - P1 CPS GOAA General Scope Section 2.13 (through Operational Readiness)	VoltAir Consulting Engineers, Inc	Senior Engineer	12.00	\$100.00	\$1,200.00	\$100.00
Sub-Total				249.00		\$35,159.00	\$141.20
Total				249.00		\$35,159.00	\$141.20

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 Gilhooly

Date: August 24, 2021



GREATER ORLANDO AVIATION AUTHORITY

Orlando

Orlando

HANDOUT

**8/31/2021 CCM
Item 11**

Revised OSBD

MEMORANDUM

To: Members of the Construction Committee

From: George I. Morning, Director of Small Business Development Department

Date: August 31, 2021

Re: Request for Recommendation of Approval of an Amendment to Addendum 20 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Construction Phase Services for FY22 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 23.7% DBE participation on this Amendment to Addendum 20.

Our analysis indicates that HNTB Corporation is eligible for award of the subject Amendment to Addendum 20.

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
 Address: One Jeff Fuqua Boulevard, Orlando, FL 32827

Telephone No: (407) 825-7130

Project Name & Number

Request for Recommendation of Approval of an Amendment to Addendum 20 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Construction Phase Services for FY22 for W-500110, South Terminal C, Phase 1 - Architect of Record Services (8 Major Subs), at the Orlando International Airport.

1. Construction Information:

Amendment Amount:

3,547,528.00

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

Asian Pacific American	Actual Result
Asian Subcontinent American	Actual Result
Black American	\$385,700.00 Actual Result 10.9%
Caucasian Female American	\$208,999.50 Actual Result 5.9%
Hispanic American	\$247,248.00 Actual Result 7.0%
Native American	Actual Result
Other	Actual Result
Total DBE Participation	\$841,947.50 Actual Result 23.7%

3.a. Prime Contractor Information:

Name: _____
 Address: _____
 City, State, Zip: _____
 Telephone: _____

3.b. Engineering / Professional Service Firm Information:

Name: HNTB Corporation
 Address: 620 Crescent Executive Court, Suite 400
 City, State, Zip: Lake Mary, FL 32746
 Telephone: (407) 805-0355

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 (%) _____

3.b. Name and Address of DBE Subconsultant

Name: Please see attached
 Address: _____
 City, State, Zip: _____
 Telephone: _____

3.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: 08/31/21
 for George I. Manning, 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 Recommendation of Approval of an Amendment to Addendum 20 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Construction Phase Services for FY22 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:	\$3,547,528.00	
Company Name	Rhodes + Brito Architects, Inc.	Ramski & Company, Inc.
Address	505 E Robinson Street, Suite 750	500 Delaney Avenue, Suite 301
City, State, Zip	Orlando, FL 32801	Orlando, FL 32801
Phone	(407) 647-7288	407-898-6570
Identity	Black American	Caucasian Female American
Work Item(s)	Associate Architect	Interior Design
Amount of Subcontract	\$382,100.00	\$203,595.50
Percentage	10.8%	5.7%
Company Name	MJM-Martin Architects, Inc.	Horton Lees Brogden Lighting Design, Inc.
Address	668 N. Orlando Ave. Suite 107	38 E 32nd St 11th Floor
City, State, Zip	Maitland, FL 32751	New York, NY 10016
Phone	407-897-6764	212-674-5580 Ext. 5053
Identity	Hispanic American	Caucasian Female American
Work Item(s)	Associate Architect	Specialty Lighting
Amount of Subcontract	\$247,248.00	\$5,404.00
Percentage	7.0%	0.2%
Company Name	VoltAir Consulting Engineers, Inc.	
Address	6005 Benjamin Rd, Suite A	
City, State, Zip	Tampa, FL 33634	
Phone	888-891-9713	
Identity	Black American	
Work Item(s)	MEP	
Amount of Subcontract	\$3,600.00	
Percentage	0.1%	
Company Name		
Address		
City, State, Zip		
Phone		
Identity		
Work Item(s)		
Amount of Subcontract		
Percentage		
TOTAL DBE	\$841,947.50	23.7%
	\$3,547,528.00	

**(AMEND 4 TO ADDENDUM 020) GOAA STC Phase 1 - Construction Phase Services -
Year 6**

LS					
Year 6	HNTB	DS300-600	\$1,799,784.00		
		Total LS	\$1,799,784.00		41%

NTE					
Year 6	HNTB	DS330-660	\$669,680.00		15%
Year 6	Subs - Minor	DS330-666	\$1,386,470.00		32%
Year 6	Subs - Major	DS330-667	\$482,113.00		11%
		Total NTE	\$2,538,263.00		59%

Total Amend.	\$4,338,047.00
2021 Rollover	(\$790,519.00)
Total Matching Amendment 4	\$3,547,528.00

(AMEND 4 TO ADDENDUM 020) GOAA STC Phase 1 - Construction Phase Services - Year 6

