

**ADDENDUM NO. 2
TO THE AGREEMENT DATED JULY 15, 2024
BETWEEN GREATER ORLANDO AVIATION AUTHORITY
AND RS&H, INC.**

Project: **Oversized Baggage Route Concept Services for W-S151 Terminal C Enhancements Program Design and Project Oversight Services, Orlando International Airport**

THIS ADDENDUM is effective this 16th day of July, 2024 by and between the **GREATER ORLANDO AVIATION AUTHORITY** ("Aviation Authority"), and **RS&H, INC.** ("Consultant").

WITNESSETH:

WHEREAS, by Agreement dated July 15, 2024, Aviation Authority and Consultant entered into an agreement for Consultant to provide Continuing On-Call Architectural and Engineering Services; and

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

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

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the Aviation Authority and the Consultant 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 **NOT TO EXCEED amount of FORTY-NINE THOUSAND TWO HUNDRED TWENTY-NINE AND NO/100 DOLLARS (\$49,229.00)**, broken down as follows:

Professional Fees:	NTE:	\$49,229.00
Professional Fees:	LS:	\$0.00
Reimbursable Expenses:	NTE:	<u>\$0.00</u>
Total:		\$49,229.00

3. A. Consultant hereby certifies that it is not on the Scrutinized Companies that Boycott Israel List and is not engaged in a boycott of Israel, as defined in Florida Statutes § 287.135, as amended;

AND

B. (applicable to agreements that may be \$1,000,000 or more) - Consultant hereby certifies that it is: (1) not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List as defined in Florida Statutes § 287.135; and (2) not engaged in business operations in Cuba or Syria, as defined in Florida Statutes § 287.135, as amended.

4. Aviation Authority may terminate the Agreement for cause and without the opportunity to cure if the Consultant is found to have submitted a false certification or has been placed on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel.

In the event the Agreement is for One Million Dollars (\$1,000,000.00) or more, Aviation Authority may terminate this Agreement for cause and without the opportunity to cure if the Consultant is found to have submitted a false certification or has been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List or is engaged in business operations in Cuba or Syria.

5. Except as expressly modified in this Addendum, the Agreement dated July 15, 2023 and all prior addenda will remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto by their duly authorized representatives, have executed this Addendum this day of Jul 30, 2024.

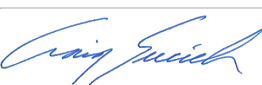
GREATER ORLANDO AVIATION AUTHORITY

By: 
Max Marble
Sr. Vice President, Capital Programs

**Approved as to Form and Legality
(for the benefit of GOAA only)
this day of Jul 29, 2024**

By: 
**NELSON MULLINS RILEY AND
SCARBOROUGH, Legal Counsel
Greater Orlando Aviation Authority**

RS&H, INC.

By: 
Signature (Duly Authorized Rep.)

Vice President
Title

MEMORANDUM

TO: Members of the Construction Committee

FROM: Scott Shedek, VP for Construction (prepared by Ksenia Merck)

DATE: July 16, 2024

ITEM DESCRIPTION

Request for Approval of an Addendum to the Continuing On-Call Architectural and Engineering Consulting Services Agreement with RS&H, Inc. for the Oversized Baggage Route Concept Services for W-S00151 Terminal C Enhancements Program Design and Project Oversight Services at Orlando International Airport

BACKGROUND

On May 15, 2024, the Aviation Authority Board approved the selection of Continuing On-Call Architectural and Engineering Consulting Services Agreement for RS&H, Inc. A proposal has been requested to review the Oversized Baggage Routes provided by the OAR and to review other possible options as part of the Terminal C Enhancements Program. The project is required due to GOAA Operational needs and CBP Requirements.

ISSUES

Consultant's proposal, July 1, 2024, is to provide a review of the of the design options (6) provided by the OAR team and provide comments, findings, code review and possible solutions for a secure route for the oversized baggage and ramp access. The secure route must also consider the back-of-house elevator access to Level 4 and Level 6 to the Club level.

If approved, services will be effective the date of Construction Committee approval.

This continuing consultant was selected for this task based on (☒ all that apply):

- | | | |
|--|---|---|
| ☒ Experience | ☒ Available Personnel | ☐ Current Workload |
| ☒ Expertise | ☐ Equitable Distribution | ☐ Other: _____ |

SMALL BUSINESS

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

ALTERNATIVES

None.

FISCAL IMPACT

Funding is from Line of Credit to be reimbursed by General Airport Revenue Bonds. Funding source verified by Malvin Martinez of Construction Finance on 07 / 10 / 24 as correct and available.

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee approve an Addendum to the Continuing On-Call Architectural and Engineering Consulting Services Agreement with RS&H, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$49,229.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$49,229.00
AAC – Compliance Review Date	<i>SJ</i> 07/09/24
AAC – Funding Eligibility Review Date	07/09/24

W-S00151
***Terminal C Enhancements,
Design and Project Oversight***

***Task 2: Oversized Baggage Route –
Concepts and Evaluation***

Version – Final
July 1, 2024

GOAA - Greater Orlando Aviation Authority
Orlando International Airport (MCO)
Orlando, FL

GOAA Project No.: W-S00151
RS&H Project No.: 2007-5312-002

Prepared by *RS&H, Inc.* at the
direction of Greater Orlando
Aviation Authority

I PROJECT DESCRIPTION

The Greater Orlando Aviation Authority (GOAA) has requested that RS&H (Consultant) provide a scope and fee for the Oversize Baggage Route options review and feasibility study as part of W-S00151 Terminal Enhancements Design and Project Oversight.

GOAA has requested that RS&H review the design options listed below and provide comments, findings, code review, and possible solutions for a secure route for oversized baggage and ramp access. The secure route must also consider the back-of-house elevator access to level 4, and level 6 to the club level.



GENERAL LOCATION OF WORK

TASK 1 REVIEW OF PROPOSED OPTIONS

The Oversized Baggage Corridor options are listed below. Each option will be reviewed for feasibility from construction and access requirements and operational needs at each level. Drawings will be created and developed to a concept level of detail and will be used to illustrate the various components required to complete an option. A recommendation will be provided based on an assessment of pros and cons of each option. A final summary report with drawing documentation will be provided for this task.

OPTION 1 – DEDICATES ELEVATORS TO CUSTOMS AND BOARD PATROL (CBP)

- Option 1A - Both elevators are dedicated to CBP. Airport staff will be forced to utilize another route.
- Option 1B – Dedicated CBP oversized baggage route with elevator corridor concept.
 - Dedicated secure path for oversized items to the FIS.

- Utilize both elevators for oversized baggage and items.
- CBP access to ramp and level 2 of airside.
- Restricts airside access to CBP only at levels 1,2,4 and 6.
- Life Safety Code egress review of elevators and exit through proposed new double doors to FIS stairs. Check Egress distances with a goal to minimize space used for this option on level 6.
- Feasibility study for the construction of a cantilevered wrap-around walkway around central core. Identify any constraints based on existing construction/conditions.
- Tenants have an alternative path.

OPTION 2 – DEDICATES ONE ELEVATOR TO CBP AND ONE TO CONCESSIONS

- Option 2A-Modifications to elevator landing openings and elevator programming.
 - Includes cantilevered wrap-around walkway around central core noted in Option 1.
 - Review of south elevator dedicated to CBP and North Elevator to Concessions at levels 1, 2, 4 and 6.
 - Level 4 Wall Changes
 - Life safety review of level 6 of elevators and exit through proposed new double doors to FIS stairs. Check Egress distances with a goal to minimize space used for this option on level 6.
- Option 2B - Dedicates the Plan North elevator to Concessions and the Plan South elevator to CBP/Oversized
 - Life Safety Code egress at each level 1, 2, 4 and 6 and in particular Level 6 Club for Public, Concessions and CBP/Oversized.

OPTION 3 – TUNNEL UNDER

- Study the path for a new tunnel under P1 and P1X lines and new covered canopy to a new elevator that would go directly to the FIS.
- Review tunnel location and recommend most feasible tunnel location.

OPTION 4 – NEW ELEVATOR AT EXTERIOR

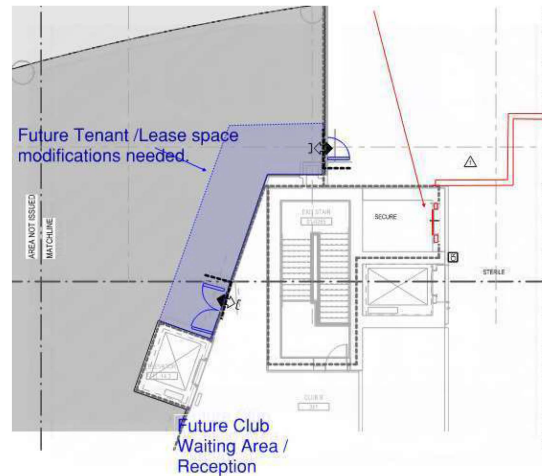
- Review plans for the feasibility of providing a new elevator at the exterior stairs near existing entry to the oversized corridor from the ramp.
- Elevator would go to the sterile corridor and need a secure route.
- Study the plan to see if baggage can be separated from passengers.

OPTION 5 – ALTERNATIVE

- Based on the studies associated with Options 1-4, provide one (1) additional option/alternative, if feasible.

TASK 2 STRUCTURAL EVALUATION

Noted in options one and two is a feasibility study for the construction of a cantilevered wrap-around walkway around central core. This task includes the work required for a limited structural evaluation in the area indicated in Option 1B & 2A to be added to the option cost estimate.



LOCATION OF PROPOSED WALKWAY

TASK 3 COST ESTIMATION

After review and development of plans to concept level of documentation a relative order of magnitude (ROM) cost will be provided for each option. This cost will be added to the final report along with the pros' and con's as noted above to aid in the selection process.

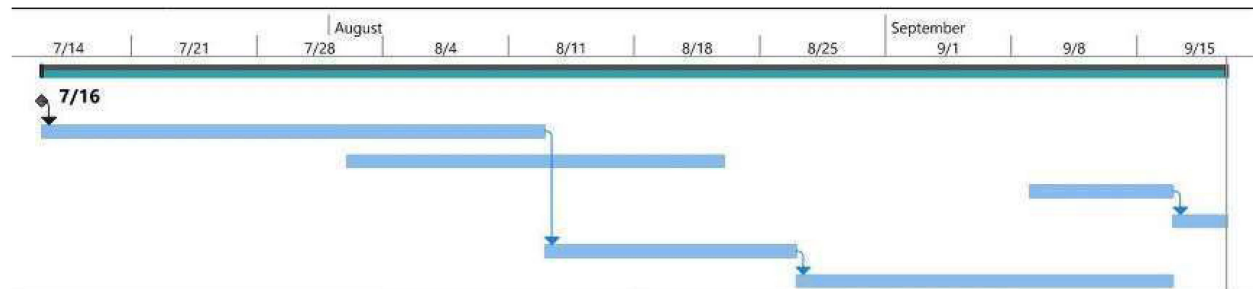
II DELIVERABLES

Option notes above and documentation provided in the June 5th meeting minutes will be used to review the analysis and the various conditions verse the overall goals.

A draft report will be compiled into a pdf document that will highlight the pros and cons for each option for GOAA review. Upon GOAA review and approval cost estimates will be developed to aid the selection process. Any constraints, life safety or security issues will be noted in a consistent manner to help with the GOAA option selection. After the authority reviews a draft report with the added cost information RS&H will issue a final report to GOAA.

III SCHEDULE

Task Name	Start	Finish	Duration
Oversized Baggage Route - Concepts and Evaluation	Tue 7/16/24	Thu 9/19/24	66 days
NTP	Tue 7/16/24	Tue 7/16/24	0 days
Review of Proposed Options	Tue 7/16/24	Mon 8/12/24	28 days
Code Research	Fri 8/2/24	Thu 8/22/24	21 days
Analysis and Recommendation	Mon 9/9/24	Mon 9/16/24	8 days
Summary Report	Tue 9/17/24	Thu 9/19/24	3 days
Structural Evaluation	Tue 8/13/24	Mon 8/26/24	14 days
Cost Estimate	Tue 8/27/24	Mon 9/16/24	21 days



IV ASSUMPTIONS AND EXCLUSIONS

The following assumptions have been made for this Scope of Work:

- » Floor plans for each level will be provided for each level by GOAA. Revit model is acceptable.
- » Life safety drawings indicating construction type, egress paths and life safety elements to be provided by GOAA.
- » Conceptual drawings will be taken to a 15% level of design to allow for development of ROM costs for each option.
- » Meetings with project manager to verify project elements at each level.
- » Biweekly meeting to discuss progress.
- » Site walk after initial study of plan options.

V PROFESSIONAL SERVICES FEE AND FEE TYPE

RS&H will provide the above referenced services for the following:

Task 1 Project Cost (Time and Material) NTE Fee **\$ 49,229.00**

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-1
SUMMARY OF TOTAL CONTRACT VALUE

Phase of Project:	Preliminary Design	Schematic 30%	Development 60%	Const. Docs. 95%	Bidding & Award	SUBTOTAL	Const. Admin.	Record Documents	TOTAL CONTRACT
1.0 Lump Sum Fee:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2.0 Not to Exceed Reimbursable Fee:	\$49,229	\$0	\$0	\$0	\$0	\$49,229	\$0	\$0	\$49,229
3.0 Not to Exceed Reimbursable Expenses:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4.0 TOTAL CONTRACT VALUE:	\$49,229	\$0	\$0	\$0	\$0	\$49,229	\$0	\$0	\$49,229

Total Lump Sum Labor Hours:	0	0	0	0	0	0	0	0	0
Total Not to Exceed Reimbursable Labor Hours:	249	0	0	0	0	249	0	0	249
TOTAL LABOR HOURS:	249	0	0	0	0	249	0	0	249
Average Hourly Rate:	\$198	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	\$198	#DIV/0!	#DIV/0!	\$198

Notes:

1. The lump sum cells in Table C-1 are linked to Table C-2 values
2. The Not to Exceed cells in Table C-1 are linked to Table C-4 values
3. The linked cells are based on a maximum of 5 subconsultants; if more than 5 are included enter all values manually.



EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-2
SUMMARY OF LUMP SUM FEES

Phase of Project:	Preliminary Design		Schematic (30%)		Development (60%)		Const. Docs. (95%)		Bidding & Award		Const. Admin.		Record Documents		TOTAL		
	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Cost	Avg. Rate
RS&H																	
Lump Sum Fee Subtotal Subtotal	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 1																	
Lump Sum Fee Subtotal	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 2																	
Lump Sum Fee Subtotal	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 3																	
Lump Sum Fee Subtotal	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 4																	
Lump Sum Fee Subtotal	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 5																	
Lump Sum Fee Subtotal	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Total Lump Sum Amount:	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!

RS&H

Table C - 3

NOTES:

1. A separate spreadsheet is required for each consultant/subconsultant with any portion of it's services to be compensated on a lump sum basis.
2. Each spreadsheet to be customized to accurately indicate the actual services to be provided for each phase of the Project.

