

**AMENDMENT #3 TO ADDENDUM #12 TO THE AGREEMENT FOR
CONSTRUCTION MANAGEMENT AT RISK SERVICES FOR THE SOUTH
TERMINAL C, PHASE 1**

This Amendment to Addendum 12 is effective this 21 day of July, 2022, by and between the **Greater Orlando Aviation Authority** (“Owner”) and **Hensel Phelps Construction** (“CM@R”).

WHEREAS, by Agreement dated March 20, 2017, the Owner and the CM@R entered into an Agreement for Construction Management at Risk Services for the South Terminal C, Phase 1 (“Program”); and

WHEREAS, on May 21, 2018, the parties entered into Addendum #12 which incorporated the Original Baseline Program Schedule into the Agreement; and

WHEREAS, starting in November 2018, the design to expand the Program to include three additional airline gates (known as STC-P1X) was developed, and the parties updated the Program schedule to include the additional work; and

WHEREAS, on October 4, 2019, the parties amended Addendum 12 to extend the Program Substantial Completion date to May 31, 2021 to accommodate the expansion; and

WHEREAS, on May 22, 2020, the parties executed Amendment #2 to Addendum 12 to revise the Program Substantial Completion date to February 28, 2022, to align with the schedules of the other contractors assigned to South Terminal C, Phase 1; and

WHEREAS, the parties desire to resolve all requests for costs and all requests for time extensions for the CM@R and all of its subcontractors as further described in Addendum 23; and

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the Owner and the CM@R do hereby agree to modify the terms of Addendum #12 and all previously executed Addenda, as follows:

ARTICLE 1

SCOPE OF WORK

1.1 The scope of the work for all previously approved and executed Addenda (as amended) remains unchanged.

ARTICLE 2

REVISED SUBSTANTIAL COMPLETION, LIQUIDATED DAMAGES AND PUNCHLIST

2.1 The CM@R shall achieve the following milestone achievements no later than the following dates:

- Airside Concourse Substantial Completion (as defined below) by ~~May 31~~ June 17, 2022;
- CM@R shall submit a detailed punchlist including all trades by June 1, 2022;
- Temporary Certificate of Completion (TCO) by July 18, 2022.
- Certificate of Occupancy by August 1, 2022; and
- Final Completion of the Airside Concourse by September 30, 2022.

Formatted: List Paragraph, Left, None, No bullets or numbering, Widow/Orphan control, Hyphenate

2.2 Article 5.6 of the Agreement regarding Substantial Completion is modified to allow issuance of the Certificate of Substantial Completion upon issuance of the Certificate of Completion by the City of Orlando. -Addendum 23 describes each Party's obligations for maintenance and security. Full occupancy and use will not occur until the City of Orlando issues a **Temporary Certificate of Occupancy** ("TCO"). The Owner acknowledges that completion of the work described in **Exhibit A, and achievement of TCO the for the Airside Concourse**, may be completed during the punchlist phase, after Substantial Completion of the Airside Concourse and before Final Completion. The Owner will prepare the Owner's Substantial Completion punchlist and combine the items from all parties into one list and distribute to the CM@R by June 21, 2022. The Owner's Substantial Completion punchlist will not include items from Exhibit A. Items from Exhibit A that are completed after Substantial Completion will be inspected by CM@R and Owner and an Owner punch list will be provided for those items within seven (7) days following inspection. The punchlist for those items shall be completed prior to Final Completion.

2.3 All warranties, Operation and Maintenance Manuals, as-built drawings and other documentation required by the Specifications shall be submitted by the CM@R, and reviewed and accepted by the Owner, by the date of Final Completion.

2.4 The CM@R agrees that this time extension resolves all requests for time for all issues that were or could have been raised through the Effective Date. All other scheduling requirements of the Agreement and the Specifications remain unchanged.

2.5 **LIQUIDATED DAMAGES.** Article 5.3 of the Agreement is replaced in its entirety with the following:

5.3.1 The CM@R acknowledges that failure to complete the Work in accordance with the Revised Baseline Schedule will result in substantial damages to the Owner, for which

the CM@R shall be fully liable through the assessment of Liquidated Damages. The Owner and CM@R recognize the difficulty in ascertaining the Owner's actual damages in the event of unexcused delay by CM@R and agree that Liquidated Damages shall represent a reasonable and good faith estimate of such damages and shall not constitute a penalty and the Owner and CM@R agree that such Liquidated Damages shall be the Owner's sole and exclusive remedy for delay impacts to Owner arising from CM@R's unexcused delay.

5.3.2 If the CM@R causes a delay to the ~~Final-TCO~~ Completion of the Airside Concourse, the Owner may assess Liquidated Damages in the amount of ~~\$5210,000~~ per calendar day for each day between ~~September 30~~ July 18, 2022 (or as amended in accordance with the Agreement) and the date the ~~Final-TCO~~ Completion of the Airside Concourse is achieved.

5.3.3 If the CM@R causes a delay to the Final Completion of the Airside Concourse, the Owner may assess Liquidated Damages in the amount of \$10,000 per calendar day for each day between September 30, 2022 (or as amended in accordance with the Agreement) and the date the Final Completion of the Airside Concourse is achieved.

5.3.4 The Owner may recover the amount of assessed Liquidated Damages by withholding payment from the amount due on any (or across multiple) applications for payment. Instead of withholding payment, the Owner may demand that the CM@R and its Surety pay the amount due within ten (10) business days of receiving written notification. Failure to make the required payment to the Owner will result in the Owner's enforcement of its right to receive the payment in any manner allowed by law and the CM@R may be prohibited from bidding on future projects with the Owner as a result. Contingency shall not be used to pay for Liquidated Damages. The Owner's receipt of payment for Liquidated Damages does not preclude the Owner from pursuing any other rights or remedies available to it under this Agreement or Florida law. The assessment of Liquidated Damages will not affect the Owner's right to terminate this Agreement and the Owner's exercise of the right to terminate will not release the CM@R from its obligation to pay assessed Liquidated Damages, but shall be limited to causes which occurred prior to any such termination.

ARTICLE 3

3.1 Addendum #12, Article 3, regarding Warranty is deleted and the original Article 2.8.7 (Warranties by Others) shall remain in effect.

3.2 Except as expressly modified herein, the terms and conditions of the Agreement and all Addenda and Amendments remain unchanged.

IN WITNESS WHEREOF, the parties hereto have executed this Amendment the day and year first written above.

CM@R – Hensel Phelps Construction

By: 

Title: OPERATIONS MANAGER


OWNER

Greater Orlando Aviation Authority

By: 
Mr. Kevin Thibault, Chief Executive Officer

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

this 19 day of July, 2022

By: 
NELSON MULLINS BROAD AND CASSEL
Legal Counsel
Greater Orlando Aviation Authority

From: Anna Farmer
Sent: Wednesday, July 20, 2022 11:17 AM
To: Directors and Aides
Cc: Elliot Martinez Fraticelli; James Knusalla; Cheri Baxter
Subject: Designee for Chief Executive Officer

Please be advised that Mr. Kevin Thibault, Chief Executive Officer, will be out of the office Wednesday, July 20, 2022 thru Sunday, July 31, 2022. Mr. Tom Draper, Chief of Operations, will be his designee Wednesday, July 20th – Saturday, July 23rd. Mr. Draper can be reached at tdraper@goaa.org or (407) 825-3021.

Ms. Kathleen Sharman, Chief Financial Officer, will be his designee Sunday, July 24th – Sunday, July 31st. Ms. Sharman can be reached at kathleen.sharman@goaa.org or 407-825-2043.

Please continue to use the signature process in place. Thank you.