FULLY-EXECUTED CONTRACT - SEPTEMBER MONTH END										
				Hours	Direct Labor	ER	Ofc	Revenues		
Construction Phase Services - (Year 6)	Core Team Lump Sum - Bill Brooks	61581	CN	860	\$154,252.06	2.22	193	\$342,439.57	AW	
Construction Phase Services - (Year 6)	Core Team Lump Sum - JC Arteaga	61581	CN	1,125	\$175,481.10	2.22	193	\$389,568.04	AW	
Construction Phase Services - (Year 6)	Core Team Lump Sum - Erik Lange	61581	CN	1,125	\$103,082.40	2.22	193	\$228,842.93	AW	
Construction Phase Services - (Year 6)	Core Team Lump Sum - Sameer Ambare	61581	CN	1,125	\$96,871.50	2.22	193	\$215,054.73	AW	
Construction Phase Services - (Year 6)	Core Team Lump Sum - Gunther Zurstadt	61581	CN	720	\$60,692.54	2.22	193	\$134,737.45	AW	
Construction Phase Services - (Year 6)	Core Team Lump Sum - Mark Bryan	61581	CN	1,125	\$68,690.70	2.22	193	\$152,493.35	AW	
Construction Phase Services - (Year 6)	Core Team Lump Sum - Matt Granlund	61581	CN	1,125	\$70,544.70	2.22	193	\$156,609.23	AW	
Total	Core Team - HNTB Labor	61581	CN	300	600	K981	2.22	193	\$1,619,745.31	
Construction Phase Services - (Year 6)	Description	JOB	PHASE	SEGMENT	SUBSEG	TASK	ER	OFFICE	Amount	Status
				\$101.2721	7,205	\$729,615.00		193	\$1,619,745.31	
Construction Phase Services - (Year 6)	Core Team - HNTB Contingency	61581	CN		787	\$81,068.33	2.22	193	\$179,971.70	FW
Construction Phase Services - (Year 6)	Core Team - HNTB Contingency	61581	CN	300	600	T999	2.22	193	\$179,971.70	
Construction Phase Services - (Year 6)	Core Team - HNTB Budget Balance	61581	CN		1	\$66.99	1.00	193	\$66.99	AW
Construction Phase Services - (Year 6)	Core Team - HNTB Contingency	61581	CN	300	600	T999	1.00	193	\$66.99	
Construction Phase Services - (Year 6)									\$1,799,784.00	
Not-To-Exceed HNTB										
Construction Phase Services - (Year 6)	Not-To-Exceed - HNTB - Kansas City (EP)			1,164	\$90,145.32	2.70	021	\$243,392.37	AW	
Construction Phase Services - (Year 6)	Not-To-Exceed - HNTB - Kansas City (AP)			850	\$16,992.00	2.70	021	\$45,878.40	AW	
Construction Phase Services - (Year 6)	Not-To-Exceed - HNTB - Kansas City (JSG)			850	\$24,128.64	2.70	021	\$65,147.33	AW	
Construction Phase Services - (Year 6)	Not-To-Exceed - HNTB - Kansas City (SK)			850	\$45,130.75	2.70	021	\$121,853.03	AW	
Construction Phase Services - (Year 6)	Not-To-Exceed - HNTB - Kansas City (SH)			850	\$46,829.95	2.70	021	\$126,440.87	AW	
Construction Phase Services - (Year 6)	Not-To-Exceed - HNTB - Kansas City	61581	CN	330	660	K980	2.70	021	\$602,712.00	
Construction Phase Services - (Year 6)	Not-To-Exceed - HNTB Contingency	61581	CN		241	\$24,802.96	2.70	193	\$66,968.00	FW
Construction Phase Services - (Year 6)		61581	CN	330	660	T999	2.70	193	\$66,968.00	
Construction Phase Services - (Year 6)	Not-To-Exceed - HNTB Budget Balance	61581	CN		1	\$0.00	1.00	193	\$0.00	FW
Construction Phase Services - (Year 6)	Not-To-Exceed - HNTB Budget Balance	61581	CN	330	660	E100	1.00	193	\$0.00	
Construction Phase Services - (Year 6)									\$669,680.00	
Not-To-Exceed MINOR SUBS										
Construction Phase Services - (Year 6)	Not-To-Exceed - Baker Barrios	61581	CN	330	666	E006	1.00	193	\$521,476.50	AW
Construction Phase Services - (Year 6)	Not-To-Exceed - Horton Lee Brogren Design	61581	CN	330	666	E009	1.00	193	\$5,404.00	AW
Construction Phase Services - (Year 6)	Not-To-Exceed - Jensen Hughes	61581	CN	330	666	E010	1.00	193	\$14,914.00	AW
Construction Phase Services - (Year 6)	Not-To-Exceed - MLM-Martin	61581	CN	330	666	E012	1.00	193	\$247,248.00	AW
Construction Phase Services - (Year 6)	Not-To-Exceed - Ramski + Company	61581	CN	330	666	E013	1.00	193	\$203,595.50	AW
Construction Phase Services - (Year 6)	Not-To-Exceed - Rhodes Brito Architects	61581	CN	330	666	E014	1.00	193	\$382,100.00	AW
Construction Phase Services - (Year 6)	Not-To-Exceed - Selbert Perkins Design	61581	CN	330	666	E015	1.00	193	\$11,732.00	AW
Construction Phase Services - (Year 6)		61581	CN	330	666		1.00	193	\$1,386,470.00	
Not-To-Exceed MAJOR SUBS										
Construction Phase Services - (Year 6)	Not-To-Exceed - Atkins N.A.	61581	CN	330	667	E012	1.00	193	\$75,116.00	AW
Construction Phase Services - (Year 6)	Not-To-Exceed - C&S Engineers	61581	CN	330	667	E013	1.00	193	\$21,663.00	AW
Construction Phase Services - (Year 6)	Not-To-Exceed - Kimley-Horn & Associates	61581	CN	330	667	E014	1.00	193	\$50,100.00	AW
Construction Phase Services - (Year 6)	Not-To-Exceed - Matern Professional Engineers	61581	CN	330	667	E055	1.00	193	\$175,057.00	AW
Construction Phase Services - (Year 6)	Not-To-Exceed - Syska Hennessy Group	61581	CN	330	667	E056	1.00	193	\$125,018.00	AW
Construction Phase Services - (Year 6)	Not-To-Exceed - TY Lin International	61581	CN	330	667	E057	1.00	193	\$35,159.00	AW
Construction Phase Services - (Year 6)		61581	CN	330	667		1.00	193	\$482,113.00	
Construction Phase Services - (Year 6)									\$4,338,047.00	
Construction Phase Services - (Year 6)	Total									
								FY 2021 Rollover	(\$790,519.00)	
								Total Matching Amendment 4	\$3,547,528.00	



GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport
One Jeff Fuqua Boulevard
Orlando, Florida 32827-4399

MEMORANDUM

TO: Members of the Aviation Authority

FROM: Davin D. Ruohomaki, Chairman, Construction Committee

DATE: September 15, 2021

ITEM DESCRIPTION

Recommendation of the Construction Committee to Approve Amendment No. 4 to Addendum No. 20 to the Architect of Record (and Major Subconsultants) for South Terminal C, Phase I, Agreement with HNTB Corporation for Additional Construction Administration Services Fiscal Year (FY) 2022 for W-S00110, South Terminal C, Phase I, at the Orlando International Airport.

BACKGROUND

The South Terminal C, Phase I, Program provides for a world-class domestic and international airport terminal building, consisting of a new airside terminal with up to 24 airline gates and a landside terminal with both secure and non-secure areas, and may include, but is not limited to all associated improvements and infrastructure required or related thereto, such as sitework, roadways, aprons, runways, taxiways, other airfield work, utilities, landscaping, lighting, walkways, pedestrian bridges, expansion of the parking garage, a new and/or expanded chiller plant, aircraft loading bridges, and all interior design, such as concessions planning, ticketing, and security improvements, and baggage handling systems.

In 2015, the firm providing Architect of Record Services for the South Terminal C, Phase I, Program was selected through a competitive award process. These services are procured on an as-needed or annual basis through program duration.

On October 21, 2015, the Aviation Authority Board approved the Architect of Record for the South Terminal C, Phase I, Program, at the Orlando International Airport, Agreement with HNTB Corporation, for the total amount of \$13,346,417.

Since 2015, the Aviation Authority Board approved Amendment Nos. 1, 2 and 3, as follows:

Amendment No.	Board Date	Amount of Amendment	Revised Amount
1	June 19, 2019 (FY 2019/2020 Services)	\$20,657,866	\$34,004,283
2	January 15, 2020 (No Cost Time Adjustment)	\$ 0	\$34,004,283
3	N/A (No Cost Reallocation)	\$ 0	\$34,004,283
Total		\$20,657,866	

ISSUES

A fee has been negotiated with HNTB Corporation for Additional Construction Administration Services for FY 2022 for W-S00110, South Terminal C, Phase I, at the Orlando International Airport, for the total amount of \$3,547,528. These services for FY 2022 will include, but are not limited to, administration assistance and attendance at various Aviation Authority meetings, such as Pre-Construction and Job Coordination Meetings; preparation, reproduction, and distribution of Conformed Documents and Specifications; general site visit observations of work; ensure accurate and current

maintenance of the facilities, issuance of Requests for Information (RFI), Designer's Supplemental Information (DSI), responses, clarification and interpretation of the Contract Documents as appropriate, and evaluation of cost and schedule implications of the responses, assistance, in conjunction with the Owner's Authorized Representative (OAR), with the negotiations and preparation of the Schedule of Values for use in the development of the pay applications for each project, and review of recommended amounts for payment to the Construction Management at Risk (CM@R) contractor, participation in commissioning efforts, and close out services, and all other duties as further required by the Aviation Authority.