NOTES:

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EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-4
SUMMARY OF NOT TO EXCEED REIMBURSABLE FEES AND EXPENSES

Phase of Project:	Preliminary Design		Schematic (30%)		Development (60%)		Const. Docs. (95%)		Bidding & Award		Const. Admin.		Record Documents		TOTAL		
	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Cost	Avg. Rate
RS&H																	
Not to Exceed Reimbursable Fee	249	\$49,229	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	249	\$49,229	198
Not to Exceed Reimbursable Expenses		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0	
Sub-Total Designer	249	\$49,229	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	249	\$49,229	198
Subconsultant No. 1																	
Not to Exceed Reimbursable Fee		\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Not to Exceed Reimbursable Expenses		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0	
Sub-Total Subconsultant No. 1	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 2																	
Not to Exceed Reimbursable Fee	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Not to Exceed Reimbursable Expenses		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0	
Sub-Total Subconsultant No. 2	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 3																	
Not to Exceed Reimbursable Fee	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Not to Exceed Reimbursable Expenses		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0	
Sub-Total Subconsultant No. 3	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 4																	
Not to Exceed Reimbursable Fee	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Not to Exceed Reimbursable Expenses		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0	
Sub-Total Subconsultant No. 4	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 5																	
Not to Exceed Reimbursable Fee	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Not to Exceed Reimbursable Expenses		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0	
Sub-Total Subconsultant No. 5	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Total Not to Exceed Amount:	249	\$49,229	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	249	\$49,229	198

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-5
BREAKDOWN OF NOT TO EXCEED REIMBURSABLE FEES

Position:	SR PROJECT MANAGER		PROJECT MANAGER		ARCHITECT III		ARCHITECT I		ENGINEER III		ENGINEER I		TOTAL		
Rate (\$/Hour):	\$340		\$300		\$259		\$118		\$272		\$157		labor hours	Cost	Avg. Hourly Rate
	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost			
Preliminary Design															
Oversized Baggage Route – Concepts and Evaluation															
Task 1 - Review of Proposed Options															
Option 1A		\$0		\$0	2	\$518	8	\$944	2	\$544	0	\$0	12	\$2,006	\$167
Option 1B		\$0		\$0	2	\$518	16	\$1,888	2	\$544	0	\$0	20	\$2,950	\$148
Option 2A		\$0		\$0	3	\$777	16	\$1,888	2	\$544	0	\$0	21	\$3,209	\$153
Option 2B		\$0		\$0	3	\$777	16	\$1,888	2	\$544	0	\$0	21	\$3,209	\$153
Option 3		\$0		\$0	2	\$518	8	\$944	2	\$544	4	\$628	16	\$2,634	\$165
Option 4		\$0		\$0	2	\$518	4	\$472	6	\$1,632	8	\$1,256	20	\$3,878	\$194
Option 5 - Alternative		\$0		\$0	4	\$1,036	8	\$944	2	\$544	5	\$785	19	\$3,309	\$174
Codes Research		\$0		\$0	12	\$3,108	0	\$0	6	\$1,632	0	\$0	18	\$4,740	\$263
Analysis and Recommendation	2	\$680	2	\$600	12	\$3,108	0	\$0	4	\$1,088	0	\$0	20	\$5,476	\$274
Summary Report		\$0	1	\$300	2	\$518	22	\$2,596	4	\$1,088	0	\$0	29	\$4,502	\$155
Task 2 - Structural Evaluation															
Option 1B		\$0	0	\$0	2	\$518	0	\$0	9	\$2,448	4	\$628	15	\$3,594	\$240
Option 2A		\$0	0	\$0	2	\$518	0	\$0	9	\$2,448	4	\$628	15	\$3,594	\$240
Task 3 - Cost Estimation															
Cost Estimate		\$0	1	\$300	12	\$3,108	0	\$0	10	\$2,720	0	\$0	23	\$6,128	\$266
Sub-Total Preliminary Design	2	\$680	4	\$1,200	60	\$15,540	98	\$11,564	60	\$16,320	25	\$3,925	249	\$49,229	\$198
Schematic Design (30%)															
<i>Not Used</i>	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Sub-Total Schematic Design (30%)	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Design Development (60%)															
<i>Not Used</i>	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Sub-Total Design Development (60%)	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Construction Documents (95%)															
<i>Not Used</i>	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Sub-Total Construction Documents (95%)	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Bidding and Award															
<i>Not Used</i>	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Sub-Total Bidding and Award	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Construction Administration															
<i>Not Used</i>	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Sub-Total Construction Administration	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Closeout															
<i>Not Used</i>	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Sub-Total Closeout	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
TOTAL NOT TO EXCEED REIMBURSABLE FEE:	2	\$680	4	\$1,200	60	\$15,540	98	\$11,564	60	\$16,320	25	\$3,925	249	\$49,229	\$198

NOTES:

1. A separate spreadsheet is required for each consultant/subconsultant with any portion of it's services to be compensated on a not to exceed reimbursable basis.
2. Each spreadsheet to be customized to accurately indicate the actual services to be provided for each phase of the Project.

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-6
BREAKDOWN OF NOT TO EXCEED REIMBURSABLE EXPENSES

REIMBURSABLE EXPENSES

A complete breakdown of estimated reimbursable expenses, if any, which will be compensated on a not to exceed reimbursable basis, shall be included in this section. The Consultant may use any format for this breakdown, provided that it clearly defines the basis for the not to exceed amount. A breakdown of each subconsultant's expenses is also required.

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-7a, C-7b and C-7c
PARTICIPATION SCHEDULES

TABLE C-7a DBE PARTICIPATION SCHEDULE

NAME OF SUBCONSULTANT	ADDRESS	PROPOSED SCOPE OF SERVICES	FEE	PROPOSED PARTICIPATION
Subconsultant No. 1				#VALUE!
Subconsultant No. 2				0
Subconsultant No. 3				0
Subconsultant No. 4				0
Subconsultant No. 5				0
				0
				0
TOTAL PROPOSED PARTICIPATION			\$0.00	0

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-7a, C-7b and C-7c
PARTICIPATION SCHEDULES

TABLE C-7b MWBE PARTICIPATION SCHEDULE

NAME OF SUBCONSULTANT	ADDRESS	MWBE CLASSIFICATION	PROPOSED SCOPE OF SERVICES	FEE	PROPOSED PARTICIPATION
Subconsultant No. 1					#VALUE!
Subconsultant No. 2					0
Subconsultant No. 3					0
Subconsultant No. 4					0
Subconsultant No. 5					0
					0
					0
TOTAL PROPOSED PARTICIPATION				\$0.00	0



EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-7a, C-7b and C-7c
PARTICIPATION SCHEDULES

TABLE C-7c LDB PARTICIPATION SCHEDULE

NAME OF FIRM	ADDRESS	PROPOSED SCOPE OF SERVICES	FEE	PROPOSED PARTICIPATION
Subconsultant No. 1				#VALUE!
Subconsultant No. 2				0
Subconsultant No. 3				0
Subconsultant No. 4				0
Subconsultant No. 5				0
				0
				0
TOTAL PROPOSED PARTICIPATION			\$0.00	0

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-8
LIST OF ANTICIPATED DRAWINGS SHEETS

<u>DRAWING DESCRIPTION</u>	<u>NO. OF SHEETS</u>							
Consultant: RS&H								
Cover Sheet	1							
Conceptual layout plans	29							
Subconsultant No. 1:								
Subconsultant No. 2:								
TOTAL:	30							

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-9
CONTRACT HOURLY RATES

All amounts invoiced by the Consultant as Reimbursable Fees shall be calculated on the basis of the actual number of hours of services rendered under this Agreement by each of the positions defined and by the new positions as identified below, multiplied by the corresponding Contract Hourly Rate, up to the Not to Exceed limit defined by the Agreement. Include information on positions held by both the design consultant and each subconsultant.

FIRM	POSITION	CONTRACT HOURLY RATE
RS&H	PRINCIPAL	\$400.00
RS&H	SR PROJECT MANAGER	\$340.00
RS&H	PROJECT MANAGER	\$300.00
RS&H	SR. ARCHITECT	\$335.00
RS&H	ARCHITECT III	\$259.00
RS&H	ARCHITECT II	\$197.00
RS&H	ARCHITECT I	\$118.00
RS&H	ENGINEER II	\$197.00
RS&H	VIZUALIZATION SPECIALIST	\$194.00
RS&H	SR. ENGINEER	\$345.00
RS&H	ENGINEER III	\$272.00
RS&H	ENGINEER II	\$205.00
RS&H	ENGINEER I	\$157.00
RS&H	SR. ENVIRON. ANALYST	\$310.00
RS&H	ENVIRON. ANALYST	\$110.00
RS&H	SR. PLANNER	\$283.00
RS&H	PLANNER	\$217.00
RS&H	INTERIOR DESIGNER	\$151.00
RS&H	SENIOR BIM TECHNICIAN	\$214.00
RS&H	BIM TECHNICIAN	\$127.00
RS&H	PROJECT CONTROLLER	\$123.00





301 E. Pine Street
Suite 350
Orlando, FL 32801

☎ 904-893-580
rsandh.com

June 26, 2024

GOAA – Greater Orlando Aviation Authority
Orlando International Airport (MCO)

ATTN: Ksenia Merck, AIA, NCARB
Senior Program Director

RE: TRUTH IN NEGOTIATION CERTIFICATION
Project: W-S00151 - Terminal C Enhancements, Design and Project Oversight
Task 2: Oversized Baggage Route – Concepts and Evaluation

Ksenia,

Please see the attached truth in negotiation certification for the above referenced project. Please let me know if you have any questions.

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 one (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: RS&H INC.

By: 

Print Name: Craig Sucich, PE

Sincerely,



Craig Sucich, PE

From: [Ksenia Merck](#)
To: [Sucich, Craig](#); "pete.novak@rsandh.com"; [Ross Spence](#); [Robert Furr](#); [Scott Shedek](#); [Torie Brooks](#); [Ksenia Merck](#)
Cc: [Max Marble](#); [Ksenia Merck](#)
Subject: Terminal C Enhancements Program- Oversized Baggage Route MINUTES 6.5.24
Date: Wednesday, June 5, 2024 3:45:00 PM
Attachments: [1- Option 1A UPDATED CBP INT Dedicated Oversized Route and both CBP Elevators short route 5.6.24 JMKM.pdf](#)
[2- Option 1B CBP INT Dedicated Oversized Baggage Route long route 12.13.23 JMKM.pdf](#)
[3- Option 2A CBP INT Elev Oversized Baggage Route and Concessions Elevator 12.13.23 JMKM.pdf](#)
[4- Option 2B- CBP INT Elev Oversized Baggage Route and Concessions Elevator 6.5.24 KM sketch.pdf](#)
[5- Option 1 and 2 INT Detail Oversize baggage Route supporting - Levels 2-6 12.13.23 JMKM.pdf](#)
[6- Option 3 CBP EXT Dedicated Oversize Baggage Route Tunnel to \(APM side\) 12.13.23 JMKM.pdf](#)
[7- Option 4 CBP EXT New Elevator Ramp to Sterile Corridor 6.5.24 GOAA KM sketch.pdf](#)
[8- OVERALL FLOOR PLAN OF OF LVL 6 CLUB SPACE JM MARK-UP AND CHANGES 1.11.23.pdf](#)
[Term C Enhancements Program- Oversized Baggage route MINUTES 6.5.24 KMerck.pdf](#)
[image001.png](#)
Importance: High

Hello Everyone,

Please see the attached:

1. Terminal C Enhancements Program Oversized Baggage Route MINUTES 6.5.24 KMerck

Attachments:

- 1- Option 1A UPDATED CBP INT Dedicated Oversized Route and both CBP Elevators short route 6.6.24 JMKM
- 2- Option 1B: CBP INT Dedicated Oversized Baggage Route long route 12.13.23 JMKM
- 3- Option 2A: CBP INT Elev Oversized Baggage Route and Concessions Elevator 12.13.23 JMKM
- 4- Option 2B: CBP INT Elev Oversized baggage Route and Concessions Elevator 6.5.24 KM sketch
- 5- Option 1 and 2 INT Detail Oversize Baggage Route Supporting Level 2-6 12.13.23 JMKM
- 6- Option 3: CBP EXT Dedicated Oversized Baggage Route Tunnel to APM side 12.13.23 JMKM
- 7- Option 4: CBP EXT New Elevator Ramp to Sterile Corridor 6.5.24 GOAA KM sketch
- 8- Overall Floor Plan of Lvl 6 Club Space JM Mark –up and changes 1.11.23

Next steps:

- **RS&H to prepare fee proposal for review. Scope includes review and return with comments, findings, code checks, ROM costs, recommendations and possible other options**

If any issues or questions, please contact Ksenia Merck at 407.340.3904.



Ksenia Merck, AIA, NCARB

Senior Program Director
K Merck & Associates, Inc.

Ksenia.merck@goaa.org

C [407-340-3904](tel:407-340-3904)

-

Orlando International Airport

11306 Terminal C Service Road

Orlando, Florida 32824

orlandoairports.net

Confidentiality Notice: The information contained in this e-mail may be privileged and confidential information and is intended only for the use of the individual and/or entity identified in the address of this message. If the reader of this message is not the intended recipient, or an employee or agent responsible to deliver it to the intended recipient, you are requested not to distribute or copy this communication. If you have received this communication in error, please notify us immediately by telephone or return e-mail and delete the original message from your system. Thank you."



MEETING AGENDA

DATE: June 5, 2024

TO: **Attendees:** Craig Sucich RS&H, Pete Novak RS&H, Ross Spence AECOM, Robert Furr GOAA, and Ksenia Merck OAR
CC: Scott Shedek GOAA, Torie Brooks GOAA
Location: Terminal C 9-10 am

FROM: Ksenia Merck

SUBJECT: Terminal C Enhancements Program – Oversized Baggage Route MINUTES

Issues to discuss:

1. CBP requires a secure corridor for oversized baggage and access to the ramp; would also request access to Level 2- Transfer Level Airside
2. Concessions requires back of house elevator access to Level 4 and 6 to the club space

Oversized Bag Corridor –Proposed Solutions for Secure Path

- **Option 1A UPDATED CBP INT Dedicated Oversized Route and both CBP Elevators short route 6.6.24 JMKM**
 - Both Elevators dedicated to CBP and staff utilizes another route; ACS and added cameras required
 - Dedicated Secure path for Oversized items to the FIS
 - 2 Dedicated elevators for Oversized items;
 - CBP access to Ramp and Level 2 Airside
 - Restricts access to CBP only at Levels, 1, 2, 4 and 6
 - Tenants have an alternate path
 - **Level 6: Life safety review of elevators to exit through new double doors to FIS stairs- distance check- goal is to minimize space taken at Level 6 Club- is the nearby exit stair within the Club required for exiting?**
 - **Level 6: Feasibility of the construction of the Level 6 Elevator to Club Glass wrap around- any constraints?**
- **Option 1B: CBP INT Dedicated Oversized Baggage Route long route 12.13.23 JMKM**
 - Both elevators dedicated to CBP and staff utilizes another route; ACS and added cameras required

- **Option 2A: CBP INT Elev Oversized Baggage Route and Concessions Elevator 12.13.23 JMKM**
- **Option 2B: CBP INT Elev Oversized baggage Route and Concessions Elevator 6.5.24 KM sketch**
 - One elevator to CBP and One elevator to Concessions; ACS, added cameras and wall section and mods to elevator programming and openings at the landings. Includes level 6 new wrap around to the public
 - Review south Elevator to CBP and North Elevator to Concessions at Level 1, 2, 4, and 6
 - Level 4- wall changes due to Concession exit
 - Level 6: Life safety review of elevators and exit through new double doors to FIS stairs- distance check- goal is to minimize space taken at Level 6 Club; is the nearby exit stair within the Club required for exiting?
 - Level 6: Feasibility of the construction of the Level 6 Elevator to Club Glass wrap around- any constraints?
- **Option 3: CBP EXT Dedicated Oversized Baggage Route Tunnel to APM side 12.13.23 JMKM**
 - New path with man tunnel under the P1 and P1X line and new covered canopy to new exterior elevator that would then enter the FIS
 - Review tunnel location; suggest most feasible tunnel location
 - ROM cost
- **Option 4: CBP EXT New Elevator Ramp to Sterile Corridor 6.5.24 GOAA KM sketch**
 - Elevator at the exterior stairs near the existing entry to the oversized corridor from the ramp to the sterile corridor Level 6
 - Review feasibility to adjacent stair and mechanical room
 - Type of elevator- ROM costs
- **Other Options**
 - Please review and provide any other options