Anna Farmer
Manager, Board Services
One Jeff Fuqua Boulevard
Orlando, FL 32827
Phone: 407-825-2032
Email: anna.farmer@goaa.org
Website: www.orlandoairports.net

SOUTH AIRPORT TERMINAL C, PHASE 1

CONSENT OF SURETY TO INCREASE THE PENAL SUM OF THE BONDS

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, HENSEL PHELPS CONSTRUCTION as Principal, and TRAVELERS CASUALTY AND SURETY COMPANY, as Surety, hereby acknowledge that the Payment and Performance Bonds, dated effective June 12, 2017, that were executed by the Principal and Surety and submitted to the GREATER ORLANDO AVIATION AUTHORITY remain in effect and the Cumulative Contract Value is hereby increased to reflect the execution of **Addendum 23, Amendment 3 to Addendum 12 (Liquidated Damages), Amendment 15 to Addendum 8 (GMP 6-S.1), Amendment 16 to Addendum 13 (GMP 6-S.2), Amendment 7 to Addendum 14 (GMP 6-S.3), Amendment 17 to Addendum 16 (GMP 6-S.4), Amendment 5 to Addendum 17 (GMP 6-S.5), Amendment 5 to Addendum 19 (GMP 6-S.6), Amendment 2 to Addendum 22 (GMP 16S.6), and Amendment 7 to Addendum 10** which are hereby referenced and incorporated into the Bonds, and, therefore, the Penal Sum for each Bond is hereby increased to **SIX HUNDRED EIGHTY-THREE MILLION SEVEN HUNDRED SEVENTY-FIVE THOUSAND FIVE HUNDRED TWENTY-NINE AND 47/100 Dollars (\$683,775,529.47)**. All other terms of the Bonds shall remain unchanged.

SIGNED THIS 8th DAY OF July, 2022.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, on the date set forth above.

Signed, sealed and delivered
in the presence of:

HENSEL PHELPS CONSTRUCTION

Principal

By: *Kirk J. Hazen*

Kirk J. Hazen, Vice President

Name and Title

TRAVELERS CASUALTY AND SURETY COMPANY

Surety

By: *Kelly T. Urwiller*

Kelly T. Urwiller, Attorney-in-Fact

Name and Title

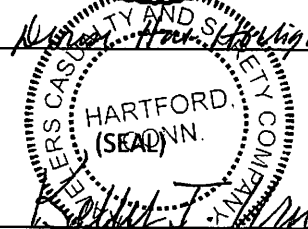
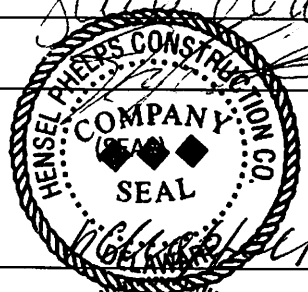
Flood and Peterson Insurance, Inc.

Agency

4687 W. 18th Street, Greeley, CO 80634

Address

Shirley Wattle
Kelly T. Urwiller
Kelly T. Urwiller
Kelly T. Urwiller
(Countersignature by a Florida Licensed Agent)



Kelly T. Urwiller, Florida Non-Resident Agent

Name and Title

Flood and Peterson Insurance, Inc.

Agency

4687 W. 18th Street, Greeley, CO 80634

Address

NOTE: The respective corporate seals should be affixed. Additionally, a certified copy of a Power-of-Attorney appointing the individual Attorney-in-Fact for the Surety, as well as the Power-of-Attorney appointing the Florida licensed agent, should be attached.



**Travelers Casualty and Surety Company of America
Travelers Casualty and Surety Company
St. Paul Fire and Marine Insurance Company**

POWER OF ATTORNEY

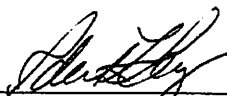
KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint **Kelly T Urwiller** of **GREELEY**, **Colorado**, their true and lawful Attorney(s)-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this 21st day of April, 2021.



State of Connecticut

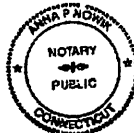
City of Hartford ss.

By: 
Robert L. Raney, Senior Vice President

On this the 21st day of April, 2021, before me personally appeared **Robert L. Raney**, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies by himself as a duly authorized officer.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2026




Anna P. Nowik, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

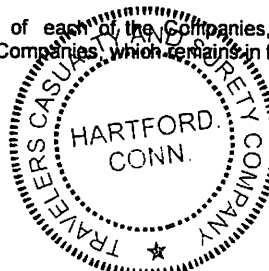
FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, **Kevin E. Hughes**, the undersigned, Assistant Secretary of each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 8th day of July, 2022.




Kevin E. Hughes, Assistant Secretary

**To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880.
Please refer to the above-named Attorney(s)-in-Fact and the details of the bond to which this Power of Attorney is attached.**

EXHIBIT A

Settlement includes the following items to be completed after May 31, 2022, substantial completion:

1. All items noted as Allowances
2. Campus Fire Sprinkler / Life Safety Program Integration (excluding Smoke Control re-testing)
3. Campus Fire Alarm Commissioning
4. Final Commissioning / Test and Balance Contingent upon LST completion,
5. **Tenant fit out and Concession fit out completion.**
6. Glycol System Operational
7. Campus Grounding / Lightning Protection program certification
8. Plumbing systems sump pump commissioning
9. Restoration of finishes following VRC / WAS installation
10. Virtual Ramp Control (VRC)
11. Weather Alert System (WAS)
12. TIA106.RFI 3324 - MEP at Pump Room
13. TIA106.RFI 3246 - International Level Area 24 &25 egress corridor revisions
14. TIA106.RFI 3222 - Missing Circuitry for F3B Light Fixture
15. RFI 3290 - EME Fiber Loss
16. RFI 3237, 3237.1 - C240 Signage Change
17. RFI 3337 - Area 17 Ramp Level Trap Primer Power
18. RFI 3389 – PCA Room Refrigerant Purge Fan HOA Switch
19. FID-VID Displays Operational
20. Fuel Monitoring Final Inspections and approval
21. EME Content Integration
22. Emergency Management Monitoring System Program Integration
23. Architectural Lighting Control System Program Integration (Candela)
24. Operation & Maintenance Manuals
25. PACS / VSS / Final core changeover
26. Trash Compactor and Trash Chute Commissioning contingent upon GOAA OFI
27. Punch list
28. Relocation of Zone Enclosures for CBP rooms
29. VDGS Server Integration (**AFTER August 1, 2022**)

Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	Total Float	2022							
							Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
STC-P1 - AIRSIDE - CURRENT SCHEDULE														
OIA PHASE 1 NORTH & WEST TERMINAL														
HP PROJECT MILESTONES / INTERFACE														
AS-TIME-SUM-6	HP - Air Side Concourse - Phase 1 Project Substantial Completion	0	0	29-Jul-22	29-Jul-22	-151								
AS-TIME-SUM-36	HP - Air Side Concourse - Phase 1 Temporary C o f O	0	0	29-Jul-22	29-Jul-22	31								
AS-TIME-SUM-9	HP - Air Side Project Final Completion	0	0	29-Aug-22	29-Aug-22	0								
AS-TIME-SUM-12	HP - Air Side Phase 1 Project Operationally Ready	0	0	29-Aug-22	29-Aug-22	0								
HP PROJECT SUMMARY														
AS-TIME-SUM-7	HP-Air Side Phase 1 Project Closeout Phase	120	120	02-May-22	29-Aug-22	0								
AS-TIME-SUM-8	HP-Air Side Phase 1 Project Operational Start-up Phase	90	90	01-Jun-22	29-Aug-22	0								
HENSEL PHELPS GMP SUMMARIES														
GMP- 16S- for General Conditions 2017-2020														
AS-GMPSUM-512	End 2022 General Conditions	0	0	29-Aug-22	29-Aug-22	0								
GMP- 6S- for Airside Terminal Building														
GMP 6S.1 Structure/Shell/Systems														
AS-GMPSUM-514	GMP 6S.1 Systems Package Scope Complete (Vert Trans, Plumbing, Fire Supp, HVAC)	0	0	22-Jul-22	22-Jul-22	38								
AS-GMPSUM-517	GMP 6S.1 Systems Package Substantial Completion Achieved	0	0	22-Jul-22	22-Jul-22	38								
GMP 6S.2 Enclosure/Exterior Finishes & Systems														
AS-GMPSUM-522	GMP 6S.2 Package Close Out Submittal and Approval from OAR	60	60	04-May-22	02-Jul-22	58								
AS-GMPSUM-519	GMP 6S.2 Package Substantial Completion Achieved	0	0	02-Jul-22	02-Jul-22	58								
GMP 6S.3 Early Interiors														
AS-GMPSUM-523	GMP 6S.3 Early Interior Finishes Package Close Out Submittal and Approval from OAR	60	60	25-Apr-22	23-Jun-22	67								
AS-GMPSUM-520	GMP 6S.3 Early Interior Finishes Substantial Completion Achieved	0	0	23-Jun-22	23-Jun-22	67								
GMP 6S.4 Remaining Interiors														
AS-GMPSUM-521	GMP 6S.4 Interior Finishes Substantial Completion Achieved (Includes BHS Canopy)	0	0	31-May-22	31-May-22	90								
AS-GMPSUM-524	GMP 6S.4 Interior Finishes Package Close Out Submittal and Approval from OAR	0	0	31-May-22	31-May-22	90								
GMP 6S.5 Moment Vault and Windows of Orlando														
AS-GMPSUM-506	GMP 6S.5 Substantially Complete	0	0	29-Aug-22	29-Aug-22	0								
IPRs: INTERPROJECT RELATIONSHIPS with OWNER'S PROGRAM SCHEDULE														
AIRSIDE TERMINAL BUILDING TO/FROM LANDSIDE TERMINAL BUILDING IPRs														
Airside is ready for Joint AS/LS Integrated Systems Testing														
AS-IPR-AS/LS-05	AS>LS & LS>AS- Fire Alarm Systems Ready for Integration Testing	0	0	15-Jun-22	15-Jun-22	52								
AS-IPR-AS/LS-08	AS>LS & LS>AS- Ready Life Safety Systems Ready for Integrated Systems Testing	0	0	15-Jun-22	15-Jun-22	52								
PRE-CONSTRUCTION PHASE														
Change Order Administration														
TIA106- HP RFI's that Impact Schedule														
TIA106.3246- International Level- Area H1 Emergency Egress														
HP-TIA-106.3246.105	CCM Approval Achieved	1	1	31-May-22	31-May-22	12								
TIA106.3324- MEP at Pump Room														
HP-TIA-106.3324.510	Final Inspection- RFI 3324	5	5	26-May-22	02-Jun-22	57								
HP-TIA-106.3324.506	CCM Approval Achieved	1	1	31-May-22	31-May-22	12								
TIA106.3344- Added Fire Extinguishers- Ramp Lvl														
HP-TIA-106.3344.507	CCM Approval Achieved	1	1	31-May-22	31-May-22	12								
TIA106.3259.1- Elevator Emergency Power														
HP-TIA-106.3259.505	CCM Approval Achieved	1	1	31-May-22	31-May-22	12								
TIA106.3338- PACS Door Types 1JS at FBB's														
HP-TIA-106.3338.509	Modify Doors and Install Revised Hardware- RFI 3338	15	15	31-May-22	20-Jun-22	49								
HP-TIA-106.3338.510	Test and Adjust Revised PACS- RFI 3338	5	5	14-Jun-22	20-Jun-22	49								

█ Remaining Level of Effort █ Primary Baseline
█ Actual Level of Effort █ Actual Work