The scope of these services will also include the following major components:

- **Airfield Civil:** The airfield portion of the scope includes taxiways, taxi lanes and apron paving in support of up to 24 airline gates at the airside terminal. There will be service and emergency roads, non-operational handstands for aircraft to Remain Overnight (RON), airfield signage, lighting, fuel hydrants and aircraft servicing staging areas.
- **Airside Terminal:** The airside terminal is a three level facility directly connected to the landside terminal, and will include up to 24 airline gates, all of which are designed to be "swing" gates available for either international or domestic flights. Use of Multiple Apron Ramp System (MARS) gates allows two narrow body aircraft in place of each jumbo aircraft gate.
- **Landside Terminal:** The Landside Terminal is a five-story building that houses commercial curb functions, interstitial, ticketing, baggage claim and mechanical/mezzanine levels. The Transportation Security Administration (TSA) security checkpoint and U.S. Customs and Border Protection (CBP) screening areas connect the airside and landside terminals.
- **Parking Garage Expansion:** This garage is an expansion of the six story structure, which connects to the Automated People Mover (APM) Station. This expansion of the garage includes approximately 1,250 spaces and elevators for vertical circulation. The expanded garage will connect to the new ground transportation facility.
- **Landside Civil:** The site development includes activities for the full site outside of the airfield components. The scope includes all clearing, grading, roadways and bridges, signalization, underground utilities, landscaping, and exterior signage.
- **Ground Transportation Facility (GTF):** The GTF is a three story facility housing Rental Car (RC) counters, resort transportation and other forms of ground transportation. There is space for concessions, gardens and public circulation.
- **Ground Support Equipment (GSE) Building, Central Receiving Building and New Central Energy Plant (CEP):** Generally, these buildings house facilities and equipment key to supporting back of house functions for the primary terminals. The GSE building houses equipment and provides logistics for ground operations. The Central Receiving Building allows incoming terminal shipments to be appropriately screened away from the terminals and then stored or forwarded onto the airside or landside. The new CEP provides chilled water to the airside and landside terminals.

The Aviation Authority has reviewed the proposal from HNTB Corporation, and determined that HNTB Corporation proposes to achieve 23.7% Disadvantaged Business Enterprise (DBE) participation on this addendum.

On August 31, 2021, the Construction Committee recommended approval of an Addendum to the Architect of Record for South Terminal C, Phase 1 Agreement with HNTB Corporation for FY 2022 Construction Administration Services for W.S00110, South Terminal C, Phase 1, at the Orlando International Airport, as outlined in the memorandum.

ALTERNATIVES

None.

FISCAL IMPACT

The fiscal impact is \$3,547,528. Funding is from Florida Department of Transportation (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. ✓

RECOMMENDED ACTION

It is respectfully requested that the Aviation Authority Board resolve to accept the recommendation of the Construction Committee and approve Amendment No. 4 to Addendum No. 29 to the Architect of Record for South Terminal C, Phase 1 Agreement with HNTB Corporation for FY 2022 Construction Administration Services for W-S00110, South Terminal C, Phase 1, at the Orlando International Airport, for a total amount of \$3,547,528, which includes a lump sum fee amount of \$1,799,784 and a not-to-exceed fee amount of \$1,747,744, 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, and authorize an Aviation Authority Officer or the Chief Executive Officer to execute the necessary documents following satisfactory review by legal counsel.

Hensel Phelps Construction has committed to program goals for Construction Management of 25% MWBE and 6% LDB/VBE participation and 20% MWBE and 4% LDB/VBE participation for Construction Services. Due to the funding source of this GMP 16-S.6, Hensel Phelps Construction's committed MWBE and LDB/VBE Construction Management goals are not affected by this Addendum.

Chairman Ruohomaki noted that the projection was made for the entire job and that all firms are being required to adhere to the budget. Mr. Hunt asked if this will get the project through to the end. Chairman Ruohomaki answered yes and added that there is possibility to save while completing punch list if navigated properly.

Legal Counsel noted that an information item will be submitted to add fiscal year 2022 to the title.

Upon motion of Mr. Hunt, second by Mr. Pelletier, vote carried to recommend to the Aviation Authority Board Approval of an Addendum to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Hensel Phelps Construction for BP-S00189, General Conditions (GMP 16S.6), for the total lump sum amount of \$6,385,992.00, with funding from Passenger Facility Charges, Customer Facility Charges, and General Airport Revenue Bonds.

REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE CONSTRUCTION MANAGEMENT AT RISK (CM@R) ENTITY SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH TURNER KIEWIT JOINT VENTURE FOR BP-S00190, GENERAL CONDITIONS (GMP NO. 4-S.6), AT THE ORLANDO INTERNATIONAL AIRPORT.

10. [A handout was presented, which included a revised Memorandum, Supporting Documentation, and Office of Small Business Development Participation Memorandum.] Mr. Corthell presented the attached memorandum, dated August 31, 2021.