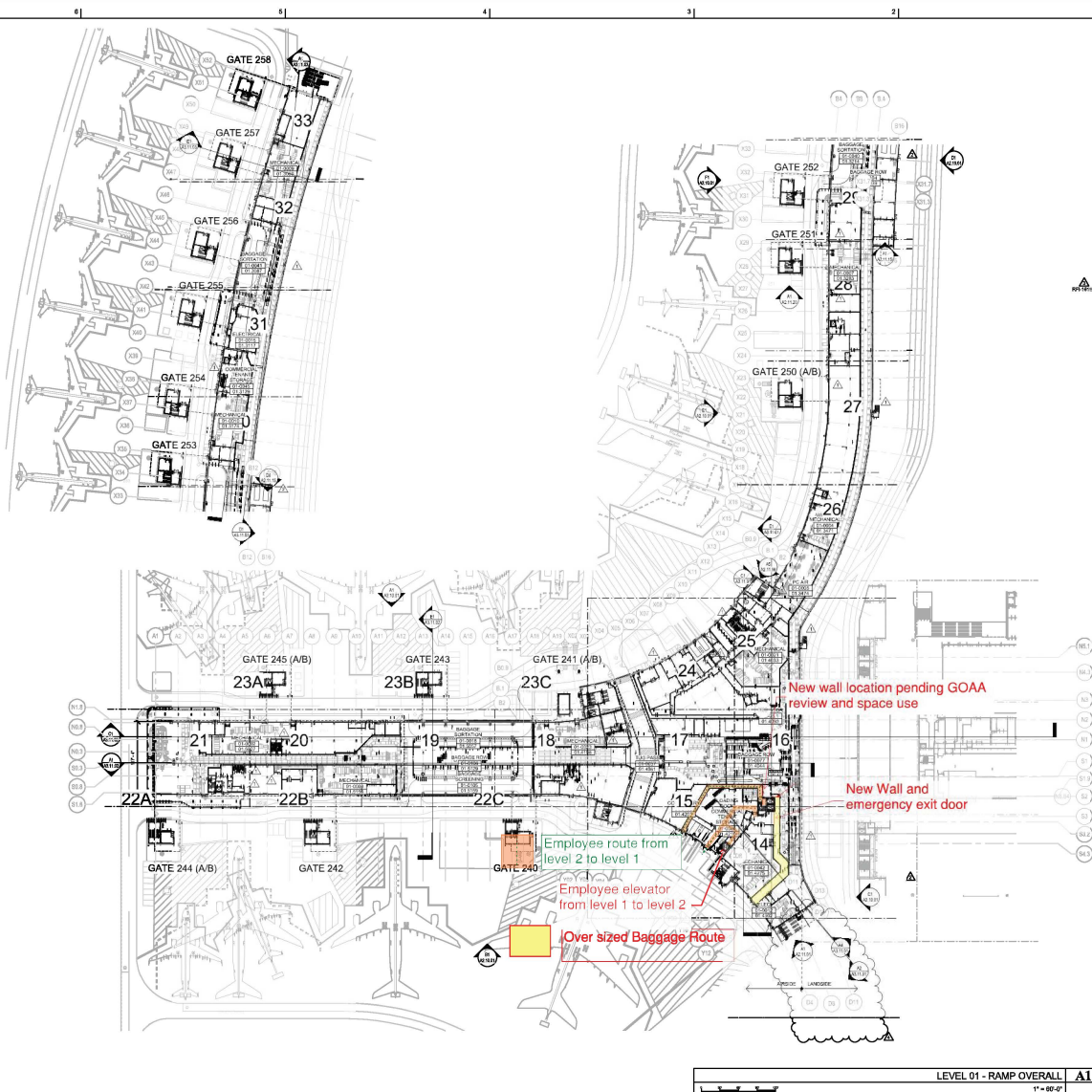
Next steps:

- **RS&H to prepare fee proposal for review. Scope includes review and return with comments, findings, code checks, ROM costs, recommendations and possible other options**

Attachments:

- 1- Option 1A UPDATED CBP INT Dedicated Oversized Route and both CBP Elevators short route 6.6.24 JMKM
- 2- Option 1B: CBP INT Dedicated Oversized Baggage Route long route 12.13.23 JMKM
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- 8- Overall Floor Plan of Lvl 6 Club Space JM Mark –up and changes 1.11.23

If any issues or questions, please contact Ksenia Merck at 407.340.3904.



NOTES

1. REFER TO ALL NOTES IN THE PROJECT MANUAL FOR THE LATEST REVISIONS.
2. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
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KEYNOTES

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LEGEND

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GREATER ORLANDO AVIATION AUTHORITY

WS-110
South Terminal C
Phase 1

AIRSIDE CONCOURSE

ORLANDO INTERNATIONAL AIRPORT

FENTRESS
ARCHITECTS

Fentress Architects
421 Broadway
Denver, CO 80202

FS&AD Lic. AA0000077

HNTB

HNTB Corporation
610 Chestnut Executive
Colum, MO 64601
Lynn Mary, FL 32746

FS&AD Lic. CA6506 FS&AD Lic. AA0002018

This form has been electronically signed and sealed by the electronic seal below, using a valid Digital Signature in the system below, per F.A.C. Rule 17C-2.03(2)(b). Printed copies of this document are not considered signed and sealed and the signature must be verified on the electronic system.

State of Florida Seal

Digitally signed
by Juan Carlos
Mendez
Date: 2020.09.29
13:30:05 -0400

Header: Juan Carlos Mendez, AIA, NCARB
License Registration #: AIA 0214723

Rev.	Date	Description
1	04/15/18	BULLETIN-ASC-005
2	11/21/18	BULLETIN-ASC-014
3	04/17/20	BULLETIN-ASC-039
4	09/24/20	BULLETIN-ASC-040

Key Plan

Project No.: 61581

Designed By: Designer

Drawn By: SCHAEFER

Checked By: Checker

Issue Date: 12/15/17

Drawing Status: As Indicated

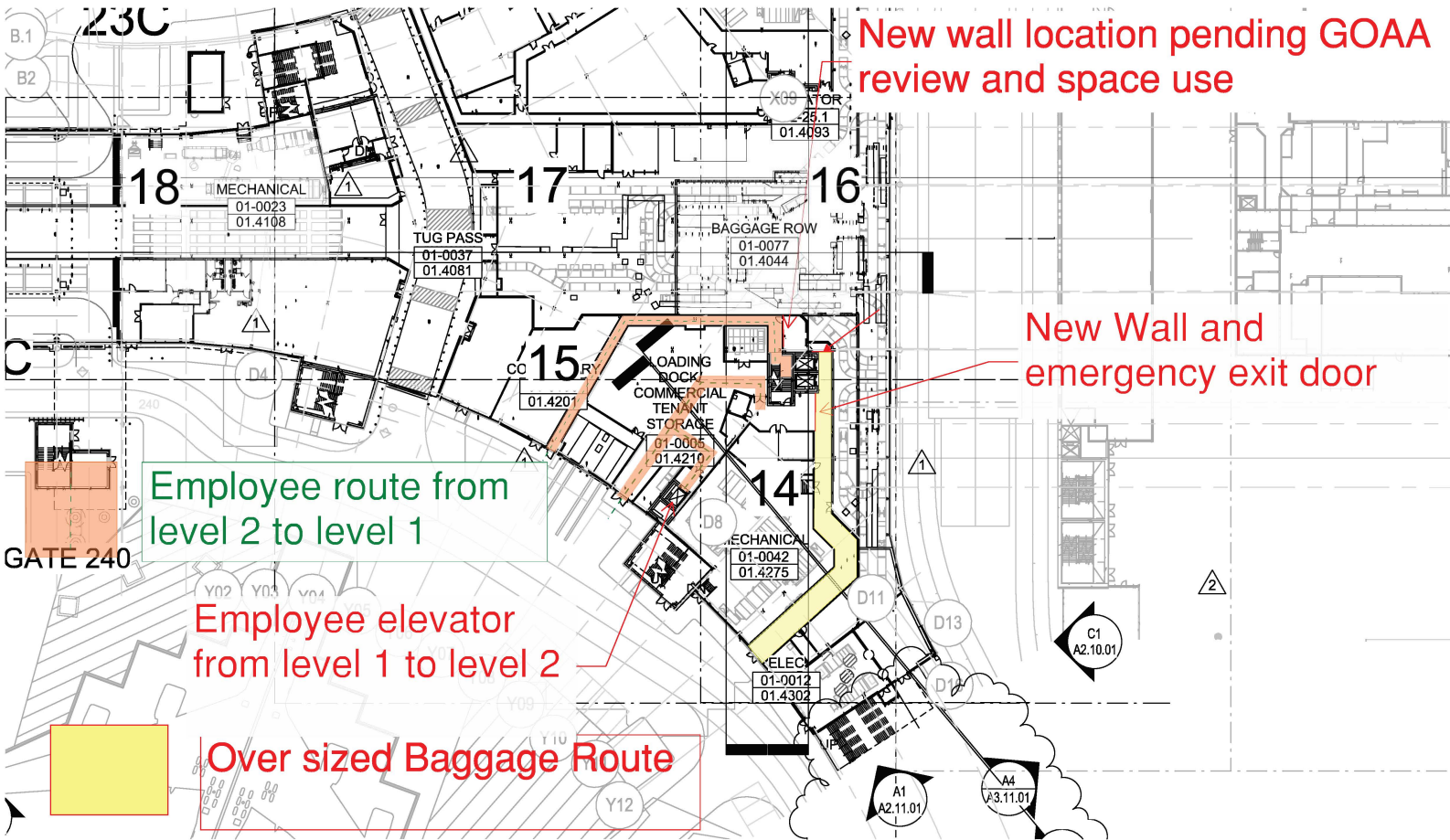
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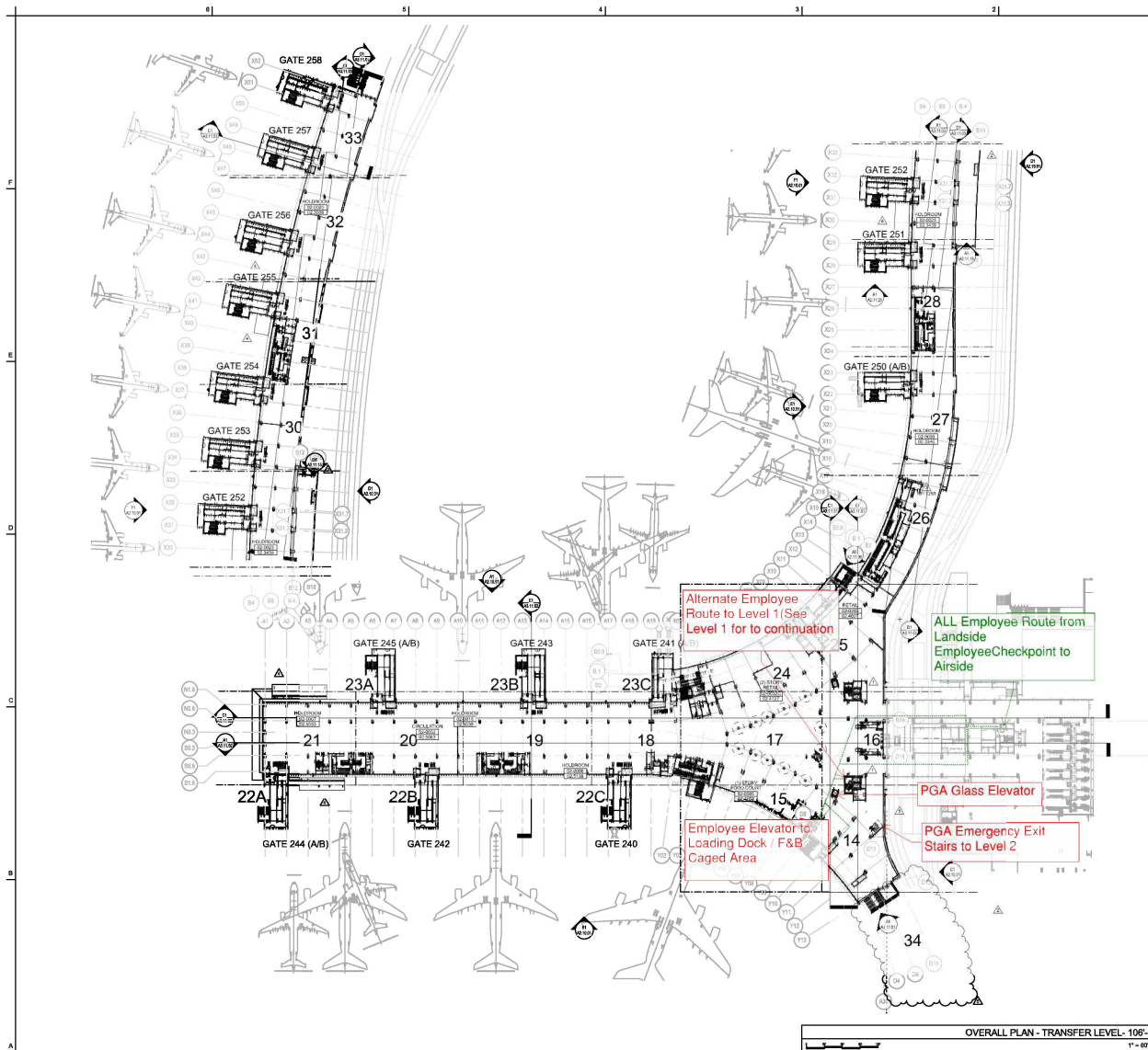
OVERALL PLAN - RAMP LEVEL - 51'-0"

FOR PERMIT & CONSTRUCTION

Drawing No:

A1.01.01





NOTES

1. REFER TO A-101.1 & A-101.2 FOR METHOD OF CONSTRUCTION AND CONSTRUCTION OF CURBS AND WALLS.
2. CONSTRUCTION OF CURBS AND WALLS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE STANDARD SPECIFICATIONS FOR CONSTRUCTION OF AIRPORTS AND AIRPORTS.
3. PROVIDE CURBS AND WALLS AT ALL CORNERS OF INTERSECTIONS AND AT ALL CHANGES OF DIRECTION.
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34. PROVIDE CURBS AND WALLS AT ALL CHANGES OF DIRECTION.

