

PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: February 7, 2023	<input type="checkbox"/> Consent	<input checked="" type="checkbox"/> Regular
	<input type="checkbox"/> Workshop	<input type="checkbox"/> Public Hearing

Submitted By: Department of Airports

I. EXECUTIVE BRIEF

**Motion and Title: Staff recommends motion to approve:** Amendment No. 1 to the Construction Manager (CM) at Risk Contract (Contract) with Suffolk Construction Company Inc. (Suffolk) for CM at Risk Services in the amount of \$12,398,676 and 368 Calendar Days for Work Order SCC 01 Concourse B Expansion – Package 1 at Palm Beach International Airport (PBI).

**Summary:** The CM at Risk Contract with Suffolk was approved by the Board on June 15, 2021 (2021-0843) for the Concourse B Expansion project at PBI. Services under this Contract are provided on a task/work order basis and are approved in accordance with PPM CW-F-050. The project will provide for the construction of approximately 56,000 square feet of additional space at the end of Concourse B, including expansion of concession, passenger seating and restroom spaces, improvement of aircraft parking apron, construction of infrastructure to support two (2) additional passenger boarding bridges, extension of existing building systems and an overall refresh of the concourse. To minimize the impacts to passengers, the construction will be completed in two phases. Approval of this Amendment in the amount of \$12,398,676 and 368 Calendar Days provides for the construction of the first phase, which includes expansion of restroom facilities and construction of new concession space between Gates B5 and B7. Burger King and Hop and Cask will be closed during the first phase. To ensure sufficient food and beverage options remain available throughout the project, the first phase also includes the construction of temporary restaurant space, which will remain until the end of the second phase of the project when new concession spaces become available. This phase of the project is funded utilizing a combination of grant funding from the Florida Department of Transportation (FDOT), Passenger Facility Charge (PFC) funds and local airport revenues; airport revenues are anticipated to be approximately \$2,000,000. Suffolk is based in Boston, Massachusetts; however, the work will be directly managed by its regional office in West Palm Beach, FL. An overall Disadvantaged Business Enterprise (DBE) goal of 20% was established for this Contract. Suffolk has teamed with MCO Construction (MCO), as its DBE partner, to provide DBE outreach, project management, and construction supervision services in an amount not less 10% of the Suffolk general conditions fee paid by the County for these services. DBE subcontracting participation for this Amendment is 21.1%. The total DBE participation for this Amendment is 17%. Pursuant to changes to Chapter 332, Florida Statutes, effective October 1, 2020, a governing body of a commercial service airport may not approve purchases of contractual services in excess of the Category Five threshold amount of \$325,000 provided in Section 287.017, Florida Statutes, on a consent agenda. This Amendment exceeds the threshold amount and must be approved on the regular agenda. **Countywide (AH)**

**Background and Policy Issues:** The PBI terminal, including Concourse B, was originally constructed in 1987. The passenger seating areas at the end of the concourse are at capacity, and the concourse has limited concession and restroom space. The full project includes an overall refresh of Concourse B, infrastructure to support two new passenger boarding bridges, expanded seating, concessions and restrooms spaces, and extension of existing building systems. The project is being phased to minimize the impacts to the public. Approval of this Amendment will allow the completion of the first phase, which includes expansion of restroom facilities and construction of approximately 3,000 square feet of additional concession space between Gates B5 and B7, construction of temporary restaurant space, utilities and apron paving improvements. Builder’s Risk Insurance for this project will be provided by Suffolk prior to the start of construction.

**Attachments:**

1. Amendment No. 1 to Contract with Suffolk (w-Contract History) - 3 originals
2. DBE Goal Information

Recommended By: <u>Lana Beebe</u>	<u>1-13-23</u>
Department Director	Date
Approved By: <u>KBaker</u>	<u>1/24/23</u>
County Administrator	Date

**II. FISCAL IMPACT ANALYSIS**

**A. Five Year Summary of Fiscal Impact:**

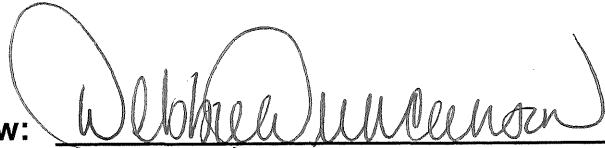
Fiscal Years	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>
Capital Expenditures	<u>\$12,398,676</u>	_____	_____	_____	_____
Operating Costs	_____	_____	_____	_____	_____
External Revenues (Grants)	_____	_____	_____	_____	_____
Program Income (County)	_____	_____	_____	_____	_____
In-Kind Match (County)	_____	_____	_____	_____	_____
<b>NET FISCAL IMPACT</b>	<u><u>\$12,398,676</u></u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
<b># ADDITIONAL FTE POSITIONS (Cumulative)</b>	_____	_____	_____	_____	_____

Is Item Included in Current Budget? Yes   X   No \_\_\_\_\_  
 Does this item include the use of federal funds? Yes \_\_\_\_\_ No   X  

Budget Account No: Fund 4111 Department 121 Unit A394-445 Object 6504  
 Reporting Category \_\_\_\_\_

**B. Recommended Sources of Funds/Summary of Fiscal Impact:**

Approval of this item provides budget for Amendment No. 1 of the contract with Suffolk in the amount of \$12,398,676. The funds for this amendment are budgeted in the current year.