Activities Complete after May 31, 2022
 Page 1 of 5 Data Date:25-Apr-22

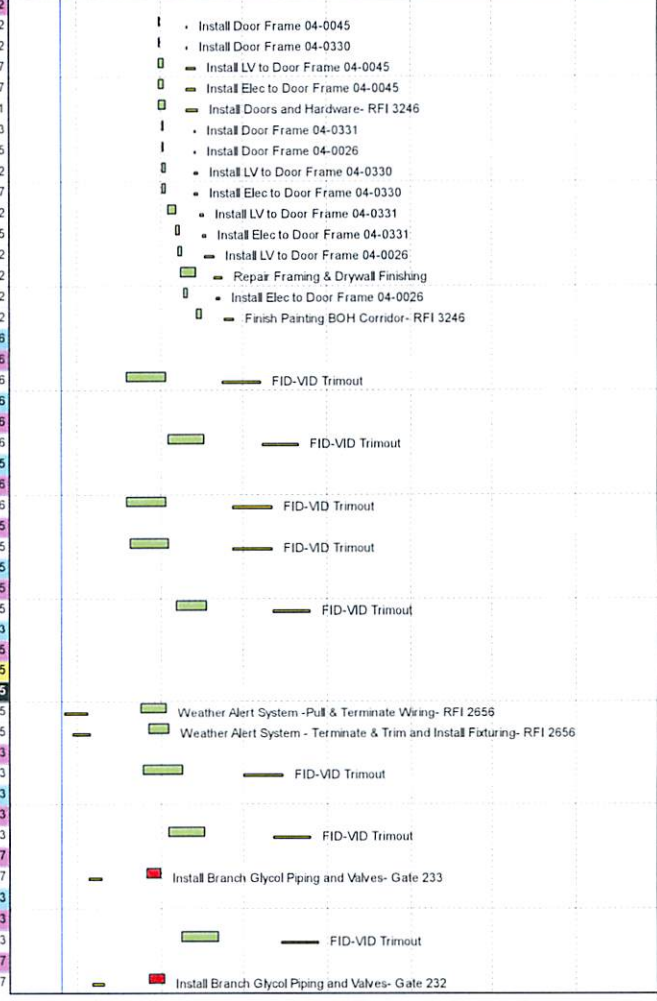
Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	Total Float	2022									
							Apr	May	Jun	Jul	Aug	Sep	Oct	Nov		
TIA106.3245 - SAM Server Hardware																
HP-TIA-106.3245.508	Fabrication and Delivery Server - RFI 3245	150	89	07-Mar-22A	29-Aug-22	0	Fabrication and Delivery Server - RFI 3245									
HP-TIA-106.3245.503	OAR Review and Pricing Reconciliation- RFI 3245	14	14	18-May-22	07-Jun-22	43	OAR Review and Pricing Reconciliation- RFI 3245									
HP-TIA-106.3245.502	GOAA/OAR Review Complete for CCM Submission	2	2	08-Jun-22	09-Jun-22	46	GOAA/OAR Review Complete for CCM Submission									
HP-TIA-106.3245.501	GOAA Upload to CCM Agenda Approval	1	1	14-Jun-22	14-Jun-22	8	GOAA Upload to CCM Agenda Approval									
HP-TIA-106.3245.505	CCM Approval Achieved	1	1	21-Jun-22	21-Jun-22	8	CCM Approval Achieved									
HP-TIA-106.3245.513	GOAA Provides Server License	1	1	28-Jun-22	28-Jun-22*	8	GOAA Provides Server License									
HP-TIA-106.3245.511	Install SAM Hardware - RFI 3245	5	5	01-Aug-22	05-Aug-22	0	Install SAM Hardware - RFI 3245									
HP-TIA-106.3245.514	SAM/VDGS Integration- Testing- Training - RFI 3245	16	16	08-Aug-22	29-Aug-22	0	SAM/VDGS Integration- Testing- Training - RFI 3245									
TIA106.3290- Fiber Budget for EME																
HP-TIA-106.3290.513	FAB/SHIP- Fiber Splice Trays	12	12	18-May-22	03-Jun-22	0	FAB/SHIP- Fiber Splice Trays									
HP-TIA-106.3290.511	OAR Final Pricing Reconciliation- RFI 3290	11	11	18-May-22	02-Jun-22	54	OAR Final Pricing Reconciliation- RFI 3290									
HP-TIA-106.3290.502	GOAA/OAR Review Complete for CCM Submission	2	2	03-Jun-22	06-Jun-22	54	GOAA/OAR Review Complete for CCM Submission									
HP-TIA-106.3290.512	Install of Splice Trays and Fuson Splices	10	10	06-Jun-22	17-Jun-22	0	Install of Splice Trays and Fuson Splices									
HP-TIA-106.3290.505	CCM Approval Achieved	1	1	07-Jun-22	07-Jun-22	11	CCM Approval Achieved									
HP-TIA-106.3290.515	Fiber Testing for Moment Vault and WOO	10	10	20-Jun-22	01-Jul-22	0	Fiber Testing for Moment Vault and WOO									
MATERIAL PROCUREMENT PHASE																
CFCI- Contractor Furnished and Contractor Installed Procurement																
Material Procurement- RFI 2656																
HP-TIA-106.2656.722	Fab & Ship- Weather Alert System Cabinets-Panels-Equipment	40	26	19-Apr-22 A	31-May-22	39	Fab & Ship- Weather Alert System Cabinets-Panels-Equipment									
HP-TIA-106.2656.729	Deliver- Weather Alert System Cabinets-Panels-Equipment	0	0	19-Apr-22 A	31-May-22	26	Deliver- Weather Alert System Cabinets-Panels-Equipment									
Material Procurement- RFI 3236																
HP-TIA-106.3236.327	Fab & Shp-VRC Disconnects-JBoxes-Cabling	35	26	25-Apr-22 A	31-May-22	39	Fab & Shp-VRC Disconnects-JBoxes-Cabling									
CONSTRUCTION PHASE																
Airside Terminal Building																
Building Skin / Envelope																
Roof Enclosure- Area H1																
HP-TIA-106.3236.314	Area H1- Install RU17 VRC Antenna and Sled	6	6	31-May-22	07-Jun-22	42	Area H1- Install RU17 VRC Antenna and Sled									
HP-TIA-106.3236.1501	Area H1- Pull and Terminate Cabling and Lightening Protection	5	5	08-Jun-22	14-Jun-22	43	Area H1- Pull and Terminate Cabling and Lightening Protection									
Roof Enclosure- Area H3																
HP-TIA-106.3236.315	Area H3- Install RU19 VRC Antenna and Sled	6	6	31-May-22	07-Jun-22	42	Area H3- Install RU19 VRC Antenna and Sled									
HP-TIA-106.3236.1502	Area H3- Pull and Terminate Cabling and Lightening Protection	5	5	15-Jun-22	21-Jun-22	43	Area H3- Pull and Terminate Cabling and Lightening Protection									
Roof Enclosure- Area N5																
HP-TIA-106.3236.306	Area N5- Conduit from Electrical Room 0016 to RU15 VRC Sled Location at Roof	8	8	01-Jun-22	10-Jun-22	39	Area N5- Conduit from Electrical Room 0016 to RU15 VRC Sled Location at Roof									
HP-TIA-106.3236.307	Area N5- Conduit from IDF Room 044 to RU15 VRC Sled Location at Roof	8	8	01-Jun-22	10-Jun-22	39	Area N5- Conduit from IDF Room 044 to RU15 VRC Sled Location at Roof									
HP-TIA-106.3236.316	Area N5- Install RU15 VRC Antenna and Sled	6	6	13-Jun-22	20-Jun-22	39	Area N5- Install RU15 VRC Antenna and Sled									
HP-TIA-106.3236.321	Area N5- Complete Roof Patching	4	4	13-Jun-22	16-Jun-22	51	Area N5- Complete Roof Patching									
HP-TIA-106.3236.325	Area N5- Patch and Repair Tenant Space Finishes	8	8	13-Jun-22	22-Jun-22	47	Area N5- Patch and Repair Tenant Space Finishes									
HP-TIA-106.3236.1503	Area N5- Pull and Terminate Cabling and Lightening Protection	5	5	21-Jun-22	27-Jun-22	39	Area N5- Pull and Terminate Cabling and Lightening Protection									
Roof Enclosure- Area W3																
HP-TIA-106.3236.310	Area W3- Conduit from Electrical Room 013 to RU18 VRC Sled Location at Roof	8	8	19-May-22	31-May-22	39	Area W3- Conduit from Electrical Room 013 to RU18 VRC Sled Location at Roof									
HP-TIA-106.3236.311	Area W3- Conduit from IDF Room 0127 to RU18 VRC Sled Location at Roof	8	8	19-May-22	31-May-22	47	Area W3- Conduit from IDF Room 0127 to RU18 VRC Sled Location at Roof									
HP-TIA-106.3236.322	Area W3- Complete Roof Patching	4	4	01-Jun-22	06-Jun-22	59	Area W3- Complete Roof Patching									
HP-TIA-106.3236.326	Area W3- Patch and Repair Tenant Space Finishes	8	8	01-Jun-22	10-Jun-22	55	Area W3- Patch and Repair Tenant Space Finishes									
HP-TIA-106.3236.317	Area W3- Install RU18 VRC Antenna and Sled	6	6	08-Jun-22	15-Jun-22	42	Area W3- Install RU18 VRC Antenna and Sled									
HP-TIA-106.3236.1504	Area W3- Pull and Terminate Cabling and Lighting Protection	5	5	16-Jun-22	22-Jun-22	42	Area W3- Pull and Terminate Cabling and Lighting Protection									
Interior Finishes & MEPF Devices Fixtures & Trim																
Interior Finishes - Hub Area X02-X13- AREA H1																
		23	23	19-May-22	21-Jun-22	48										
		12	12	31-May-22	15-Jun-22	52										

█ Remaining Level of Effort █ Primary Baseline
█ Actual Level of Effort █ Actual Work