Turner Kiewit Joint Venture has committed to program goals for Construction Management of 20% MWBE and 3% LDB/VBE participation and 20% MWBE and 4% LDB/VBE participation for Construction Services. Due to the funding source of this GMP 4-S.6, Turner Kiewit Joint Venture's committed MWBE and LDB/VBE Construction Management goals are not affected by this Addendum.

Chairman Ruohomaki stated that the same comments he made on Agenda Item No. 9 applies to this item. He added that the CM@Rs have a Small Business commitment within their staff to help fulfil participation goals.

Legal Counsel noted that an information item will be submitted to add fiscal year 2022 to the title.

Upon motion of Mr. Hunt, second by Mr. Gilliam, vote carried to recommend to the Aviation Authority Board Approval of an Addendum to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Turner Kiewit Joint Venture for BP-S00190, General Conditions (GMP No. 4-S.6), for the total lump sum amount of \$11,690,095.00, with funding from General Airport Revenue Bonds, Customer Facility Charges, and Passenger Facility Charges.

Ms. Sharman left the meeting at 10:10 am. A quorum was maintained.

REQUEST FOR RECOMMENDATION OF 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 CONSTRUCTION PHASE SERVICES FOR FY 2022 FOR W-S00110, SOUTH TERMINAL C, PHASE 1 - ARCHITECT OF RECORD SERVICES (& MAJOR SUBS), AT THE ORLANDO INTERNATIONAL AIRPORT.

11. [A handout was presented, which included a revised Memorandum and Office of Small Business Development Participation Memorandum.] Mr. Corthell presented the attached memorandum, dated August 31, 2021.

The Office of Small Business Development has reviewed the qualifications of the subject contract's DBE specifications and determined that HNTB Corporation proposes 23.7% DBE participation on this Amendment to Addendum No. 20.

Upon motion of Mr. Pelletier, second by Mr. Gilliam, vote carried to recommend to the Aviation Authority Board 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 Construction Phase Services for FY 2022 for W-S00110, South Terminal C, Phase 1 - Architect of Record Services (& Major Subs), for the total amount of \$3,547,528.00, which includes the not-to-exceed fee amount of \$1,747,744.00 and the lump sum fee amount of \$1,799,784.00, with funding from General Airport Revenue Bonds, Customer Facility Charges, Passenger Facility Charges, and Florida Department of Transportation grants to the extent eligible. ✓

REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 8 TO THE TECHNOLOGY AND MULTI-MEDIA SYSTEMS SPECIALTY ENGINEER FOR SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH BURNS ENGINEERING, INC. FOR A NO COST TIME ADJUSTMENT TO PROVIDE ADDITIONAL CONSTRUCTION ADMINISTRATION SERVICES FOR W-S00113, SOUTH TERMINAL COMPLEX (STC), PHASE 1 - TECHNOLOGY AND MULTI-MEDIA SERVICES, AT THE ORLANDO INTERNATIONAL AIRPORT.

12. Mr. Corthell presented the attached memorandum, dated August 31, 2021.

The Office of Small Business Development has determined that the proposed No-Cost Time Adjustment Amendment to Addendum No. 8 does not have any impact on the small business participation.

Chairman Ruohmaki noted that staying within the budget helps save and stretch dollars, though the timeframe may be broken.

Upon motion of Mr. Gilliam, second by Mr. Pelletier, vote carried to approve an Amendment to Addendum No. 08 to the Technology and Multi-Media Systems Specialty Engineer for South Terminal C, Phase 1 Agreement with Burns Engineering, Inc. for a No Cost Time Adjustment to provide Additional Construction Administration Services for W-S00113, South Terminal Complex (STC), Phase 1 - Technology and Multi-Media Services, with no funding impact.

REQUEST FOR APPROVAL OF PURCHASE OF AMINO SET-TOP BOXES UTILIZING CONTINGENCY FUNDS TO SUPPLEMENT THE ORDER FROM W-S00145 SOUTH TERMINAL C, PHASE 1-OWNER FURNISHED FF&E AND IT ITEMS AT THE ORLANDO INTERNATIONAL AIRPORT AND OF THE CHANGING REGULATORY REQUIREMENTS PROGRAM FROM W-S00145CBP TERMINAL C, PHASE 1-OWNER FURNISHED IT ITEMS, AT THE ORLANDO INTERNATIONAL AIRPORT.

13. Ms. Merck presented the attached memorandum, dated August 31, 2021.

The Office of Small Business Development received sealed bids for a list of various items of which the low responsive and responsible bidder will be selected for each line in the bid. Two responses were received one from BOS and one from Designers West. This resulted in a split award where multiple items will be awarded for each firm. The Office of Small Business Development has reviewed the and determined that Designers West is a certified Minority Woman owned Business Enterprise and proposes 100% MWBE participation for these services.