KEYNOTES

1. SEE KEYNOTES ON SHEET A-101.1 FOR METHOD OF CONSTRUCTION AND CONSTRUCTION OF CURBS AND WALLS.



WS-110
South Terminal C
Phase 1
AIRSIDE CONCOURSE

FENTRESS
ARCHITECTS

Fentress Architects
421 Broadway
Denver, CO 80202

FRS&D LLC: AA0000077

HNTB

HNTB Corporation
610 Crescent Executive
Coral Gables, FL 33134
Lynn Mary, FL 32746

FRS&D LLC: AA0000077

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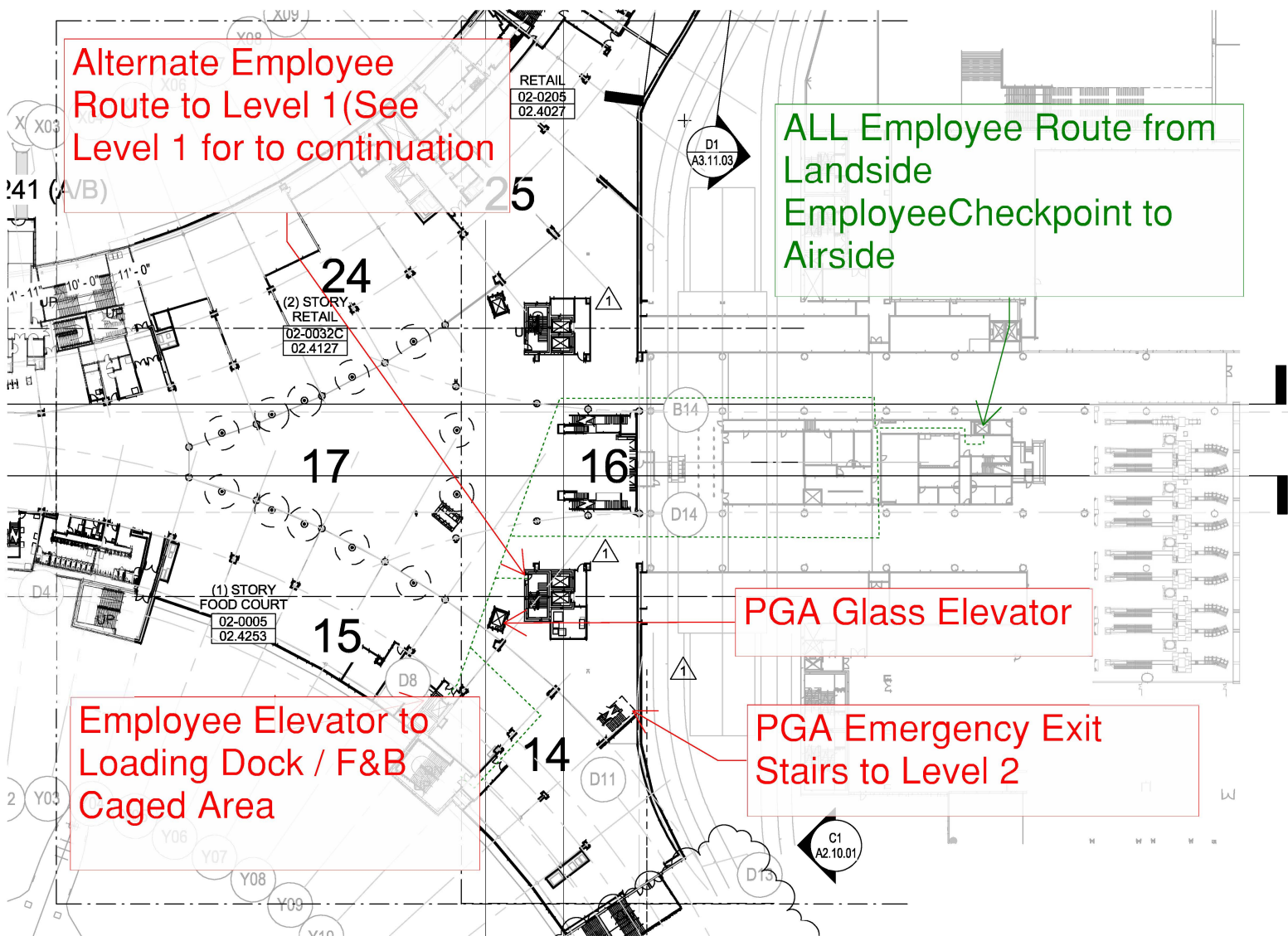
Alternate Employee
Route to Level 1 (See
Level 1 for continuation)

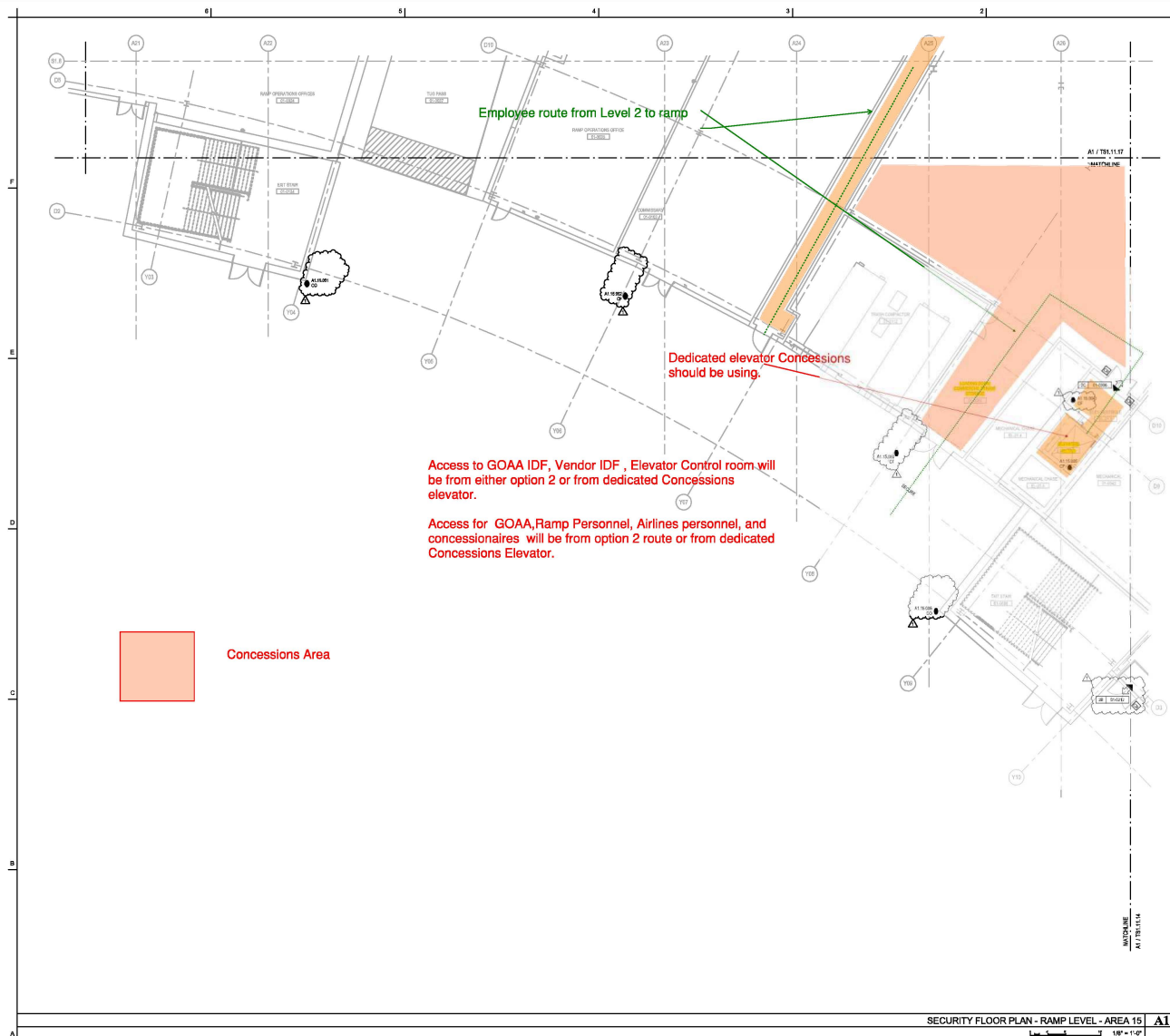
ALL Employee Route from
Landside
Employee Checkpoint to
Airside

PGA Glass Elevator

Employee Elevator to
Loading Dock / F&B
Caged Area

PGA Emergency Exit
Stairs to Level 2





Level 1 Ramp Level



GREATER ORLANDO AVIATION AUTHORITY
WS-113
South Terminal C
Phase 1
AIRSIDE CONCOURSE

ORLANDO INTERNATIONAL AIRPORT

FENTRESS ARCHITECTS
Fentress Architects
421 Broadway
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HNTB
HNTB Corporation
6100 Conquest Executive Court, Suite 400
Lake Mary, FL 32746
FBE Lic: CA6508 FBAID Lic: AA00023118

Burns
Burns & McDonnell
10000 Burnside Drive, Suite 100
Orlando, FL 32817
FBE Lic: # CA20183

State of Florida Seal



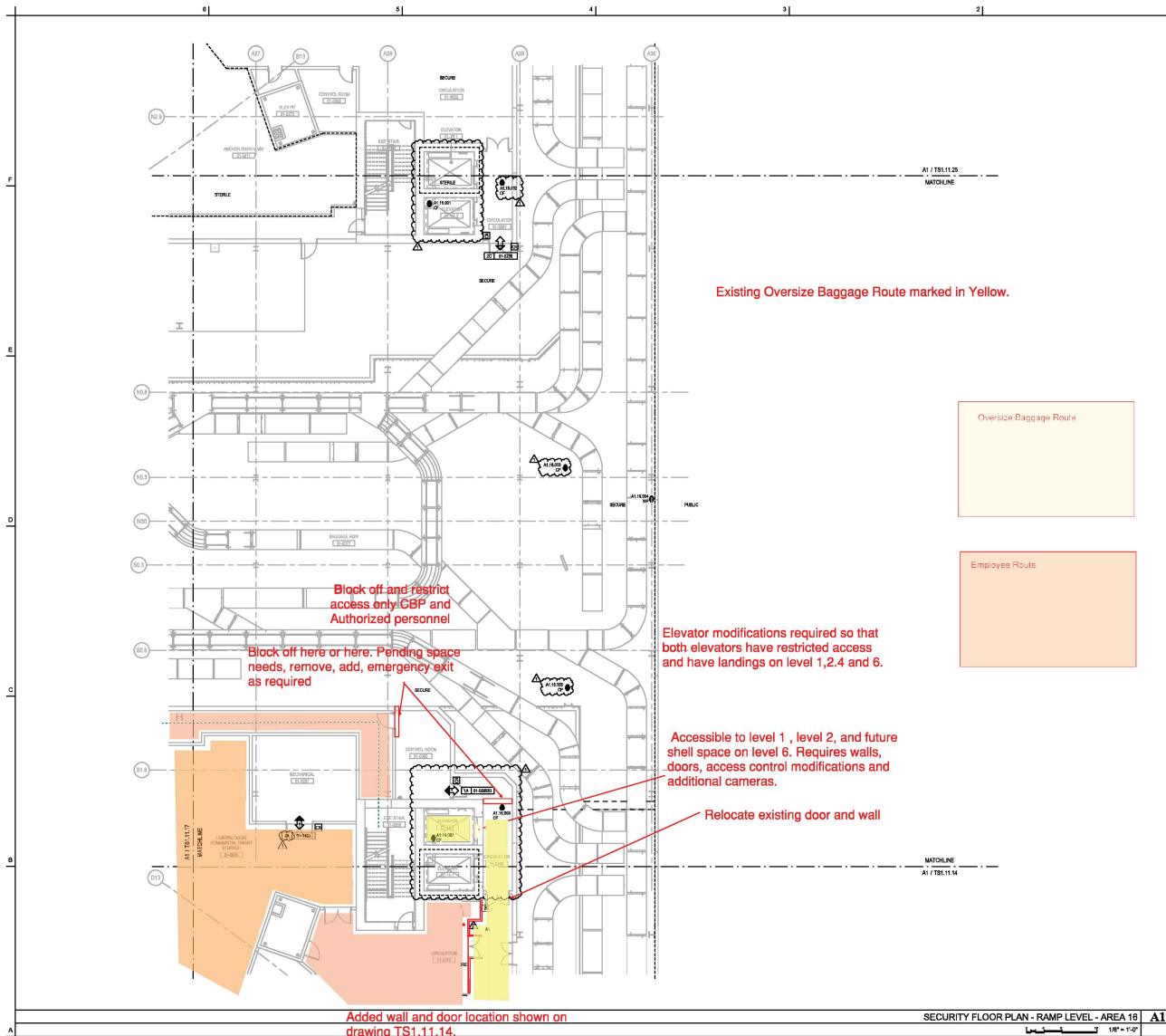
Name: JOHN E. Burns
License/Registration #: 66883

Revisions

No.	Date	Description
1	04/13/18	BULLETIN ASC 005

Key Plan

Project No.	61581
Designed By:	JKPC
Drawn By:	LDMB
Checked By:	JEB
Issue Date:	12/15/17
Drawing Scale:	1/8" = 1'-0"
Drawing Title:	SECURITY FLOOR PLAN - RAMP LEVEL - AREA 15
FOR PERMIT & CONSTRUCTION	
Drawing No.	TS1.11.15



KEYED NOTES

○ ELEVATOR AND TYPE OF DOOR FLOOR SELECTOR CONTROLS. THESE MUST BE ACCESSIBLE TO INSURE ELEVATOR TANKS & ARE OPERATIONAL FOR AIRSIDE AND CAL CONTROL.

Greater Orlando Aviation Authority
WS-113
South Terminal C
Phase 1
AIRSIDE CONCOURSE

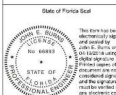


Greater Orlando Aviation Authority
WS-113
South Terminal C
Phase 1
AIRSIDE CONCOURSE

ORLANDO INTERNATIONAL AIRPORT
FENTRESS
ARCHITECTS
Fentress Architects
421 Broadway
Gainesville, FL 32603
FIRM ID: AA0002877

HNTB
HNTB Corporation
6152 Chancel Lane
Suite 400
Lakeland, FL 33805
FIRM ID: CA6500 FIRM ID: AA0002318

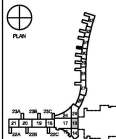
Burns
Burns & McDonnell
FIRM ID: CA20183



Name: John E. Burns
License Registration #: 66632

Revisions

No.	Date	Description
1	04/15/18	BULLETIN ASIC 605



Key Plan

Project No.: 61581

Designed By: JKP/PC

Drawn By: LDM/GB

Checked By: JEB

Issue Date: 12/15/17

Drawing Scale: 1/8" = 1'-0"

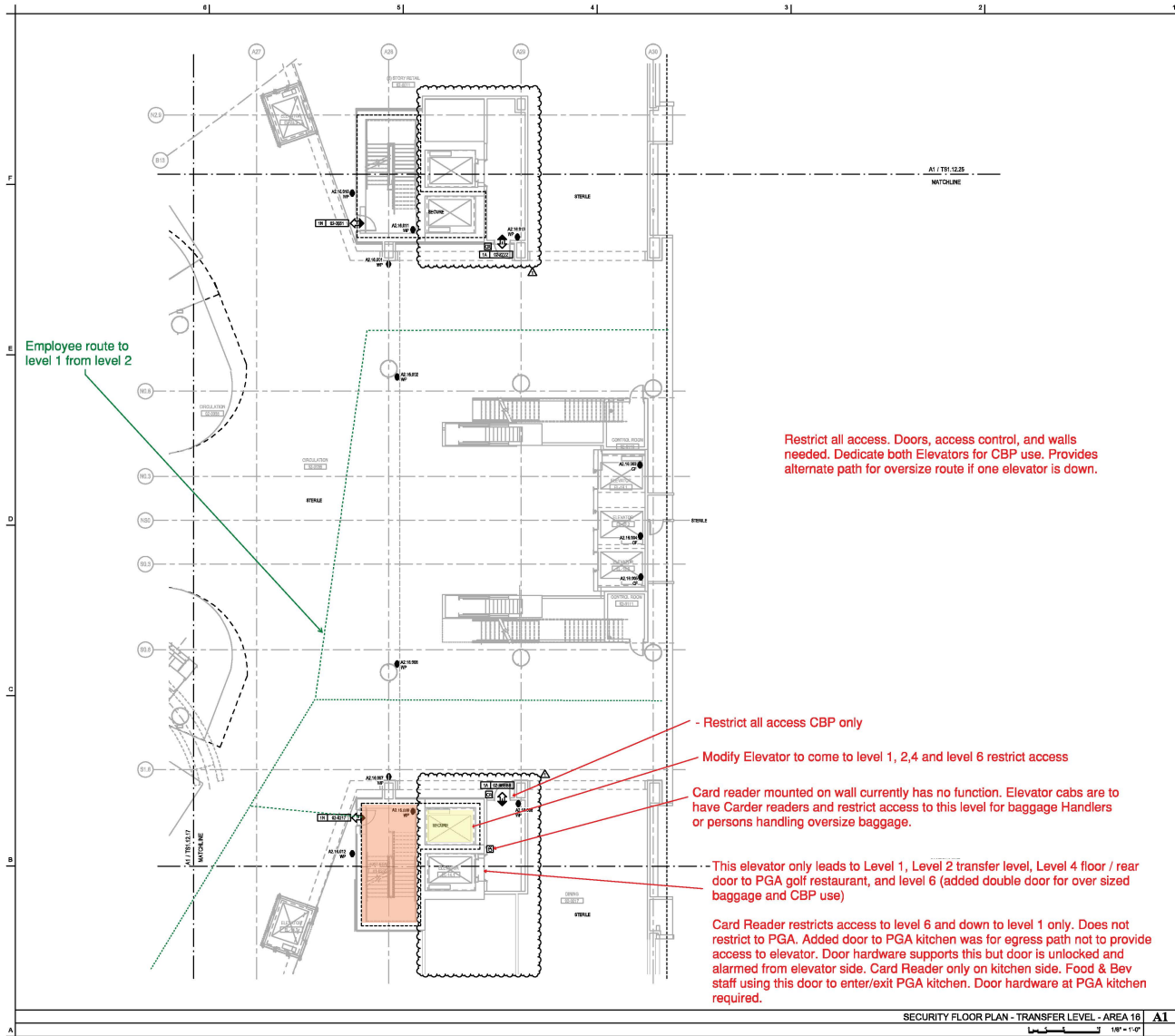
Drawing Title:

SECURITY FLOOR PLAN - RAMP LEVEL - AREA 16

FOR PERMIT & CONSTRUCTION

Drawing No.:

TS1.11.16



Level 2 Transfer Level



GREATER ORLANDO AVIATION AUTHORITY
WS-113
South Terminal C
Phase 1

AIRSIDE CONCOURSE

ORLANDO INTERNATIONAL AIRPORT

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ARCHITECTS

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FBAID Lic: AA2602877

HNTB

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Oak, GA 30024
FBAID Lic: CA6508 FBAID Lic: AA0002318

Burns

Burns & McDonnell
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Denver, CO 80231
FBAID Lic: CA20183



Name: John E. Burns
License Registration #: 66623

Revisions

No.	Date	Description
1	04/15/18	BULLETIN ASC 005



Key Plan

Project No.: 81581

Designed By: JKP/C

Drawn By: LDM/B

Checked By: JEB

Issue Date: 12/15/17

Drawing Scale: 1/8\"/>

Drawing Title:

SECURITY FLOOR PLAN

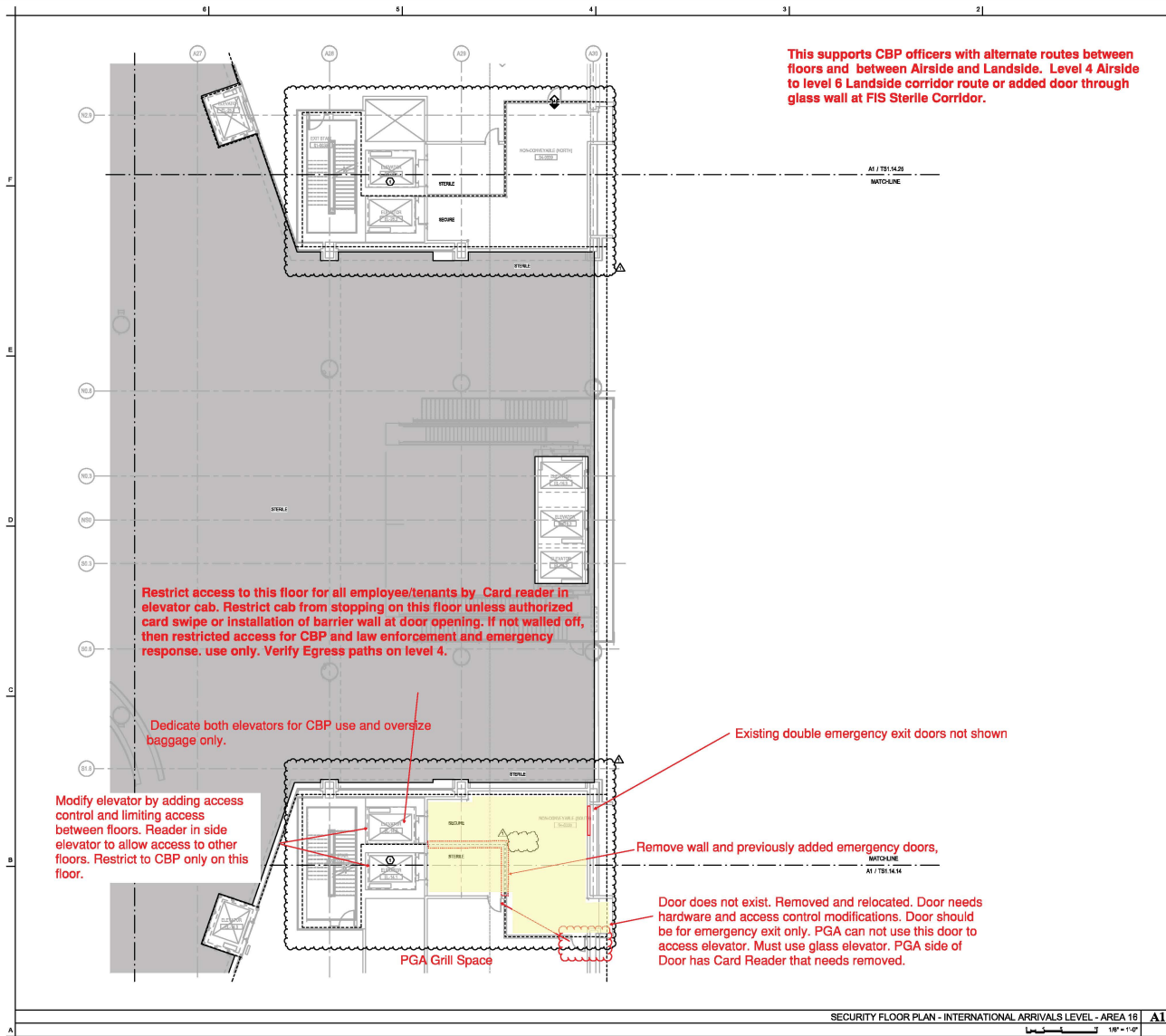
- TRANSFER LEVEL -

AREA 16

FOR PERMIT & CONSTRUCTION

Drawing No.

TS1.12.16



Level 4 International Oversize Baggage Corridor

GREATER ORLANDO AVIATION AUTHORITY

WS-113
South Terminal C
Phase 1

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Burns

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FBAAD Lic: CA0000

State of Florida Seal

Notary Public
John E. Burns
License Registration # 66632

Revisions

No.	Date	Description
1	04/15/18	BULLETIN ASIC 005

Key Plan

Project No.: 81581

Designed By: JKP/C

Drawn By: LDM/B

Checked By: JEB

Issue Date: 12/15/17

Drawing Scale: 1/8" = 1'-0"

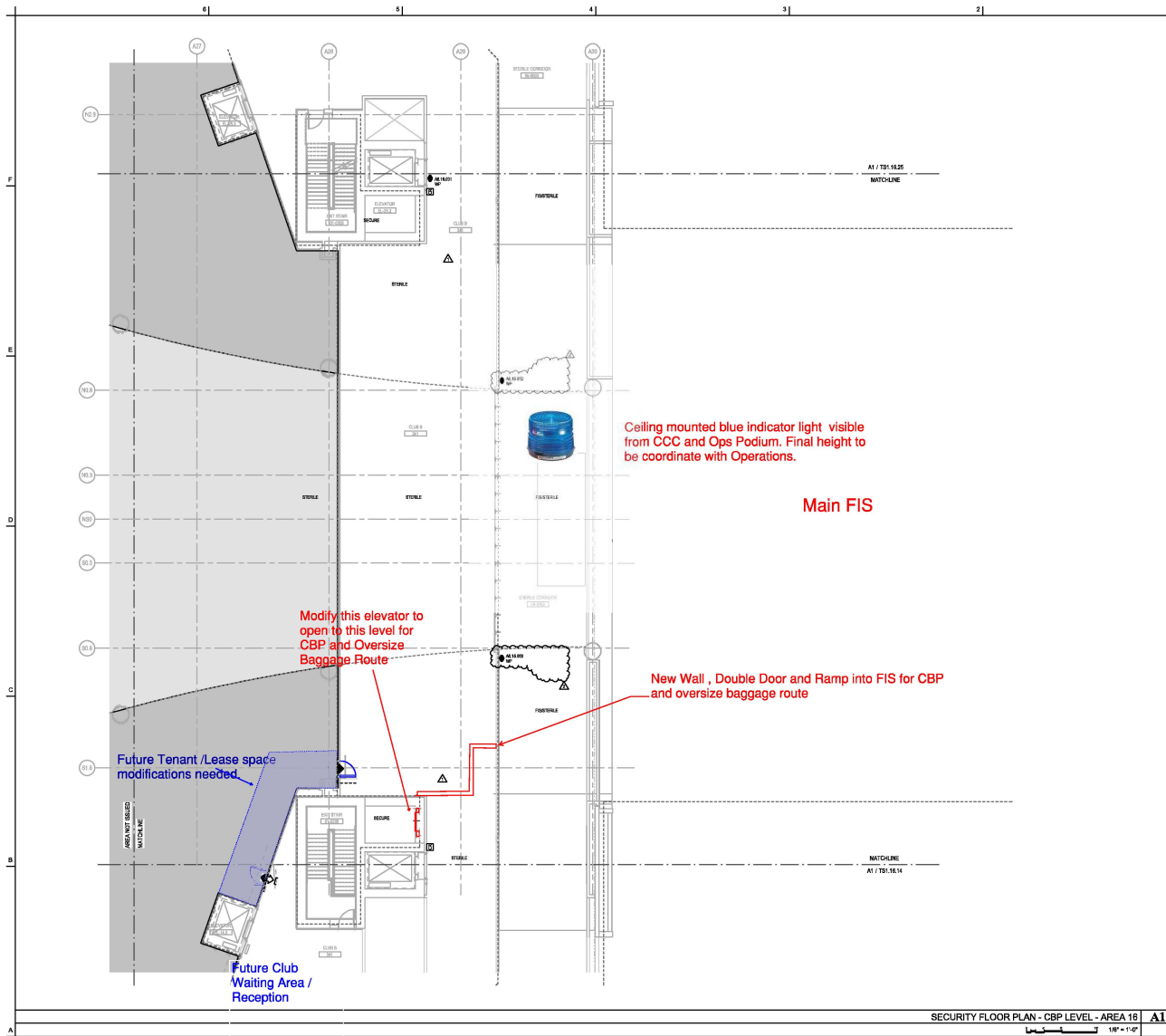
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SECURITY FLOOR PLAN
- INTL ARRIVALS LEVEL
- AREA 16

FOR PERMIT & CONSTRUCTION

Drawing No:

TS1.14.16



KEYED NOTES
 1. SEE LEVEL 4 FOR CONTINUATION OF
 STERILE CORRIDOR FOR PERSONNEL
 GATES TO THE CBP / FIS PROCESSING AREA.

Level 6 CBP FIS Sterile Corridor Entrance to LS Main FIS

GREATER ORLANDO AVIATION AUTHORITY
WS-113
 South Terminal C
 Phase 1
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 FBAD Lic: AA26029177

HNTB
 HNTB Corporation
 6152 Chestnut Lane
 Overland Park, KS 66204
 FBAD Lic: CA6506 FBAD Lic: AA0002318

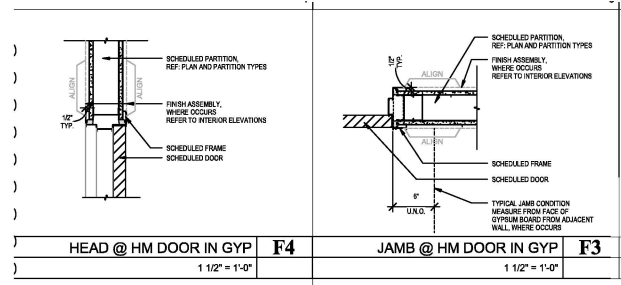
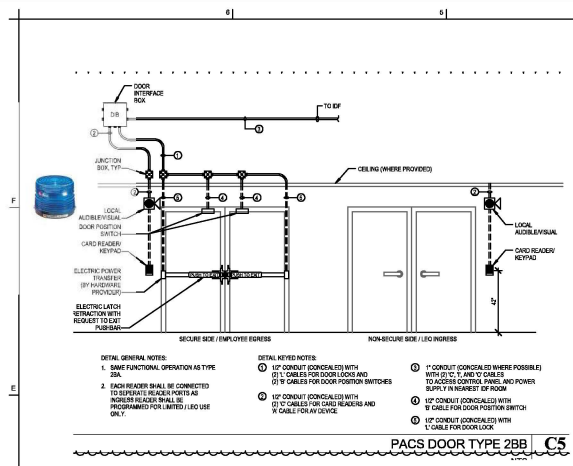
Burns
 Burns & McDonnell
 10000 West 10th Avenue
 Suite 1000
 Denver, CO 80202
 FBPE Lic: # CA20183

State of Florida Seal
 No. 19853
 STATE OF
 FLORIDA
 JOHN E. BURNS
 License No. 19853
 License Expiration 12/31/2017

Revisions

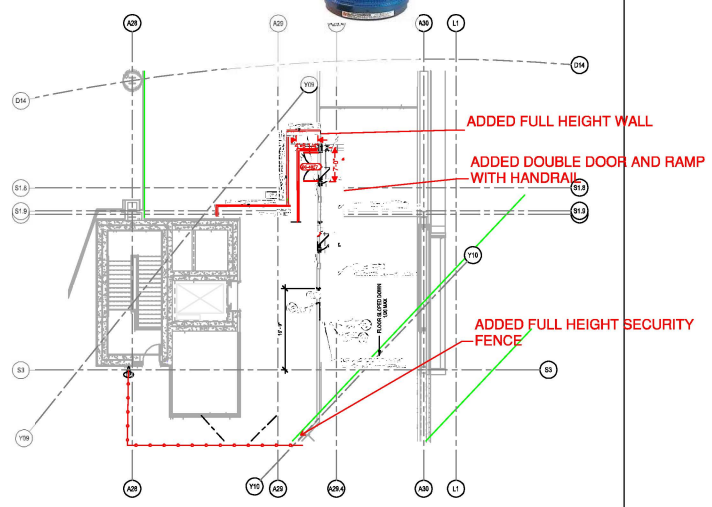
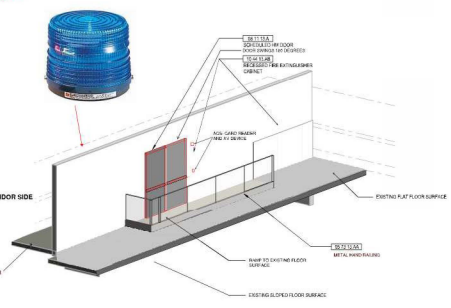
No.	Date	Description
1	04/15/18	BULLETIN AISC-005
2	05/01/18	BULLETIN AISC-007

Key Plan
 Project No.: 61581
 Designed By: JKP/PC
 Drawn By: LDM/B
 Checked By: JEB
 Issue Date: 12/15/17
 Drawing Scale: 1/8" = 1'-0"
 Drawing Title:
SECURITY FLOOR PLAN - CBP LEVEL - AREA 16
 FOR PERMIT & CONSTRUCTION
 Drawing No.:
TS1.16.16



DOOR SCHEDULE - CBP LEVEL											
NO.	SYMBOL	WIDTH	HEIGHT	TYPE	FINISH	FRAME	GLASS	GLASS TYPE	GLASS COLOR	GLASS PATTERN	COMMENTS
1	AS-100	7'-0"	7'-0"	SWING	WOOD	ALUMINUM	GLASS	GLASS	GLASS	GLASS	GLASS

Install blue indicator light on public side of double door. Indicator light is to let personnel know international baggage is in storage vestibule and ready to bring into the FIS. Key re-set on public-side at 48" AFF turns light off. Push button on Secure side activates light.