Activities Complete after May 31, 2022
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Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	Total Float	2022										
							Apr	May	Jun	Jul	Aug	Sep	Oct	Nov			
International Level																	
HP-TIA-106.3246.107	Instal Door Frame 04-0045	1	1	31-May-22	15-Jun-22	52											
HP-TIA-106.3246.109	Instal Door Frame 04-0330	1	1	31-May-22	31-May-22	52											
HP-TIA-106.3246.112	Instal LV to Door Frame 04-0045	2	2	31-May-22	01-Jun-22	57											
HP-TIA-106.3246.113	Instal Elec to Door Frame 04-0045	2	2	31-May-22	01-Jun-22	57											
HP-TIA-106.3246.126	Instal Doors and Hardware- RFI 3246	3	3	31-May-22	02-Jun-22	61											
HP-TIA-106.3246.110	Instal Door Frame 04-0331	1	1	01-Jun-22	01-Jun-22	53											
HP-TIA-106.3246.111	Instal Door Frame 04-0026	1	1	01-Jun-22	01-Jun-22	55											
HP-TIA-106.3246.114	Instal LV to Door Frame 04-0330	2	2	01-Jun-22	02-Jun-22	52											
HP-TIA-106.3246.115	Instal Elec to Door Frame 04-0330	2	2	01-Jun-22	02-Jun-22	57											
HP-TIA-106.3246.116	Instal LV to Door Frame 04-0331	2	2	03-Jun-22	06-Jun-22	52											
HP-TIA-106.3246.117	Instal Elec to Door Frame 04-0331	2	2	06-Jun-22	07-Jun-22	55											
HP-TIA-106.3246.118	Instal LV to Door Frame 04-0026	2	2	07-Jun-22	08-Jun-22	52											
HP-TIA-106.3246.124	Repair Framing & Drywall Finishing	4	4	08-Jun-22	13-Jun-22	52											
HP-TIA-106.3246.119	Instal Elec to Door Frame 04-0026	2	2	09-Jun-22	10-Jun-22	52											
HP-TIA-106.3246.125	Finish Painting BOH Corridor- RFI 3246	2	2	14-Jun-22	15-Jun-22	52											
Interior Finishes - North Area X24-X18-AREA N2																	
Transfer Level																	
AS-TL-X24-18.5505	FID-VID Trimout	10	10	19-May-22	02-Jun-22	46											
Interior Finishes - North Area X29-X24- N2																	
Transfer Level																	
AS-TL-X29-24.1504	FID-VID Trimout	10	10	03-Jun-22	16-Jun-22	46											
Interior Finishes - North Area X32-X29- N3																	
Transfer Level																	
AS-TL-X32-29.982	FID-VID Trimout	10	10	19-May-22	02-Jun-22	46											
International Level																	
AS-IL-X32-29.9996	FID-VID Trimout	10	10	20-May-22	03-Jun-22	45											
Interior Finishes - North Area X35-X32- N3																	
Transfer Level																	
AS-TL-X35-32.987	FID-VID Trimout	10	10	06-Jun-22	17-Jun-22	45											
Interior Finishes - North Area- X38-X35- N4																	
Ramp Level																	
IDF Room(s) 031/032		8	8	24-May-22	03-Jun-22	25											
IDF Room 031																	
HP-TIA-106.2656.738	Weather Alert System -Pull & Terminate Wiring- RFI 2656	7	7	24-May-22	02-Jun-22	25											
HP-TIA-106.2656.743	Weather Alert System - Terminate & Trim and Install Fixturing- RFI 2656	5	5	27-May-22	03-Jun-22	25											
Transfer Level																	
AS-TL-X38-35.982	FID-VID Trimout	10	10	25-May-22	08-Jun-22	43											
Interior Finishes - North Area- X42-X38- N4																	
Transfer Level																	
AS-TL-X42-38.2015	FID-VID Trimout	10	10	03-Jun-22	16-Jun-22	43											
Gate 233																	
HP-TIA-106.3253.139	Instal Branch Glycol Piping and Valves- Gate 233	3	3	26-May-22	31-May-22	-97											
Interior Finishes - North Area- X45-X42- N4																	
Transfer Level																	
AS-TL-X45-42.984	FID-VID Trimout	10	10	08-Jun-22	21-Jun-22	43											
Gate 232																	
HP-TIA-106.3253.138	Instal Branch Glycol Piping and Valves- Gate 232	3	3	27-May-22	01-Jun-22	-97											



■ Remaining Level of Effort ■ Primary Baseline
■ Actual Level of Effort ■ Actual Work

Activities Complete after May 31, 2022
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GREATER ORLANDO AVIATION AUTHORITY
HENSEL PHELPS
 Plan. Build. Manage.

Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	Total Float	2022												
							Apr	May	Jun	Jul	Aug	Sep	Oct	Nov					
Interior Finishes - North Area-X45-X49- N5																			
Ramp Level																			
IDF Room(s) 044/030																			
IDF Room 044																			
HP-TIA-106.2656.737	Weather Alert System -Pull & Terminate Wiring- RFI 2656	12	7	24-May-22	02-Jun-22	21													
HP-TIA-106.2656.742	Weather Alert System - Terminate & Trim and Install Fixturing- RFI 2656	5	5	03-Jun-22	09-Jun-22	21													
Gate 231																			
HP-TIA-106.3253.137	Install Branch Glycol Piping and Valves- Gate 231	3	3	27-May-22	01-Jun-22	-91													
Interior Finishes - North Area X49-X52- N5																			
Gate 230																			
HP-TIA-106.3253.136	Install Branch Glycol Piping and Valves- Gate 230	3	3	31-May-22	02-Jun-22	-91													
Interior Finishes - West Area A14-A20- W1																			
Ramp Level																			
South																			
IDF Room(s) 128/0085																			
IDF Room 0085																			
HP-TIA-106.2656.736	Weather Alert System -Pull & Terminate Wiring- RFI 2656	7	7	24-May-22	02-Jun-22	26													
HP-TIA-106.2656.741	Weather Alert System - Terminate & Trim and Install Fixturing- RFI 2656	5	5	26-May-22	02-Jun-22	26													
Gate 240																			
HP-TIA-106.3222.508	Additional Circuitry for Light Fixture F3B (PBB 240)- RFI 3222	4	4	26-May-22	01-Jun-22	62													
HP-TIA-106.3222.511	Trim Out Light Fixture F3B (PBB 240)- RFI 3222	3	3	26-May-22	31-May-22	62													
HP-TIA-106.3222.511	Trim Out Light Fixture F3B (PBB 240)- RFI 3222	1	1	01-Jun-22	01-Jun-22	62													
Interior Finishes - West Area A1-A6- W3																			
Ramp Level																			
IDF Room(s) 020-127																			
IDF Room 127																			
HP-TIA-106.2656.735	Weather Alert System -Pull & Terminate Wiring- RFI 2656	7	7	24-May-22	02-Jun-22	26													
HP-TIA-106.2656.730	Weather Alert System -Install Cabinets & Equipment- RFI 2656	5	5	24-May-22	31-May-22	26													
HP-TIA-106.2656.740	Weather Alert System - Terminate & Trim and Install Fixturing- RFI 2656	5	5	26-May-22	02-Jun-22	26													
Building Commissioning , Punchlist and Acceptance																			
AS-INSP-3	Substantial Completion Inspections & Signoffs	129	89	14-Feb-22 A	29-Aug-22	0													
AS-INSP-2	Final Governemntal / Municipal CO Inspections & Signoffs	15	3	14-Feb-22 A	31-May-22	-65													
AS-INSP-2	Final Governemntal / Municipal CO Inspections & Signoffs	30	30	17-Jun-22	29-Jul-22	-107													
Glycol & PCA Systems																			
AS-CON-GLYCOL.1008	Test & Balance Glycol Water Flow Rates	32	32	02-Jun-22	18-Jul-22	30													
AS-CON-AIR-W.1003	Glycol System Flush West and North Wing	7	7	02-Jun-22	10-Jun-22	-97													
HP-TIA-106.3253.140	Install Glycol Piping Insulation at All PBB's	10	10	03-Jun-22	16-Jun-22	-97													
AS-CON-AIR-W.1005	Glycol System Chemical Treatment West and North Wing	10	10	03-Jun-22	16-Jun-22	-80													
AS-CON-AIR-W.1005	Glycol System Chemical Treatment West and North Wing	7	7	17-Jun-22	27-Jun-22	-97													
AS-CON-AIR-N.1004	Startup Individual Glycol Components (Bump Circuits, Pump Motors & PCA's, Start Chiller Crank Cr	10	10	21-Jun-22	05-Jul-22	-97													
AS-CON-GLYCOL.1012	Glycol Punch List	10	10	28-Jun-22	12-Jul-22	-97													
AS-PCAEQUIP-500	PCA Equipment Commissioning- Emergency Power	7	7	30-Jun-22	11-Jul-22	35													
AS-CON-GLYCOL.1009	Factory Rep Inspection and Approval	3	3	06-Jul-22	08-Jul-22	-95													
AS-CON-GLYCOL.1011	Internal Testing of PCA Plant	3	3	06-Jul-22	08-Jul-22	-95													
AS-CON-GLYCOL.1014	Owner Training of Glycol System	5	5	12-Jul-22	18-Jul-22	30													
AS-CON-GLYCOL.1013	City Inspections of Glycol System	3	3	13-Jul-22	15-Jul-22	-97													
HVAC Testing and Commissioning																			
AS-CON-AIR.147	Internal Full Building TAB and CFM Testing	32	32	03-May-22	16-Jun-22	-77													
AS-CON-AIR.147	Internal Full Building TAB and CFM Testing	20	20	03-May-22	31-May-22	-65													
AS-CON-AIR.1008	Internal HVAC Functional Testing (MER 10)	5	5	10-Jun-22	16-Jun-22	-107													
Hub Air Handlers and Mech Rooms																			
MER 10		20	20	12-May-22	09-Jun-22	-107													
MER 10		20	20	12-May-22	09-Jun-22	-107													



— Remaining Level of Effort — Primary Baseline
— Actual Level of Effort — Actual Work

Activities Complete after May 31, 2022
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GREATER ORLANDO AVIATION AUTHORITY
HENSEL PHELPS
 Plan. Build. Manage.

Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	Total Float
APR <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
MAY <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
JUN <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
JUL <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
AUG <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
SEP <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
OCT <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
NOV <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						

Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	Total Float
HP-TIA-103.2.502	Initial TAB and CFM Testing- AHU 10.2	20	20	09-Jun-22	12-May-22	-107
AS-PLUMB-2252	Sump Pump(s) Commissioning	100	12	22-Jul-22	23-Feb-22A	26
AS-PLUMB-2254	Sump Pump Control Panel Fabrication and Delivery	70	70	01-Mar-22A	05-Jul-22	-99
AS-PLUMB-2255	Install Sump Pump Control Panels	10	10	06-Jul-22	19-Jul-22	-99
AS-SMOKE-503	Smoke EVAC- Full System Integration and Testing (Pending LS)	10	10	31-May-22	17-May-22	-70
AS-SMOKE-504	Owner Training	5	5	24-May-22	31-May-22	-70
AS-SMOKE-513	Smoke EVAC- Full System Integration Complete	0	0	31-May-22	31-May-22	-70
AS-FRALARM-504	Owner Training	5	5	31-May-22	06-Jun-22	-69
AS-FRALARM-508	Fire Alarm System Integration	12	12	15-Jun-22	31-May-22	-81
AS-FRALARM-506	Fire Alarm System Integration Complete	0	0	15-Jun-22	15-Jun-22	-81
AS-FRALARM-505	Final City Inspections	5	5	16-Jun-22	22-Jun-22	-81
AS-LOWVLTG-510	Audio Visual-FIDS Testing- North Wing	15	15	21-Jun-22	01-Jun-22	43
AS-LOWVLTG-511	Audio Visual-FIDS Testing- Airside Complete	0	0	21-Jun-22	21-Jun-22	43
AS-LOWVLTG-512	Audio Visual-FIDS Owner Training	5	5	22-Jun-22	28-Jun-22	43
AS-LIFE-SAFE-512	Life Safety Integration	15	15	31-May-22	27-Jun-22	-84
AS-LIFE-SAFE-514	Life Safety Integration- Complete	0	0	20-Jun-22	20-Jun-22	-84
AS-LIFE-SAFE-505	Final City Inspections	5	5	21-Jun-22	27-Jun-22	-84
AS-FUEL-504	Fuel Monitoring Testing North Wing	25	25	16-Jun-22	12-May-22	-107
AS-FUEL-505	Fuel Monitoring Testing West Wing	20	20	16-Jun-22	19-May-22	-107
AS-FUEL-506	Fuel Monitoring Final Govt Inspections and Approval	10	10	03-Jun-22	16-Jun-22	-107
AS-FUEL-507	Owner Training	5	5	17-Jun-22	23-Jun-22	-107
HP-TIA-106.3.236.1500	VRC Final Inspections and Commissioning	5	5	28-Jun-22	05-Jul-22	39
EME-Moment Vault	Moment Vault- Programming and Commissioning & Support for CD's	110	110	12-May-22	29-Aug-22	0
AS-MOMVAULT-500	Moment Vault- Programming and Commissioning Support	24	24	12-May-22	04-Jun-22	26
AS-MOMVAULT-501	Moment Vault- Programming and Commissioning EME Break In Support	30	30	01-Jul-22	30-Jul-22	0
AS-MOMVAULT-502	Moment Vault- Programming and Commissioning EME Break In Support	30	30	31-Jul-22	29-Aug-22	0
AS-WINORLANDO-500	Windows of Orlando CDS Commissioning	25	25	12-May-22	05-Jun-22	29
AS-WINORLANDO-501	Windows of Orlando Real Motion Calibration	11	11	02-Jun-22	12-Jun-22	29
AS-WINORLANDO-502	Windows of Orlando Programming	30	30	02-Jun-22	02-Jul-22	29
AS-WINORLANDO-503	Windows of Orlando EME Break In	30	30	02-Jul-22	01-Aug-22	29
Weather Alert System	Weather Alert System- Testing	35	35	10-Jun-22	29-Jul-22	21
AS-WTHER-700	Weather Alert System- Testing	20	20	10-Jun-22	08-Jul-22	21
AS-WTHER-701	Weather Alert System- Complete	0	0	08-Jul-22	08-Jul-22	21
AS-WTHER-702	Weather Alert System Integration	15	15	11-Jul-22	29-Jul-22	21
AS-WTHER-703	Weather Alert System Integration- Complete	0	0	29-Jul-22	29-Jul-22	21

Activities Complete after May 31, 2022

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GREATER ORLANDO AVIATION AUTHORITY

HENSEL PHELPS

Plan, Build, Manage.

Remaining Level of Effort

Actual Level of Effort

Primary Baseline

Actual Work





HANDOUT
5/31/2022 CCM
Item 9
Replacement of
Entire Item

Memorandum

To: Members of the Construction Committee

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

Date: May 31, 2022

Re: Request for Recommendation of Approval of Addendum 23 and an Amendment to Addendum 12 to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Hensel Phelps Construction

On March 20, 2017, the Aviation Authority and Hensel Phelps Construction entered into an Agreement for Construction Management at Risk Services for the construction program known then as the South Airport Terminal C, Phase One ("Agreement"). The Agreement includes twenty-two (22) Contract Addenda for various projects and project components of the overall South Terminal C ("STC") programs, known now as Terminal C, with a total current contract value of \$684,159,890.14. Now that the STC Program is nearing Substantial Completion for the Airside Concourse and related projects, the Program Team recommends resolution of all requests for time, costs, and all other issues that were or could have been raised by either party for the following amounts:

GMP 6S.1 (BPS-143)	(\$167,718.44)
GMP 6S.2 (BPS-144)	\$2,333,126.00
GMP 6S.3 (BPS-145)	\$685,303.80
GMP 6S.4 (BPS-168)	\$4,091,100.33
GMP 6S.5 (BPS-177)	(\$55,793.67)
GMP 6S.6 (BPS-179)	(\$14,317.73)
GMP 11S (BPS-154)	(\$351,759.63)
GMP 16S.6 (BPS-189)	\$1,274,233.17
TOTAL	\$7,794,173.83

As proposed, Addendum 23 provides the Aviation Authority with budget certainty and schedule certainty, to the extent possible, and satisfies all subcontractor contingency requests that have been submitted by the CM@R for all items through **May 10, 2022**. Some contingency and Not-to-Exceed (NTE) balances remain in place to cover all future unknown items.