Upon motion of Mr. Gilliam, second by Mr. Pelletier, vote carried to approve the purchase of Amino Set-Top Boxes utilizing Contingency funds to supplement the order from W-S00145 South Terminal C, Phase 1-Owner Furnished FF&E and IT Items at the Orlando International Airport and of the Changing Regulatory Requirements Program from W-S00145CBP Terminal C, Phase 1-Owner Furnished IT Items, for a total amount of \$52,974.74, with funding from previously approved Capital Expenditure funds and General Airport Revenue Bonds.



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: November 30, 2021

Re: Request for Recommendation of Approval of an Amendment to Addendum 20 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Construction Phase Services for FY22 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 3.7% DBE participation on this Addendum.

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

**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
Address: One Jeff Fuqua Boulevard, Orlando, FL 32827

Telephone No: (407) 825-7130

Project Name & Number:

Request for Recommendation of Approval of an Amendment to Addendum 20 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Construction Phase Services for FY22 for W-S00110, South Terminal C, Phase 1 - Architect of Record Services (& Major Subs), at the Orlando International Airport.

1. Construction Information:

4. Engineering/Professional Services Information:

Amendment Amount:

Amendment Amount:

1,068,014.77

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

Asian Pacific American	Actual Result
Asian Subcontinent American	Actual Result
Black American	19,917.00
Caucasian Female American	Actual Result
Hispanic American	19,919.00
Native American	Actual Result
Other	Actual Result
Total DBE Participation	39,836.00
	Actual Result
	3.7%

3.a. Prime Contractor Information:

6.b. Engineering / Professional Service Firm Information:

Name: _____
Address: _____
City, State, Zip: _____
Telephone: _____

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

3.b. Name and Address of DBE Subcontractor

6.b. Name and Address of DBE Subconsultant

Name: _____
Address: _____
City, State, Zip: _____
Telephone: _____

Name: Please see attached
Address: _____
City, State, Zip: _____
Telephone: _____

3.c.

6.c.

*Identity: _____
Work Item(s): _____
Amount of Subcontract _____
Percent of Prime Contract (%): _____

*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: 11/30/21

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 Recommendation of Approval of an Amendment to Addendum 20 to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional Construction Phase Services for FY22 for W-500110, South Terminal C, Phase 1 - Architect of Record Services (& Major Subs), at the Orlando International Airport.

Prime Firm: HNTB Corporation

Amendment Amount: \$1,068,014.77

Company Name MLM-Martin Architects, Inc.
Address 668 N. Orlando Ave., Suite 107
City, State, Zip Maitland, FL 32751
Phone (407) 897-6764
Identity Hispanic American
Work Item Architectural Design Support (Sub of HNTB)
Amount of Subcontract \$19,919.00
% of Prime Contract 1.9%

Rhodes + Brito Architects, Inc.
801 North Magnolia Avenue
Orlando, FL 32801
(407) 647-7288
Black American
Architectural Design Support (Sub of HNTB)
19,917.00
1.9%

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 _____

Company Name _____
Address _____
City, State, Zip _____
Phone _____
Identity _____
Work Item _____
Amount of Subcontract _____
% of Prime Contract _____

\$39,836.00 **3.7%**

\$1,068,014.77

- M. **Subcontract Modification for BP-S00181 (GMP No. 8-S.1) with ISEC Inc. for CR1983-8S.1-GTF-RFIs 6790-6790.1-Won Door Pocket Details.** Mr. Corthell presented the GMP BBC request. Agenda Item Nos. 2-A, 2-B, 2-C, 2-D, 2-E, 2-F, 2-G, 2-H, 2-I, 2-J, 2-K, 2-L, and 2-M were considered in one motion. Discussion ensued.

Upon motion of Mr. Hunt, second by Mr. Gilliam, vote carried to approve Turner-Kiewit Joint Venture to issue a subcontract modification to ISEC Inc. on BP-S00181, South Terminal C, Phase 1 - Ground Transportation Facility (GMP No. 8-S.1), for the total lump sum amount of \$11,385.00, with funding from Customer Facility Charges and General Airport Revenue Bonds.

SOUTH TERMINAL C

REQUEST FOR APPROVAL OF AN ADDENDUM TO THE ARCHITECT OF RECORD SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH HNTB CORPORATION FOR DESIGN, BID, AND AWARD SERVICES FOR BP-S00193, SOUTH EMPLOYEE LOT, AT THE ORLANDO INTERNATIONAL AIRPORT.

3. Mr. Sorondo presented the memorandum, dated November 23, 2021. Discussion ensued.

Upon motion of Mr. Hunt, second by Mr. Pelletier, vote carried to approve an Addendum to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Design, Bid, and Award Services for BP-S00193, South Employee Lot, for the total lump sum fee amount of \$177,434.00, with funding from previously approved Capital Expenditure Funds; subject to the CFOC. *[Subsequent to the Construction Committee meeting, the CFOC consensed the funding at the meeting held on November 23, 2021, as outlined above.]*

REQUEST FOR RECOMMENDATION OF 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 CONSTRUCTION PHASE SERVICES FOR FY 2022 FOR W-S00110, SOUTH TERMINAL C, PHASE 1 - ARCHITECT OF RECORD SERVICES (& MAJOR SUBS), AT THE ORLANDO INTERNATIONAL AIRPORT.