ASC-LST CONNECTION @ CBP LEVEL **A4**

LEVEL 6 - CBP LEVEL - AREA 16 PART PLAN **A1**
 1/8" = 1'-0"

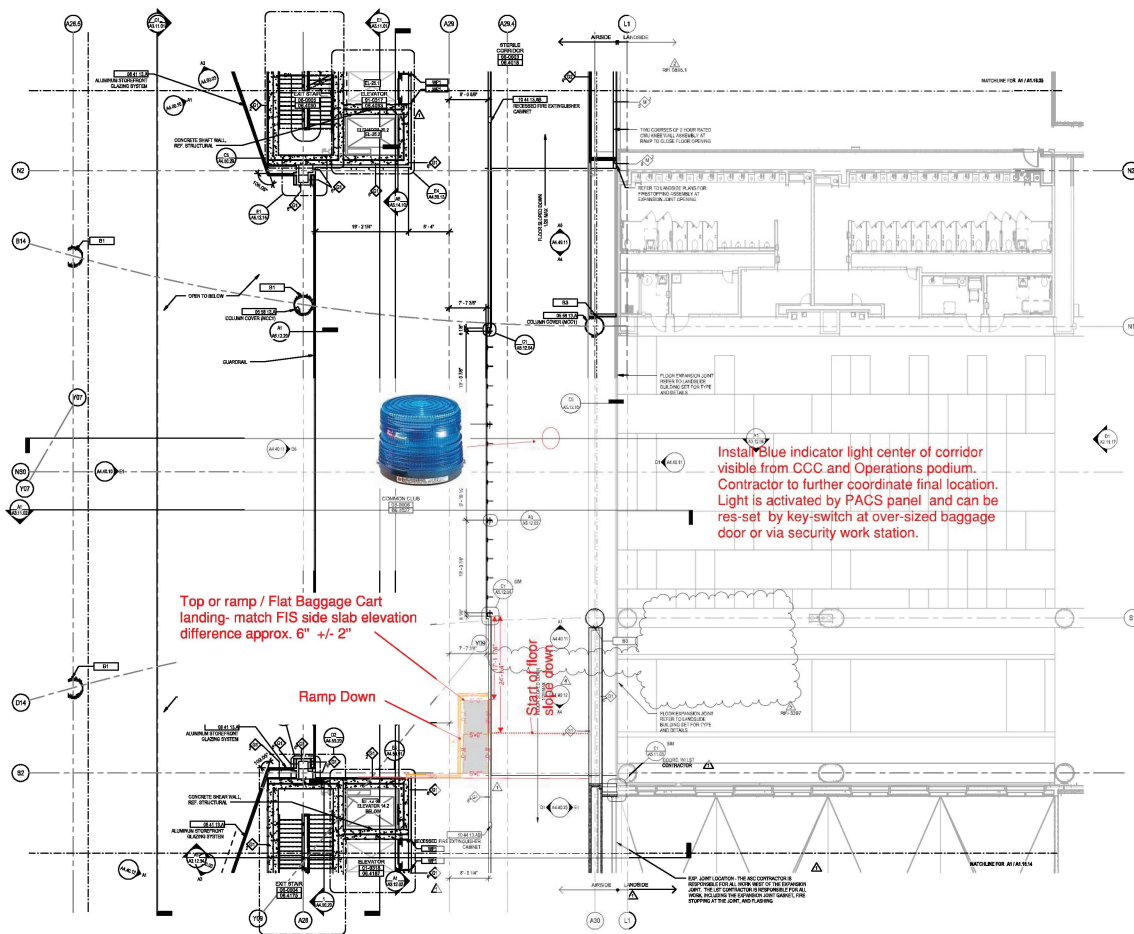
Revisions

No.	Date	Description
1	6/18/23	CBP ASC-006

Key Plan

Project No.: 61581
 Designed By: Designer
 Drawn By: Author
 Checked By: Checker
 Issue Date: 06/05/23
 Drawing Scale: 1/8" = 1'-0"
 Drawing Title: LEVEL 6 - CBP LST TO ASC

A4.06.01C





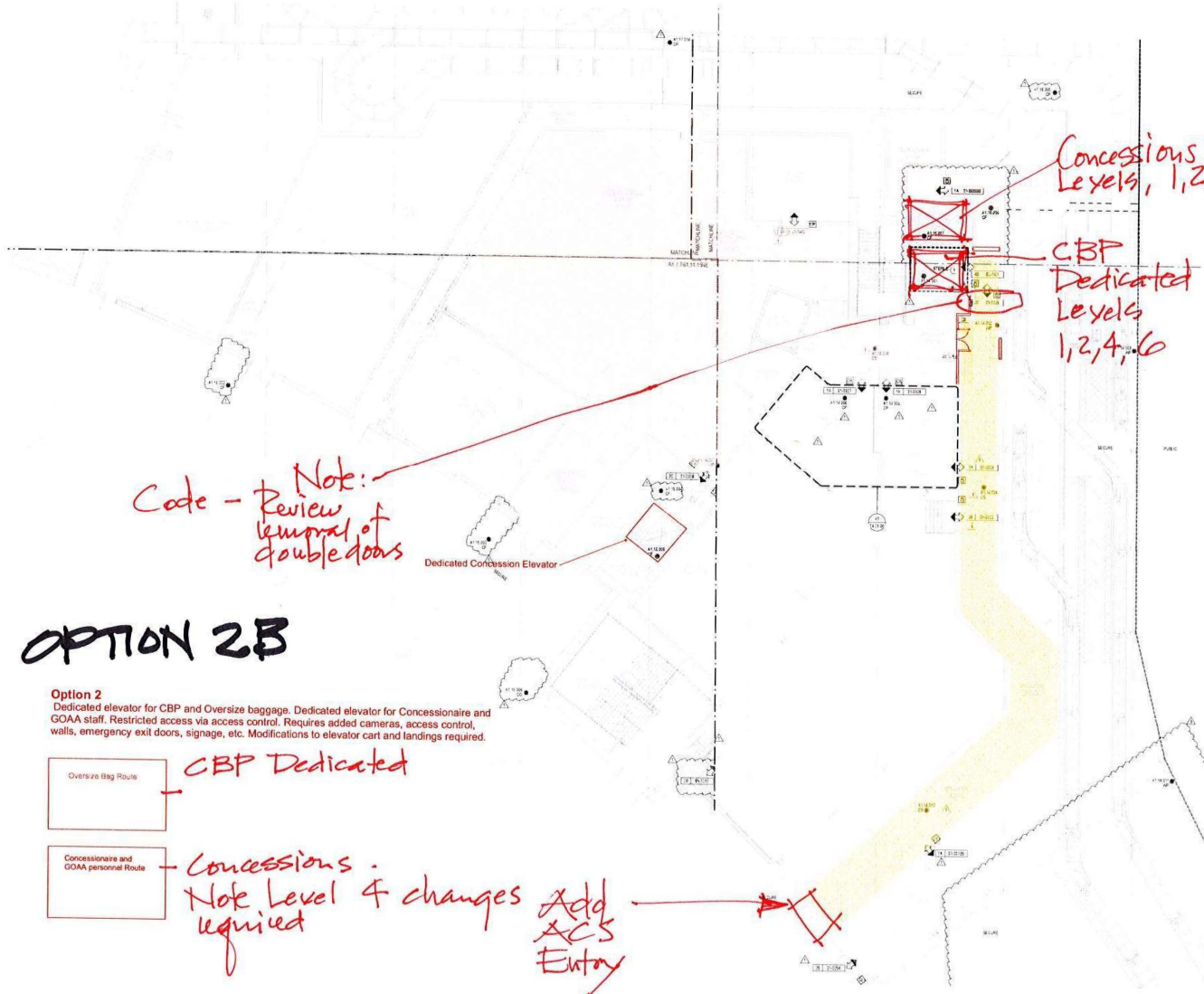


Dedicated elevator for CBP and Oversize baggage. Dedicated elevator for Concessionaire and GOAA staff. Restricted access via access control. Requires added cameras, access control, walls, emergency exit doors, signage, etc. Modifications to elevator cart and landings required.

Concessionaire and
GOAA personnel Route

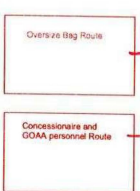
Option 2
One
Dedicated
CBP
Elevator

One
Dedicated
Elevator
Concessions



OPTION 2B

Option 2
 Dedicated elevator for CBP and Oversize baggage. Dedicated elevator for Concessionaire and GOAA staff. Restricted access via access control. Requires added cameras, access control, walls, emergency exit doors, signage, etc. Modifications to elevator cart and landings required.



CBP Dedicated

Concessions.
 Note Level 4 changes required

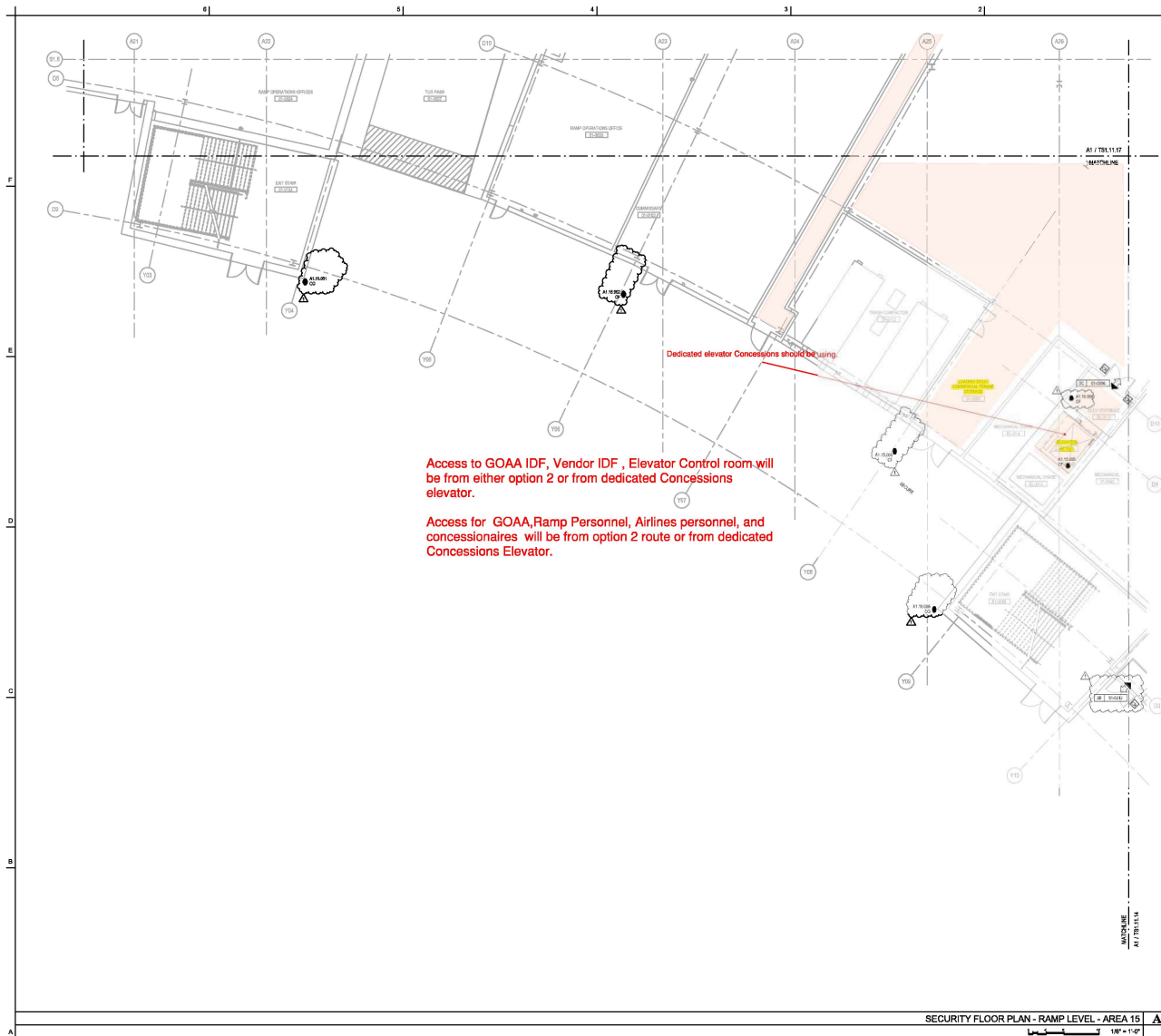
Add ACS Entry

Requires Wall Changes Ea Level
OPTION 2B
 Amend 6.5.24

Level 1 Ramp Level

Option 2
 One Dedicated CBP Elevator

One Dedicated Elevator Concessions



Level 1 Ramp Level

GREATER ORLANDO AVIATION AUTHORITY

WS-113
South Terminal C
Phase 1

AIRSIDE CONCOURSE

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FBPE Lic: CA6508 FBAD Lic: AA00023118

Burns

FBPE Lic: # CA20183

State of Florida Seal

JOHN E. BURNS
Professional Engineer
No. 66893
STATE OF FLORIDA
Professional Engineer
This seal has been
electronically signed
and sealed by
John E. Burns and a
digital signature
has been placed on this
document. Any use of this
document without the
signature of the
Professional Engineer
must be voided and
any electronic system

Revisions

No.	Date	Description
1	04/15/18	BULLETIN ASC 005

Key Plan

Project No.: 61581

Designed By: JKP/C

Drawn By: LDM/B

Checked By: JEB

Issue Date: 12/15/17

Drawing Scale: 1/8" = 1'-0"

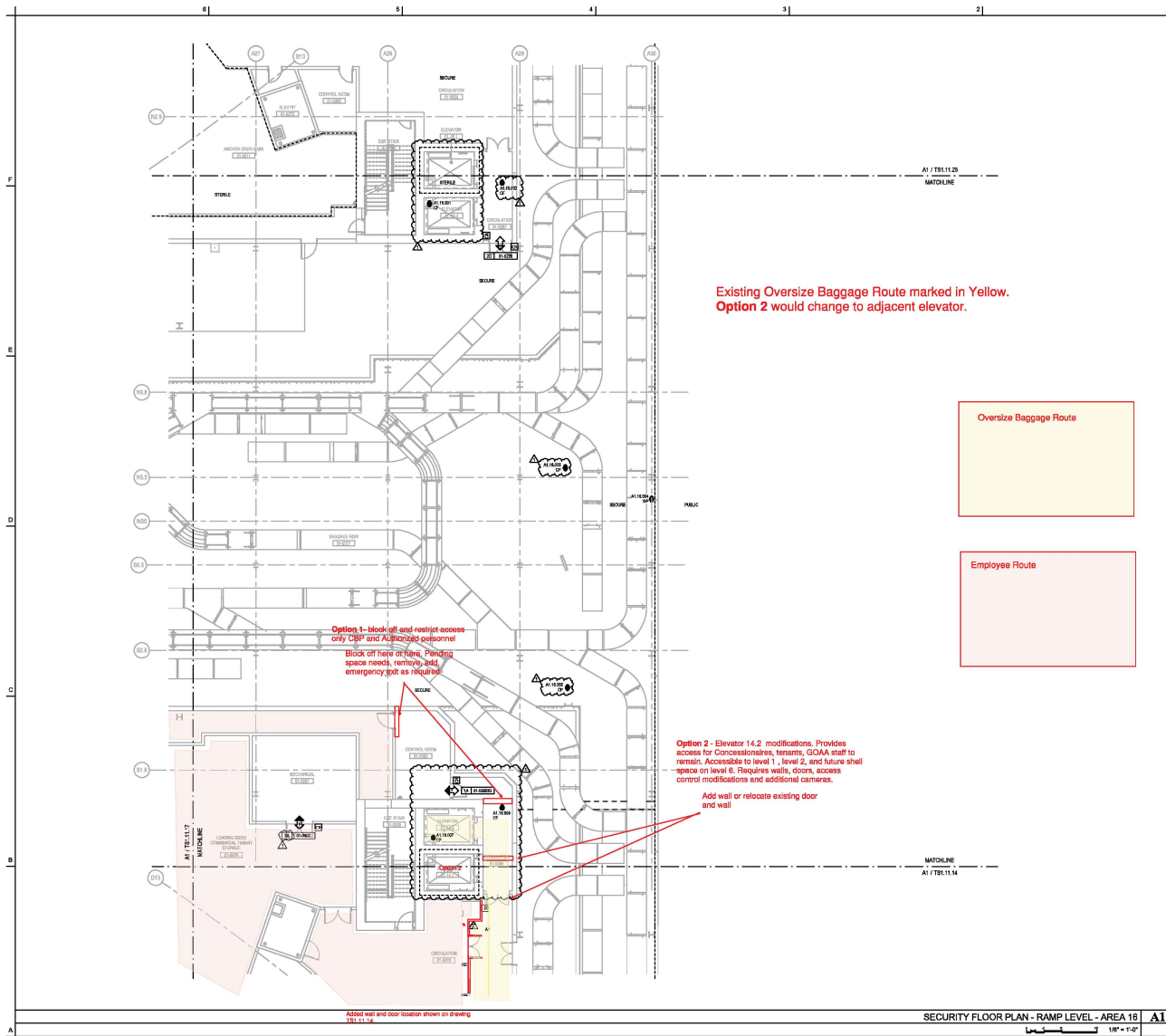
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SECURITY FLOOR PLAN
- RAMP LEVEL - AREA 15