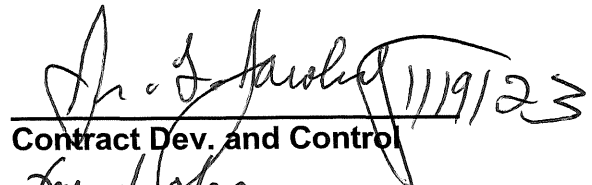


**C. Departmental Fiscal Review:** \_\_\_\_\_

**III. REVIEW COMMENTS**

**A. OFMB Fiscal and/or Contract Development and Control Comments:**

  
 \_\_\_\_\_  
 MS 1/12 OFMB 1/12

  
 \_\_\_\_\_  
 Contract Dev. and Control  
 TMA 1/18/23

**B. Legal Sufficiency:**

  
 \_\_\_\_\_  
 Assistant County Attorney

**C. Other Department Review:**

\_\_\_\_\_  
 Department Director

REVISED 11/17

(THIS SUMMARY IS NOT TO BE USED AS A BASIS FOR PAYMENT)

**AMENDMENT 1 TO CONTRACT FOR  
CONSTRUCTION MANAGEMENT SERVICES  
CONCOURSE B EXPANSION AT PALM BEACH INTERNATIONAL AIRPORT  
PROJECT NO. PB 20-11**

This Amendment No. 1 to the Contract is made as of the \_\_\_\_ day of \_\_\_\_\_, 2023, by and between Palm Beach County, Florida (COUNTY) and Suffolk Construction Company, a corporation authorized to do business in the State of Florida, hereinafter referred to as the CONSTRUCTION MANAGER, having its office and principal place of business at 426 Clematis Street, West Palm Beach, FL 33401

WHEREAS, the Owner and Construction Manager acknowledge and agree that the Contract between Owner and **Suffolk Construction Company** dated **June 15, 2021 (R-2021-0843)** is in full force and effect and that this merely supplements said Contract;

WHEREAS, the parties have negotiated a Guaranteed Maximum Price (GMP), including Construction Manager's fees for construction and warranty services and other services as set forth herein and in the Contract; and

WHEREAS, the Construction Manager represents that the Construction Manager, Subcontractors, material and equipment suppliers have compared and reviewed all general and specific details on the Drawings and that all conflicts, discrepancies, errors and omissions, which are within the commonly accepted knowledge based of a licensed general contractor, subcontractor, trades persons, manufacturers or other parties required to carry out the Work involved in this Amendment, have been corrected or clarified prior to execution of this Amendment to the Contract, and therefore Construction Manager warrants that the GMP (exclusive of contingency) includes the cost of correcting all conflicts, discrepancies, errors, or omissions which Construction Manager identifies, or should have identified through the exercise of reasonable skill and care, during the pre-construction phase of this Contract; and

WHEREAS, the Construction Manager's review and comparison of all Drawings has taken into consideration the total and complete functioning of all systems and therefore the Construction Manager represents that the GMP represents the total cost for complete and functional systems.

NOW THEREFORE, in exchange for the mutual covenants and promises set forth herein and the sums of money agreed to be paid by the Owner to the Construction Manager, the parties agree as follows:

(1) **GUARANTEED MAXIMUM PRICE**

Pursuant to Article 2.2 and Article 6 of the Contract between Owner and Construction Manager, the parties have agreed to the establishment of a Guaranteed Maximum Price of **\$12,398,676.00** for the construction costs for **Work Order SCC 01: Concourse B Expansion Package 1 at Palm Beach International Airport (PBI)**.  
Refer to Exhibit A.

(2) SCHEDULE OF TIME FOR COMPLETION

Pursuant to Article 5.3, Construction Manager shall complete the project within the milestones noted in the table below or Liquidated Damages for failure to complete within the contract time or approved extension thereof shall be assessed.

Description	Calendar Days from NTP	Liquidated Damages
Substantial Completion	338	\$1,000/ Cal Day
Final Completion	368	\$250/ Cal Day

(3) MODIFICATIONS TO CONTRACT

Except as specifically amended herein, all other terms and conditions of the Contract shall remain in full force and effect.