4. Mr. Corthell presented the memorandum, dated November 23, 2021. Discussion ensued.

Upon motion of Mr. Hunt, second by Mr. Pelletier, vote carried to recommend to the Aviation Authority Board 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 Construction Phase Services for FY 2022 for W-S00110, South Terminal C, Phase 1 - Architect of Record Services (& Major Subs), for the total amount of \$1,068,014.77, which includes the not-to-exceed fee amount of \$972,426.00, and the lump sum fee amount of \$95,588.77, with funding from General Airport Revenue Bonds, Customer Facility Charges, Passenger Facility Charges to the extent eligible, and Florida Department of Transportation grant to the extent eligible; subject to the CFOC. *[Subsequent to the Construction Committee meeting, the CFOC consensed the funding at the meeting held on November 23, 2021, as outlined above.]*

REQUEST FOR RECOMMENDATION OF APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 20 TO THE PROGRAM AND PROJECT MANAGEMENT SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH COST MANAGEMENT, INC. TO PROVIDE ADDITIONAL CONSTRUCTION PHASE OAR SERVICES FOR FY 2022 FOR W-S00111, SOUTH TERMINAL C (PHASE 1) – PROGRAM AND PROJECT MANAGEMENT SERVICES (OAR), AT THE ORLANDO INTERNATIONAL AIRPORT.

5. Mr. Corthell presented the memorandum, dated November 23, 2021. Discussion ensued.

Upon motion of Mr. Sharman, second by Mr. Gilliam, vote carried to recommend to the Aviation Authority Board approval of an Amendment to Addendum No. 20 to the Program and Project Management Services for the South Terminal C, Phase 1 Agreement with Cost Management, Inc. to provide Additional Construction Phase OAR Services for FY 2022 for W-S00111 South Terminal C (Phase 1) – Program and Project Management Services (OAR), for the total not-to-exceed fee amount of \$898,952.00, with funding from General Airport Revenue Bonds, Customer Facility Charges, Passenger Facility Charges to the extent eligible, and Florida Department of Transportation grant to the extent eligible.

REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE PROGRAM AND PROJECT MANAGEMENT SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH GEOTECH



GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport
One Jeff Fuqua Boulevard
Orlando, Florida 32827-4399

MEMORANDUM

TO: Members of the Aviation Authority

FROM: Davin D. Ruohomaki, Chairman, Construction Committee

DATE: December 15, 2021

ITEM DESCRIPTION

Recommendation of the Construction Committee to Approve Amendment No. 5 to Addendum No. 20 to the Architect of Record (and Major Subconsultants) for South Terminal C, Phase 1, Agreement with HNTB Corporation for Additional Fiscal Year (FY) 2022 Construction Administration (CA) Services for W-S00110, South Terminal C, Phase 1, at the Orlando International Airport

BACKGROUND

The South Terminal C, Phase 1, Program provides for a world-class domestic and international airport terminal building, consisting of a new airside terminal with up to 19 airline gates and a landside terminal with both secure and non-secure areas, and associated improvements and infrastructure required or related thereto, such as sitework, roadways, aprons, taxiways, other airfield work, utilities, landscaping, lighting, walkways, pedestrian bridges, expansion of the parking garage, a new and/or expanded chiller plant, aircraft loading bridges, and all interior design, such as concessions planning, ticketing, and security improvements, and baggage handling systems.

In 2015, the firm providing Architect of Record (and Major Subconsultants) Services for the South Terminal C, Phase 1, Program was selected through a competitive award process. These services are procured on an as-needed or annual basis through program duration. On October 21, 2015, the Aviation Authority Board approved the Architect of Record (and Major Subconsultants) for the South Terminal C, Phase 1, Agreement with HNTB Corporation.

On October 10, 2018, the Aviation Authority Board approved Addendum No. 20 to the Architect of Record (and Major Subconsultants) for the South Terminal C, Phase 1, Agreement with HNTB Corporation, for the total amount of \$13,346,417.

Since 2018, Amendment Nos. 1 through 4 to Addendum No. 20 have been approved as follows:

Amend. No.	Board Date	Amount of Each Amendment	Cumulative Total
Base	October 10, 2018 (FY 2019/2020 CA Services)		\$13,346,417
1	June 19, 2019 (FY 2020/2021 CA Services)	\$20,657,866	\$34,004,283
2	February 19, 2020 (No Cost Time Adjustment)*	\$ 0	\$34,004,283
3	Construction Committee (No Cost Reallocation)**	\$ 0	\$34,004,283
4	September 15, 2021 (Initial FY 2022 CA Services)	\$ 3,547,528	\$37,551,811

*Amendment No. 2 removed the end date of September 30, 2019, which allowed services to continue into FY 2020.