FOR PERMIT & CONSTRUCTION

Drawing No:

TS1.11.15



KEYED NOTES

ELEVATOR AND TYPE OF WORK TO BE DONE. SELECT
 ELEVATOR AND TYPE OF WORK TO BE DONE. SELECT
 ELEVATOR AND TYPE OF WORK TO BE DONE. SELECT



GREATER ORLANDO AVIATION AUTHORITY
 WS-113
 South Terminal C
 Phase 1

AIRSIDE CONCOURSE

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FBID L: # CA6508 FBID L: # A40023118

Burns
 Burns & McDonnell
 1000 North 17th Street, Suite 1000
 Phoenix, Arizona 85002

FBID L: # CA20183

State of Florida Seal

This form has been
 approved by the
 Department of
 Transportation
 and is to be used
 for all projects
 requiring a
 license or permit
 from the
 Department of
 Transportation

Name: John E. Burns
 License/Registration #: 68893

Revisions

No. Date Description

1 04/15/18 BULLETIN ASC 005

Key Plan

Project No.: 61581

Designed By: JEP/C

Drawn By: LDM/B

Checked By: JEB

Issue Date: 12/15/17

Drawing Scale: 1/8" = 1'-0"

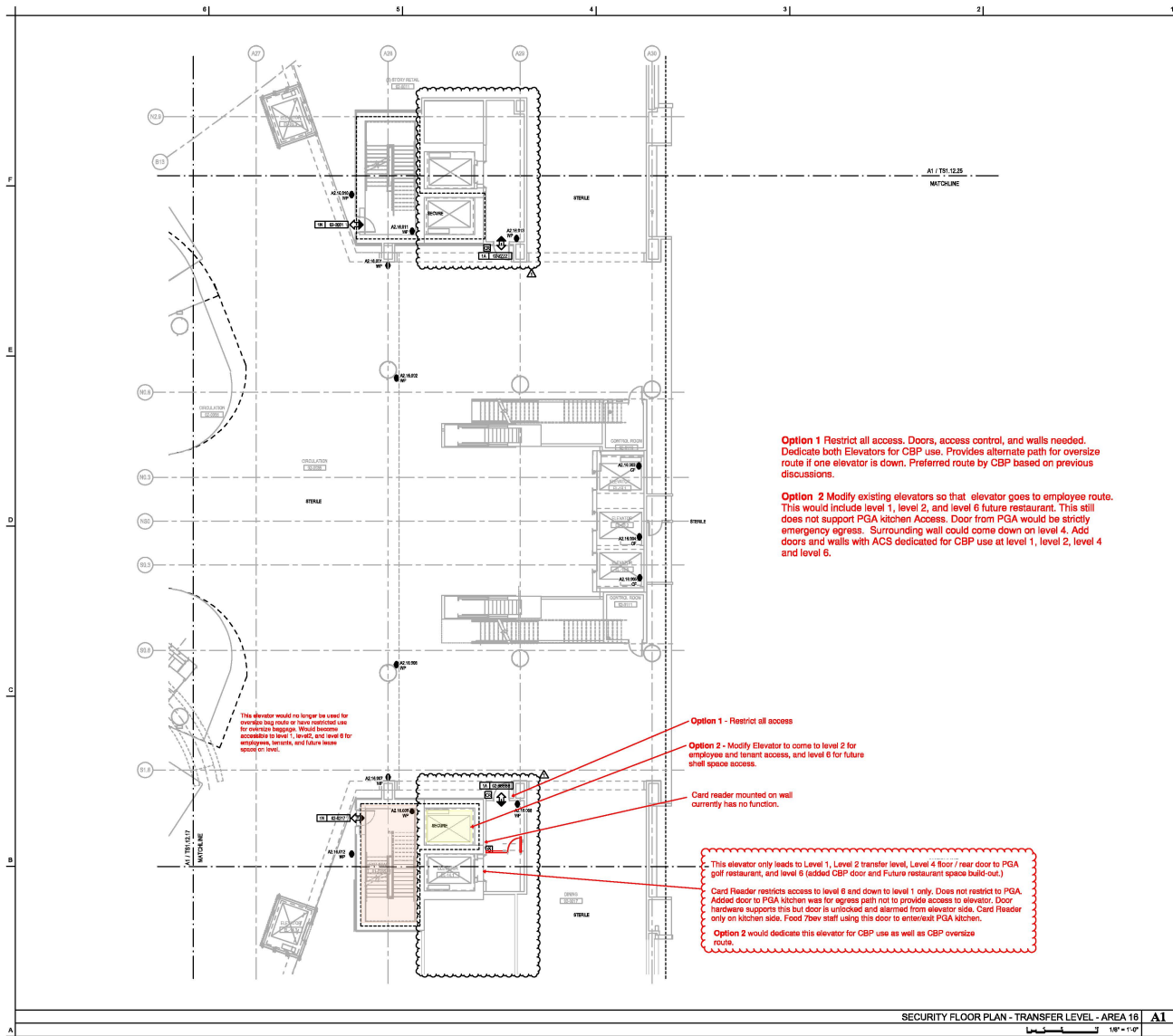
Drawing Title:

SECURITY FLOOR PLAN - RAMP LEVEL - AREA 16

FOR PERMIT & CONSTRUCTION

Drawing No.:

TS1.11.16



Level 2 Transfer Level

Option 1 Restrict all access. Doors, access control, and walls needed. Dedicate both Elevators for CBP use. Provides alternate path for oversize route if one elevator is down. Preferred route by CBP based on previous discussions.

Option 2 Modify existing elevators so that elevator goes to employee route. This would include level 1, level 2, and level 6 future restaurant. This still does not support PGA kitchen Access. Door from PGA would be strictly emergency egress. Surrounding wall could come down on level 4. Add doors and walls with ACS dedicated for CBP use at level 1, level 2, level 4 and level 6.

Option 1 - Restrict all access

Option 2 - Modify Elevator to come to level 2 for employee and tenant access, and level 6 for future shell space access.

Card reader mounted on wall currently has no function.

This elevator only leads to Level 1, Level 2 transfer level, Level 4 floor / rear door to PGA golf restaurant, and level 6 (added CBP door and Future restaurant space build-out).

Card Reader restricts access to level 6 and down to level 1 only. Does not restrict to PGA. Added door to PGA kitchen was for egress path not to provide access to elevator. Door hardware supports this but door is unlocked and alarmed from elevator side. Card Reader only on kitchen side. Food 7beev staff using this door to enter/exit PGA kitchen.

Option 2 would dedicate this elevator for CBP use as well as CBP oversize route.



GREATER ORLANDO AVIATION AUTHORITY
WS-113
South Terminal C
Phase 1

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Burns

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10000 Lake Nona Blvd., Suite 100
Lake Nona, FL 32157
FIRM ID: CA0008

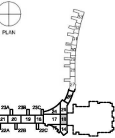


Name: John E. Burns
License/Registration #: 68823

Revisions

No. Date Description

1 04/15/18 BULLETIN ASG 005



Key Plan

Project No.: 61581

Designed By: JEP/C

Drawn By: LDM/B

Checked By: JEP

Issue Date: 12/15/17

Drawing Scale: 1/8" = 1'-0"

Drawing Title:

SECURITY FLOOR PLAN

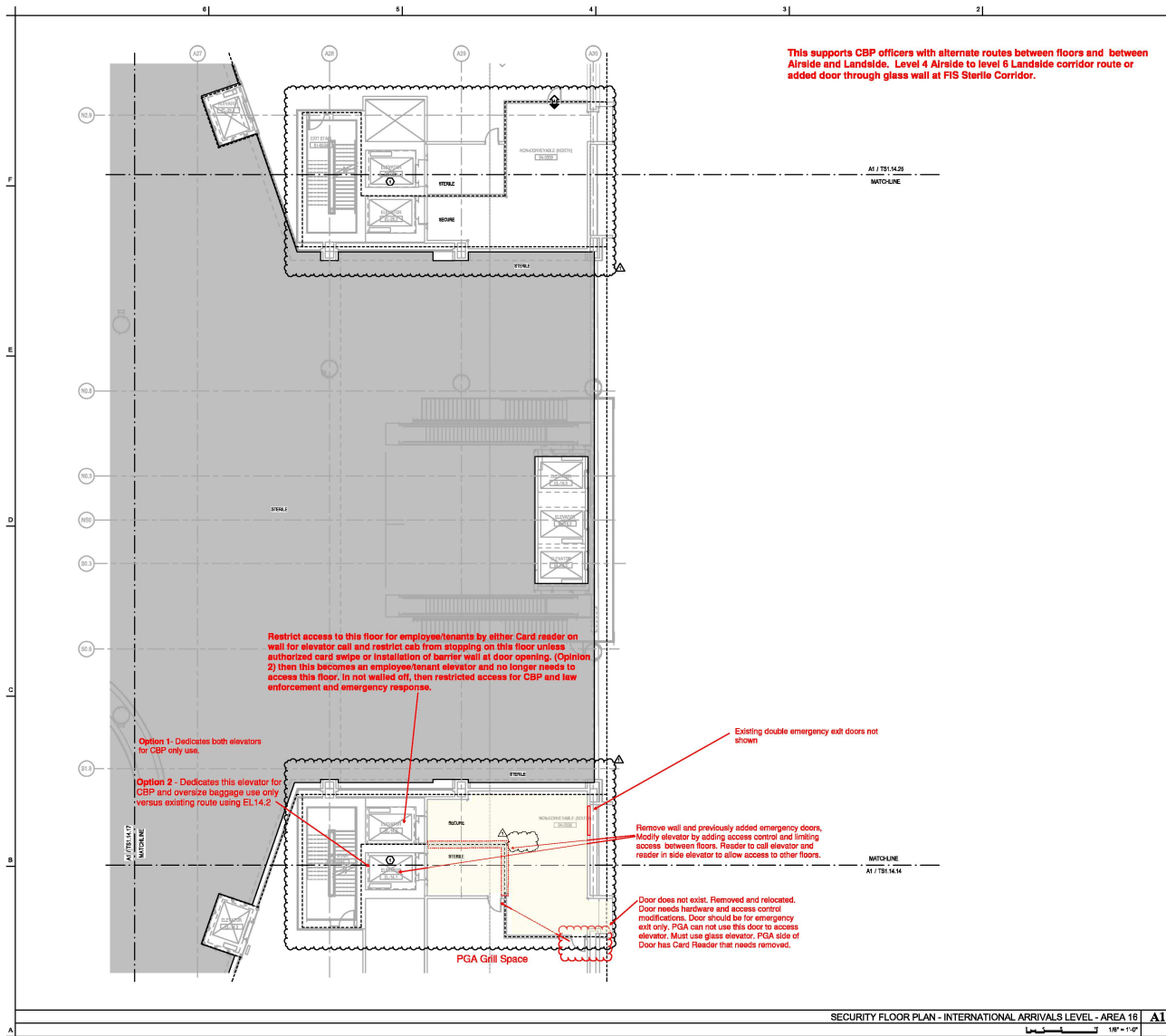
- TRANSFER LEVEL -

AREA 16

FOR PERMIT & CONSTRUCTION

Drawing No.:

TS1.12.16



KEYED NOTES

1. EXISTING WALLS ARE TO REMAIN. TO BE REMOVED OR MODIFIED SEE OTHER SHEETS.

This supports CBP officers with alternate routes between floors and between Airside and Landside. Level 4 Airside to level 6 Landside corridor route or added door through glass wall at FIS Sterile Corridor.

Level 4 International Oversize Baggage Corridor



GREATER ORLANDO AVIATION AUTHORITY
 WS-113
 South Terminal C
 Phase 1

AIRSIDE CONCOURSE

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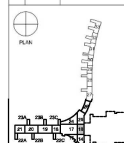
FBPE Lic: # CA20183



Name: John E. Burns
 License/Registration #: 66893

Revisions

No.	Date	Description
1	04/15/18	BULLETPHASE 005



Key Plan

Project No.: 61581

Designed By: JKP/C

Drawn By: LDM/B

Checked By: JEB

Issue Date: 12/15/17

Drawing Scale: 1/8" = 1'-0"

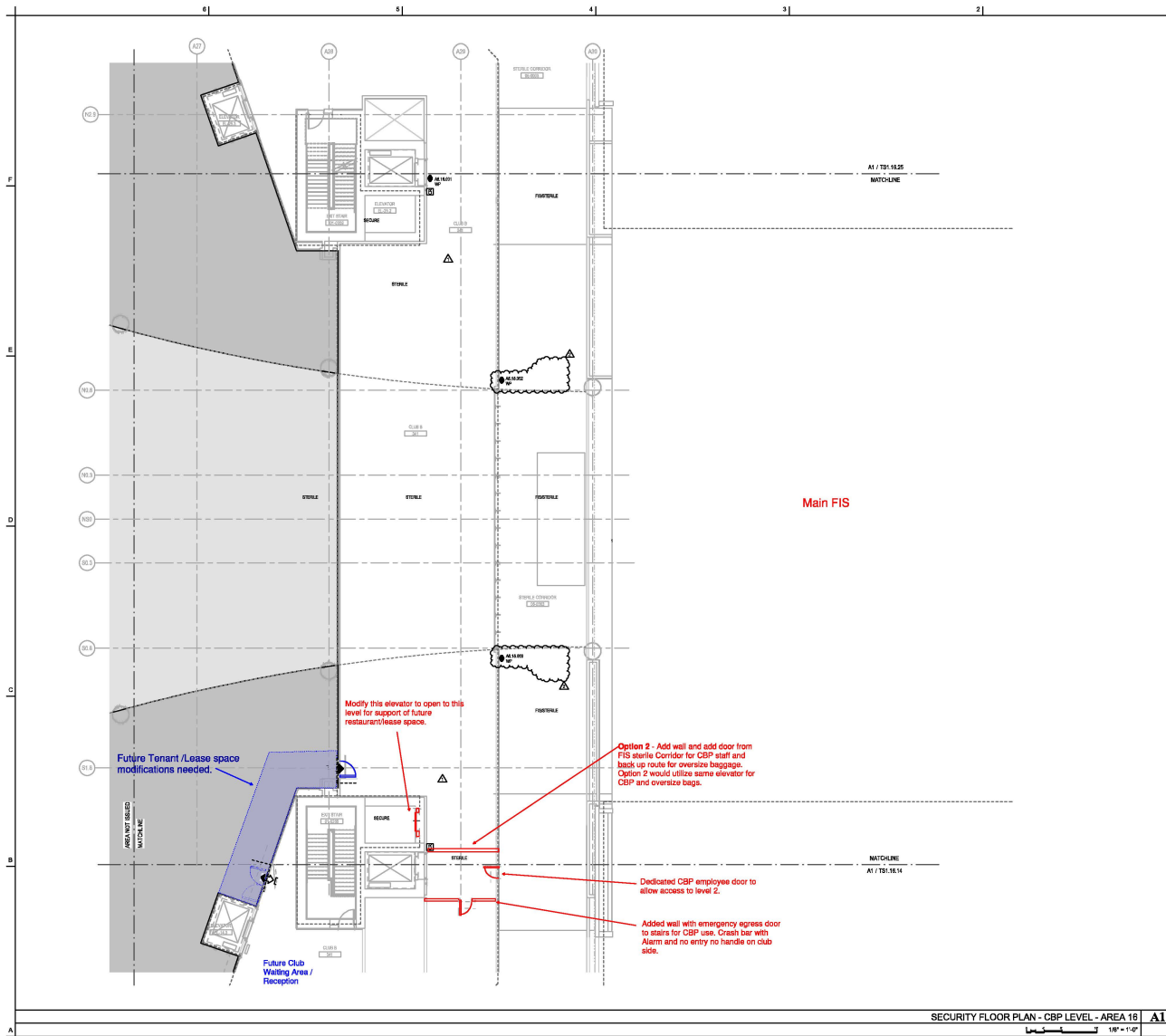
Drawing Title:

SECURITY FLOOR PLAN
 - INTL ARRIVALS LEVEL
 - AREA 16

FOR PERMIT & CONSTRUCTION

Drawing No.:

TS1.14.16



KEYED NOTES

SEE LEVEL 4 FOR CONTINUATION OF
STAIRS LEADING TO THE PROCESSING AREA.