Each proposed GMP Amendment is a separate action item included on this Construction Committee agenda that includes a detailed breakdown of the cost elements, as well as values for each subcontractor. The GMP Amendments include the following recommended subcontractor changes:

GMP .			CURRENT VALUE
11S	Cherokee Enterprises, Inc.	3300300.10	\$ 10,000
6S1	ECS Florida, LLC	0141200.8	\$ -
6S1	Tierra, Inc.	0141300.8	\$ (200,000)
6S1	T&T Construction of Central Florida	0330100.8	\$ -
6S1	Schindler Elevator Corporation	1400200.8	\$ -
6S1	Kirfin Florida, LLC	1500510.8	\$ 390,061
6S1	Randall Mechanical, Inc.	2108000.8	\$ 18,667
6S1	Randall Mechanical, Inc.	2300100.8	\$ 2,420,742
6S2	Waterproofing Specialists, Inc.	0725000.13	\$ 20,000
6S2	Crown Corr, Inc.	0742000.13	\$ 32,422
6S2	Inland Construction and Engineering, Inc.	0752000.13	\$ 87,399
6S2	Alpha Insulation and Waterproofing	0792000.13	\$ (10,000)
6S2	SkyBuilders USA, LLC	0924000.13	\$ 467,632
6S2	Wal-Mark Contracting Group	0929000.13	\$ 858,811
6S2	Bergelectric Corp	2600000.13	\$ 953,128
6S3	ISEC, Inc	0573000.14	\$ 18,000
6S3	Advanced Millwork, Inc.	0640000.14	\$ 23,362
6S3	Builder Services Group, Inc.	0781000.14	\$ 110,154
6S3	MULE Engineering & Construction, Inc.	0810000.14	\$ 72,524
6S3	Best Rolling Doors, Inc.	0831000.14	\$ 6,750
6S3	CT Windows, LLC	0841000.14	\$ 13,500
6S3	Cleveland Construction	0951000.14	\$ 714,862
6S3	David Allen Company, Inc.	0960000.14	\$ -
6S3	Creative Sign Designs, LLC	1014000.14	\$ 15,811
6S4	Fine Tune Enterprises Inc	0181000.16	\$ 71,957
6S4	Hensel Phelps Construction Co.	0330000.16	\$ 370,000
6S4	Gomez Construction Company	0510000.16	\$ 15,211
6S4	ISEC, Inc	0558000.16	\$ -
6S4	Empire Office, Inc.	0930000.16	\$ 45,000
6S4	Designers West Interiors, Inc.	0960000.16	\$ -
6S4	Percopo Coatings Company, LLC	0991000.16	\$ 320,362
6S4	SkyBuilders USA, LLC	1010000.16	\$ 208,864
6S4	M.C. Dean, Inc.	2700000.16	\$ 3,366,344
6S5	SACO TECHNOLOGIES, INC	2710000.17	\$ 51,621
6S1	Allowance		\$ 427,230
6S2	NTE Bergelectric		\$ 309,000
6S3	NTE David Allen		\$ 90,000
6S4	NTE Designers West		\$ 25,000
16S6	Hensel Phelps Construction Co.	0330000.16	\$ 910,091
16S6	Hensel Phelps Construction Co.	0330000.16	\$ 405,473
16S6	Hensel Phelps Construction Co.	0330000.16	\$ (41,331)
16S6	Hensel Phelps Construction Co.	0330000.16	\$ 370,852

The billing rates for the NTEs are also included in each proposed GMP Amendment, as applicable.

As proposed, Addendum 23 closes all Contingency Work Authorizations (CWAs) and scope modification forms for all Airside Concourse GMPs.

The proposed Addendum 23 also includes a proposed Amendment to Addendum 12 that would extend the Substantial Completion date for each GMP to May 31, 2022, with an agreement that certain identified work can be completed post-substantial completion, during the punchlist phase. On the date of Substantial Completion, the Aviation Authority will be responsible for maintenance and security of the Airside Concourse, with certain exceptions for systems that have not achieved final inspections. The proposed Amendment to Addendum 12 would also revert to the original intent for warranties by others, which requires the general warranties to start upon Substantial Completion of each GMP and continue for one year, unless longer as required by the applicable specifications. Final Completion is anticipated by September 30, 2022.

The proposed Addendum 23 also contains certain exclusions that have been reviewed by the Program Team and deemed acceptable, such as work to be performed by other contractors retained by the Aviation Authority.

Funding is from Line of Credit, to be reimbursed by General Airport Revenue Bonds Funding source verified by _____ of Construction Finance on ___/___/___ as correct and available, subject to approval by the Construction Finance Oversight Committee.

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of no cost Addendum 23 and an Amendment to Addendum 12 to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Hensel Phelps Construction, both of which are contingent upon Aviation Authority Board approval of the update to the Program budgets, as recommended by the Capital Management Committee on May 31, 2022.

Addendum 23 and Amendment to Addendum 12	No Cost
AAC- Compliance Review Date	5/26/22 LAQ
AAC – Funding Eligibility Review Date	5/26/22
Legal	_____

Upon motion of Mr. Hunt, second by Mr. Gilliam, vote carried to approve an Amendment to Addendum No. 20 to the Program and Project Management Services for South Terminal C, Phase 1 Agreement with Cost Management, Inc. to provide Additional Construction 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 \$195,348.00, with funding from previously-approved General Airport Revenue Bonds, Customer Facility Charges to the extent eligible, Passenger Facility Charges to the extent eligible, and FDOT Grants to the extent eligible; subject to funding consensus by the CFOC. *[Subsequent to the Construction Committee meeting, the CFOC consensed funding for this item, as outlined above.]*

REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 62 TO THE GENERAL CONSULTING SERVICES AGREEMENT WITH SCHENKEL & SHULTZ, INC. FOR A REDUCTION IN W-S00117, SOUTH TERMINAL C, PHASE 1 - PROGRAM ADMINISTRATION AND OVERSIGHT, AT THE ORLANDO INTERNATIONAL AIRPORT.

7. Ms. McKeown presented the memorandum, dated May 31, 2022. Discussion ensued.

Upon motion of Ms. Sharman, second by Mr. Gilliam, vote carried to approve an Amendment to Addendum No. 62 to the General Consulting Services Agreement with Schenkel & Shultz, Inc. for a reduction in W-S00117, South Terminal C, Phase 1 – Program Administration and Oversight, for the total deductive amount of (\$850,824.40), which includes the total deductive not-to-exceed fee amount of (\$2,282.00) from Addendum No. 62, the total deductive not-to-exceed fee amount of (\$847,493.25) from Amendment No. 1, the total deductive not-to-exceed expense amount of (\$800.65) from Addendum No. 62, and the total deductive not-to-exceed expense amount of (\$248.50) from Amendment No. 1, with funding credited to General Airport Revenue Bonds.

REQUEST FOR APPROVAL FOR A CONTRACT AMENDMENT WITH SITA INFORMATION NETWORKING CONSULTING USA, INC. AND NEW PURCHASE ORDER FOR THE APPROVAL OF EXTENSION OF DELIVERY SERVICES WITH SITA INFORMATION NETWORKING CONSULTING USA, INC. FOR W-S00145, SOUTH TERMINAL C, PHASE 1 – OWNER FURNISHED FF&E AND IT ITEMS, AT THE ORLANDO INTERNATIONAL AIRPORT.

8. *[A handout was presented, which includes a revised Memorandum, revised Supporting Documentation and new Supporting Documentation.]* Ms. Merck presented the memorandum, dated May 31, 2022. Discussion ensued.

Upon motion of Mr. Hunt, second by Mr. Gilliam, vote carried to recommend to the Aviation Authority Board approval of a Contract Amendment with SITA and New Purchase Order for the Approval of Extension of Delivery Services with SITA Information Networking Consulting USA, Inc. for W-S00145, South Terminal C, Phase 1 – Owner Furnished FF&E and IT Items, for the total amount of \$185,310.46, with funding from previously-approved Capital Expenditure Funds.

REQUEST FOR RECOMMENDATION OF APPROVAL OF ADDENDUM NO. 23 AND AN AMENDMENT TO ADDENDUM NO. 12 TO THE CONSTRUCTION MANAGEMENT AT RISK (CM@R) ENTITY SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH HENSEL PHELPS CONSTRUCTION, AT THE ORLANDO INTERNATIONAL AIRPORT.

9. *[A handout was presented, which includes the replacement of the entire item, revised Support Documentation and a revised Office of Small Business Development Participation Memorandum.]* Mr. Spence presented the memorandum, dated May 31, 2022. Discussion ensued.