**Amendment No. 3 was approved by the Construction Committee on January 5, 2021, which reallocated the previously-approved fees for HNTB's core staff and its subconsultants, resulting in a re-balance of the staffing resources amongst the team members.

NEW BUSINESS AGENDA ITEM – B –

ISSUES

A fee has been negotiated with HNTB Corporation for Additional FY 2022 CA Services for W-S00110, South Terminal C, Phase 1, at the Orlando International Airport, for the total amount of \$1,068,014.77. These services, in support of South Terminal C, Phase 1, are a continuation of the initial FY 2022 CA Phase Services for both HNTB Corporation's core team members and its subconsultants. This Amendment No. 5 will also initiate the Close-Out Phase efforts of the Program. As provided by the HNTB Construction Phase Services (CPS) Team previously, the fees provide for a combination of core HNTB staff and subconsultant staff on a Lump Sum (LS) basis, and hourly non-core staff as needed on a Not-to-Exceed (NTE) basis. The fee approved in Amendment No. 4 reduced the initially proposed estimated fee amount associated with the roll-over credit from the prior fiscal year, because the Construction Committee wanted to wait until the exact amount of the roll-over credit could be determined after the reconciliation of the final FY 2021 services was completed. This reconciliation has since been completed, and said roll-over credit has been incorporated into this proposed Amendment No. 5 and thus, coupled with the close-out services, is now being requested. Services under Amendment Nos. 4 and 5 will be provided through May 31, 2022.

The scope of these CA services will also include the following major components:

- **Airfield Civil:** The airfield portion of the scope includes taxiways, taxi-lanes and apron paving in support of up to 19 airline gates of the airside terminal. There will be service and emergency roads, non-operational hardstands for aircraft to Remain Overnight (RON), airfield signage, lighting, fuel hydrants and aircraft servicing staging areas.
- **Airside Terminal:** The Airside Terminal is a three-level facility directly connected to the Landside Terminal, and will include up to 19 airline gates, all of which are designed to be "swing" gates available for either international or domestic flights. Use of Multiple Apron Ramp System (MARS) gates allows two narrow-body aircraft in place of each jumbo aircraft gate.
- **Landside Terminal:** The Landside Terminal is a five-story building that houses commercial curb functions, interstitial, ticketing, baggage claim and mechanical mezzanine levels. The Transportation Security Administration (TSA) security checkpoint and U.S. Customs and Border Protection (CBP) screening areas in the Landside Terminal.
- **Parking Garage Expansion:** This garage is an expansion of the six-story structure, which connects to the Automated People Mover (APM) Station. This expansion of the garage includes approximately 1,250 spaces and elevators for vertical circulation. The expanded garage will connect to the new ground transportation facility.
- **Landside Civil:** The site development includes activities for the full site outside of the airfield components. The scope includes all clearing, grading, roadways and bridges, signalization, underground utilities, landscaping, and exterior signage.
- **Ground Transportation Facility (GTF):** The GTF is a three-story facility connecting the Landside Terminal to the parking garage. There is space for concessions, rental car counters, and public circulation.
- **New Central Energy Plant (CEP) and Emergency Power Generation (EPG) Facility:** Generally, these buildings house facilities and equipment key to supporting back-of-house functions for the primary terminals. The new CEP provides chilled water and the EPG provides emergency power to the Airside and Landside Terminals.

The Aviation Authority has reviewed the proposal from HNTB Corporation, and determined that HNTB Corporation proposes to achieve 26.7% Disadvantaged Business Enterprise (DBE) participation on this Amendment No. 5, bringing the total DBE participation for both Amendment Nos. 4 and 5 for FY 2022 CPS and Close-Out Services is 11.1%.

On November 23, 2021, the Construction Committee recommended approval of Amendment No. 5 to Addendum No. 20 to the Architect of Record for South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional FY 2022 Construction Administration Services for W-S00110, South Terminal

C, Phase 1, and Phase 1 Expansion, at the Orlando International Airport, as outlined in the memorandum.

ALTERNATIVES

None.

FISCAL IMPACT

The fiscal impact is \$1,068,014.77. Funding is from Florida Department of Transportation (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.

RECOMMENDED ACTION

It is respectfully requested that the Aviation Authority Board resolve to accept the recommendation of the Construction Committee and approve Amendment No. 5 to Addendum No. 20 to the Architect of Record for South Terminal C, Phase 1 Agreement with HNTB Corporation for Additional FY 2022 Construction Administration Services for W-S00110, South Terminal C, Phase 1, and Phase 1 Expansion, at the Orlando International Airport, for a total amount of \$1,068,014.77, which includes a lump sum fee amount of \$95,588.77 and a not-to-exceed fee amount of \$972,426, 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; and, authorize an Aviation Authority Officer or the Chief Executive Officer to execute the necessary documents following satisfactory review by legal counsel. ✓