Level 6 CBP FIS Sterile Corridor Entrance to LS Main FIS

GREATER ORLANDO AVIATION AUTHORITY

WS-113
South Terminal C
Phase 1

AIRSIDE CONCOURSE

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FBPE L: CA00183

State of Florida Seal

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Professional Engineer
No. 66853
STATE OF FLORIDA
ENGINEERING

John E. Burns
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STATE OF FLORIDA
ENGINEERING

Revisions

No.	Date	Description
1	04/15/18	BULLETIN AISC-005
2	05/05/18	BULLETIN AISC-007

Key Plan

Project No: 61581

Designed By: JKP

Drawn By: LDM

Checked By: JEB

Issue Date: 12/15/17

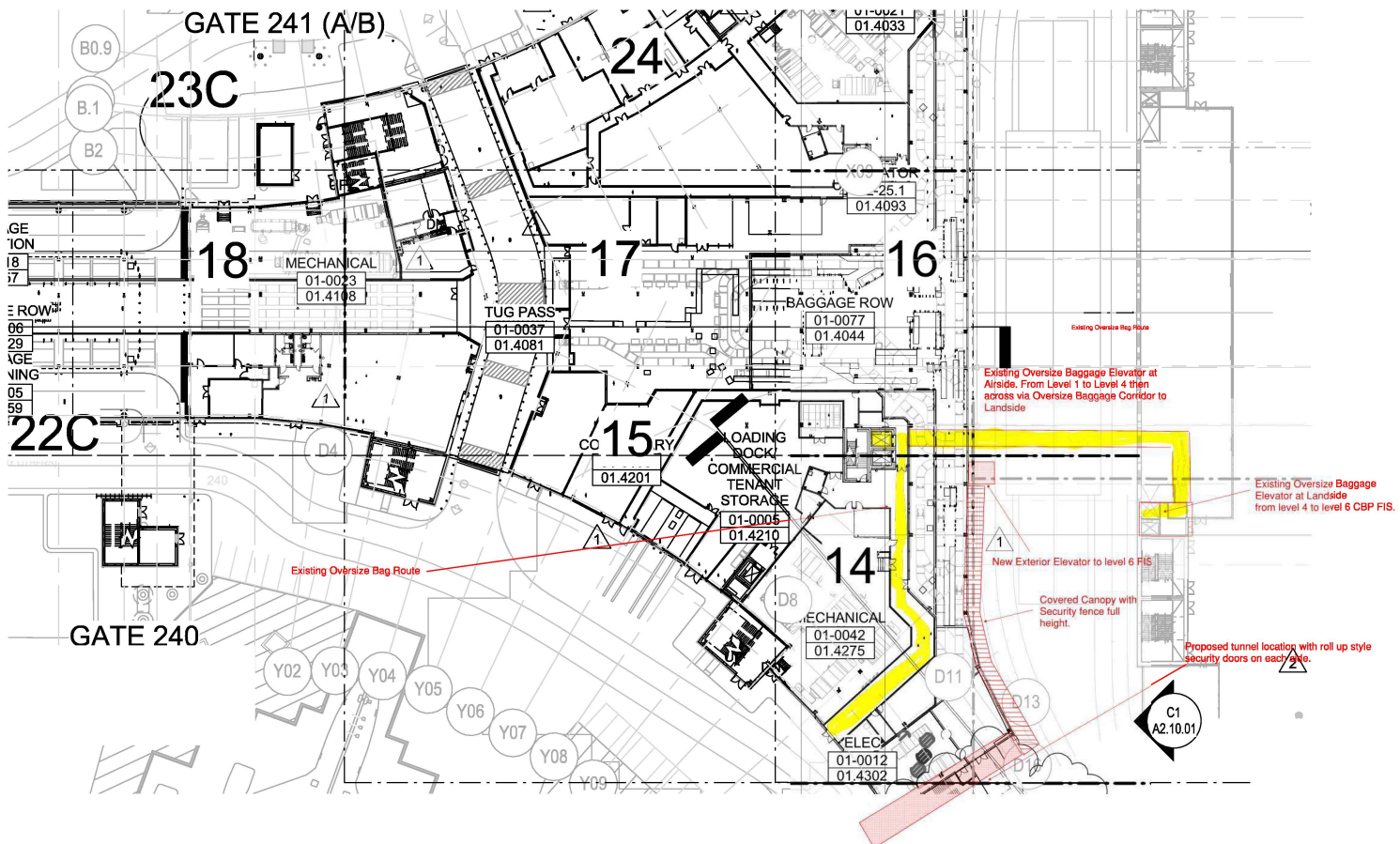
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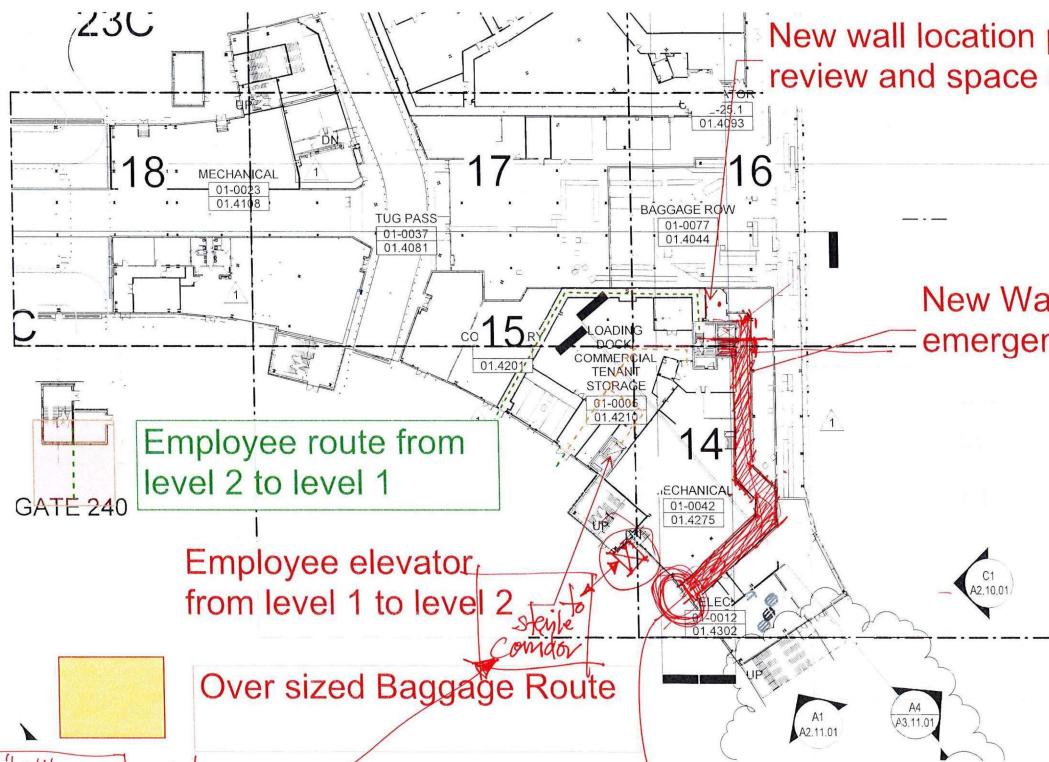
Drawing Title: SECURITY FLOOR PLAN - CBP LEVEL - AREA 16

FOR PERMIT & CONSTRUCTION

Drawing No: TS1.16.16

Option 3 CBP Dedicated Oversize Baggage Route Elevator





New wall location pending GOAA review and space use

New Wall and emergency exit door

Employee route from level 2 to level 1

Employee elevator from level 1 to level 2

Over sized Baggage Route

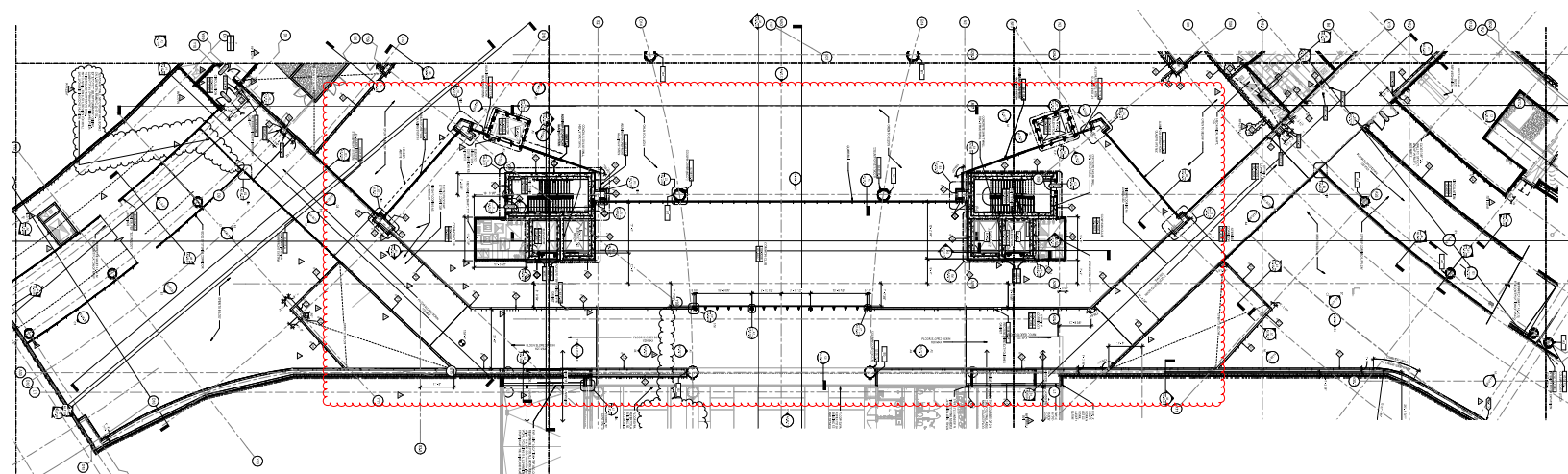
Review feasibility - adjacent mechanical stairs etc.

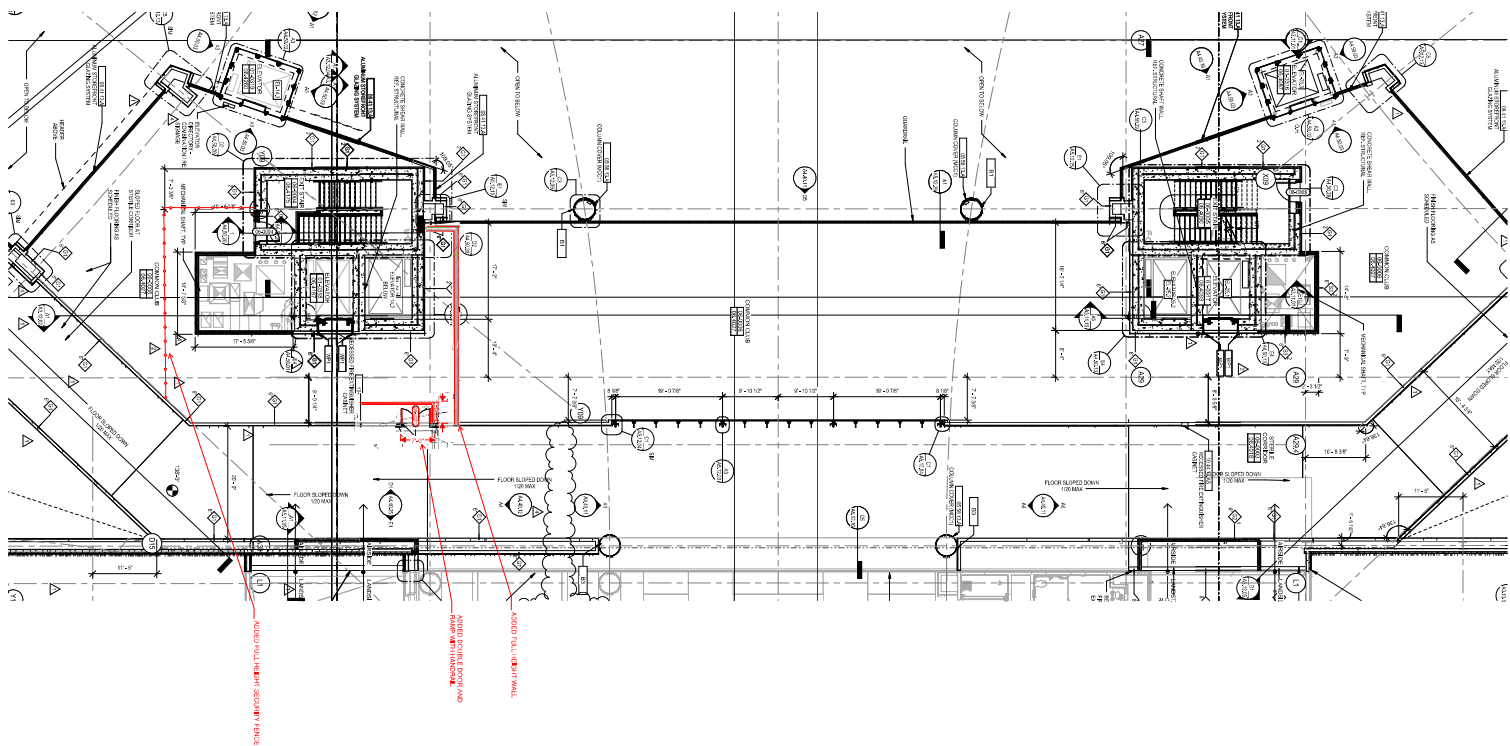
New Exterior Elevator Ramp to 6th Floor Staircase Consider

Access Control

Concessionaires route.

Option 4 - New Exterior Elevator Ramp - Level 6
Gate Mts. 6.5.24 Kwork





MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: July 16, 2024

ITEM DESCRIPTION

Request for Approval of an Addendum to the Continuing On-Call Architectural and Engineering Consulting Services Agreement with RS&H, Inc. for the Oversized Baggage Route Concept Services for W-S00151 Terminal C Enhancements Program Design and Project Oversight at Orlando International Airport.

SMALL BUSINESS

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that, due to the limited and specialized scope of the services to be provided, RS&H, Inc. does not propose small business participation on this addendum.