Upon motion of Ms. Sharman, second by Mr. Hunt, vote carried to recommend to the Aviation Authority Board approval of (1) a no cost Addendum No. 23; (2) an Amendment to Addendum No. 12; (3) an Amendment to Addendum No. 8 (GMP No. 6-S.1); (4) an Amendment to Addendum No. 13 (GMP No. 6-S.2); (5) an Amendment to Addendum No. 14 (GMP No. 6-S.3); (6) an Amendment to Addendum No. 16 (GMP No. 4); (7) an Amendment to Addendum No. 17 (GMP No. 6-S.5); (8) an Amendment to Addendum No. 19 (GMP No. 6-S.6); (9) an Amendment to Addendum No. 10 (GMP No. 11-S); (10) an Amendment to Addendum No. 22 (GMP No. 16-S.5); and, (11) GMP Amendment budget transfers (as contained in the agenda documents) to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Hensel Phelps Construction, contingent upon Aviation Authority Board approval of the update to the Program budgets, as recommended by the Capital Management Committee on May 31, 2022; subject to funding consensus by the CFOC. *[Subsequent to the Construction Committee meeting, the CFOC consensed funding for this item, as outlined above.] [Subsequent to the Construction Committee meeting, an action item was presented at the Construction Committee held on June 7, 2022, which clarified the recommended action, as outlined above.]*



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
(As prepared by Ross Spence, OAR)

Date: June 7, 2022

Re: Clarification of Recommended Action for May 31, 2022 Item 9

On May 31, 2022, the Construction Committee recommended approval of the following GMP Amendments as stated by the presenter and as reflected in eight Construction Committee memoranda that were attached to and included in the Item 9 agenda item:

GMP	Addendum	Amount
GMP 6S.1 (BPS-143)	8	(\$167,718.44)
GMP 6S.2 (BPS-144)	13	\$2,333,126.00
GMP 6S.3 (BPS-145)	14	\$685,303.80
GMP 6S.4 (BPS-168)	16	\$4,091,100.33
GMP 6S.5 (BPS-177)	17	(\$55,793.67)
GMP 6S.6 (BPS-179)	19	(\$14,317.73)
GMP 11S (BPS-154)	10	(\$351,759.63)
GMP 16S.5 (BPS-189)	22	\$1,274,233.17
TOTAL		\$7,794,173.83

The memorandum stated that each proposed GMP Amendment was to be a separate action item. Therefore, the recommended action should have been stated as follows:

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of (1) a no cost Addendum No. 23; (2) an Amendment to Addendum No. 12; (3) an Amendment to Addendum No. 8 (GMP No. 6-S.1); (4) an Amendment to Addendum No. 13 (GMP No. 6-S.2); (5) an Amendment to Addendum No. 14 (GMP No. 6-S.3); (6) an Amendment to Addendum No. 16 (GMP No. 4); (7) an Amendment to Addendum No. 17 (GMP No. 6-S.5); (8) an Amendment to Addendum No. 19 (GMP No. 6-S.6); (9) an Amendment to Addendum No. 10 (GMP No. 11-S); (10) an Amendment to Addendum No. 22 (GMP No. 16-S.5); and, (11) GMP Amendment budget transfers as contained herein, to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Hensel Phelps Construction, contingent upon Aviation Authority Board approval of the update to the Program budgets, as recommended by the Capital Management Committee on May 31, 2022.

AAC- Compliance Review Date	5/31/22	LAQ
AAC – Funding Eligibility Review Date	5/31/22	
Legal		KMR

TERMINAL C

CLARIFICATION OF ITEM NO. 9 FROM THE CONSTRUCTION COMMITTEE MEETING HELD ON MAY 31, 2022.

2. *[A handout was presented, which includes revised Supporting Documentation.]* Mr. Corthell presented the memorandum, dated June 7, 2022. Discussion ensued.

Upon motion of Mr. Pelletier, second by Mr. Gilliam, vote carried to recommend to the Aviation Authority Board approval of (1) a no cost Addendum No. 23; (2) an Amendment to Addendum No. 12; (3) an Amendment to Addendum No. 8 (GMP No. 6-S.1); (4) an Amendment to Addendum No. 13 (GMP No. 6-S.2); (5) an Amendment to Addendum No. 14 (GMP No. 6-S.3); (6) an Amendment to Addendum No. 16 (GMP No. 4); (7) an Amendment to Addendum No. 17 (GMP No. 6-S.5); (8) an Amendment to Addendum No. 19 (GMP No. 6-S.6); (9) an Amendment to Addendum No. 10 (GMP No. 11-S); (10) an Amendment to Addendum No. 22 (GMP No. 16-S.5); and, (11) GMP Amendment budget transfers (as contained in the agenda documents) to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Hensel Phelps Construction, contingent upon Aviation Authority Board approval of the update to the Program budgets, as recommended by the Capital Management Committee on May 31, 2022.

CLARIFICATION OF ITEM NO. 10 FROM THE CONSTRUCTION COMMITTEE MEETING HELD ON MAY 31, 2022.

3. Mr. Corthell presented the memorandum, dated June 7, 2022. Discussion ensued.

Upon motion of Mr. Pelletier, second by Mr. Gilliam, vote carried to recommend to the Aviation Authority Board approval of (1) a no cost Addendum No. 32; (2) an Amendment to Addendum No. 12; (3) an Amendment to Addendum No. 31; (4) an Amendment to Addendum No. 13; (5) an Amendment to Addendum No. 11; (6) an Amendment to Addendum No. 14; (7) an Amendment to Addendum No. 15; (8) an Amendment to Addendum No. 9; (9) an Amendment to Addendum No. 19; (10) an Amendment to Addendum No. 24; (11) an Amendment to Addendum No. 20; (12) an Amendment to Addendum No. 27; (13) an Amendment to Addendum No. 26; (14) an Amendment to Addendum No. 28; (15) an Amendment to Addendum No. 16; (16) an Amendment to Addendum No. 22; (17) an Amendment to Addendum No. 23; and (18) GMP Amendment budget transfers (as contained in the agenda documents) to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Turner-Kiewit Joint Venture, contingent upon Aviation Authority Board approval of the update to the Program budgets, as recommended by the Capital Management Committee on May 31, 2022..

REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE CONTINUING HORIZONTAL CONSTRUCTION SERVICES AGREEMENT WITH VALENCIA CONSTRUCTION GROUP, INC. FOR THE AWARD OF H-S00027, TEMPORARY QUICK TURN-AROUND FACILITY, AT THE ORLANDO INTERNATIONAL AIRPORT.

4. *[A handout was presented, which includes a revised Memorandum and Office of Small Business Development Participation Memorandum.]* Ms. Taylor presented the memorandum, dated June 7, 2022. Discussion ensued.

Upon motion of Mr. Hunt, second by Mr. Pelletier, vote carried to recommend to the Aviation Authority Board approval of an Addendum to the Continuing Horizontal Construction Services Agreement with Valencia Construction Group, Inc. for the Award of H-S00027, Temporary Quick Turn-Around Facility, for the total bid amount of \$3,377,383.00, with funding from Customer Facility Charges to the extent eligible.

REQUEST FOR APPROVAL OF AN ADDENDUM TO THE ARCHITECT OF RECORD SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH HNTB CORPORATION FOR CONSTRUCTION ADMINISTRATION SERVICES FOR THE H-S00027, TEMPORARY QUICK TURN-AROUND FACILITY, AT THE ORLANDO INTERNATIONAL AIRPORT.

5. Ms. Taylor presented the memorandum, dated June 7, 2022. Discussion ensued.

Upon motion of Mr. Pelletier, second by Mr. Gilliam, vote carried to approve an Addendum to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Construction Administration Services for the H-S00027, Temporary Quick Turn-Around Facility, for the total amount of \$70,783.00, which includes the not-to-exceed fee amount of \$57,035.00 and the lump sum fee amount of \$13,748.00, with funding from Customer Facility Charges to the extent eligible.