(4) ATTACHMENTS

Exhibit A Guaranteed Maximum Price

Except as specifically amended herein, all other terms and conditions of the Contract shall remain in full force and effect.



IN WITNESS WHEREOF, the Board of County Commissioners of Palm Beach County, Florida has made and executed this Amendment on behalf of the COUNTY and CONSTRUCTION MANAGER has hereunto set its hand the day and year above written.

**ATTEST:**

**JOSEPH ABRUZZO, CLERK OF  
THE CIRCUIT COURT & COMPTROLLER**

**PALM BEACH COUNTY, FLORIDA  
A Political Subdivision of the State of Florida  
BOARD OF COUNTY COMMISSIONERS**

By: \_\_\_\_\_  
Deputy Clerk

By: \_\_\_\_\_  
Gregg K. Weiss, Mayor

**APPROVED AS TO FORM  
AND LEGAL SUFFICIENCY**

**APPROVED AS TO TERMS  
AND CONDITIONS**

By: Arnie Helgert  
County Attorney

By: Laura Berk  
Director of Airports

**WITNESS:**

**FOR CONSTRUCTION MANAGER  
SIGNATURE**

**CONSTRUCTION MANAGER:  
Suffolk Construction Company, Inc.**

[Signature]  
Signature

[Signature]  
Signature

Ellen M. Rand  
Name (type or print)

Juan Diaz  
Name (type or print)

General Counsel - South / Asst. Secy  
Title

(Corporate Seal)



## **Exhibit “A”**

- 1. GMP dated December 9, 2022**
- 2. Performance & Payment Bond(s)**
- 3. Contract History**

Exhibit A



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## PBI Concourse B Expansion - GMP

Palm Beach International Airport | Project No. PB 20-111 | December 9, 2022

PALM BEACH COUNTY DEPARTMENT OF AIRPORTS

**SUFFOLK**

December 9, 2022

**Ms. Cynthia M. Portnoy, PE**  
Project Manager

**Palm Beach County Department of Airports** 846 Palm Beach International Airport  
West Palm Beach, FL 33406

RE: GMP Concourse B Expansion - Package 1| Project No. PB 20-11

**Dear Ms. Portnoy:**

Thank you for this opportunity to present our GMP for the Palm Beach International Airport Concourse B Expansion Project, Package 1.

The GMP includes the bids received and supporting documentation assembled herewith and has been provided based upon the 100% Design Documents and Addendums prepared by RS&H for the project. This GMP includes a summary and detail by division of work for the project components. Provided in the attached document is a list of drawings, specifications and addendums from which the bid was prepared, a listing of allowances, a listing of assumptions and clarifications, a project schedule of work activities, phasing and logistics plans.

Also included as part of this GMP submission we included option 1 that provides the DOA with the best option as it reduces the impact the overall schedule and cost associated with this package.

We look forward to reviewing these documents with you and the next steps moving forward.

Sincerely,

**Suffolk Construction Company, Inc.**

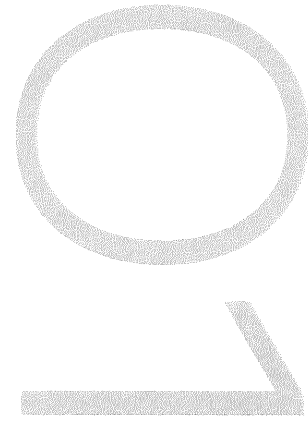
**Michael E. Bowen**

Vice President, Project Executive



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- 03 Subcontractor Summary
- 04 Construction Phase Management Fee
- 05 Qualifications & Assumptions
- 06 Project Schedule
- 07 Phasing & Logistics
- 08 List of Drawings & Specifications



# Executive Summary

**Executive Summary****Introduction**

The intent of this executive summary is to provide PBI with a snapshot of the major elements contained in this GMP for Concourse B Expansion Package 1 and provide some insight on the information contained in each section.

When the 90% estimate was provided on June 10, 2022, the design documents still contemplated the project in one package and was not clearly delineated as to the scope of work for each package. In anticipation of the project being broken down into two packages Suffolk work with the DOA and RS&H to provide a budget for each package.

The 90% estimated value for Package 1 was \$7,863,807. The 90% estimate did not include long lead items for Package 2 that are being procured in Package 1 such as a transformer that is two and half years to procure and switchboard SWBD 1BEL1 & SWBD T-EBL that is one and a half years to procure. The approximate value of these electrical items is \$311,000. In addition, there are a handful of items that were not included in the 90% estimate such as the replacement of light fixtures, fire alarm devices and paging system speakers.

The 90% estimate did not include the elements associated with the temporary kitchen and temporary electrical room as these items were not identified in the documents.

In this package you will find the Base Option and the assumption was the existing restrooms must remain in operation during the construction of the new Men and Women's restrooms which requires multiple phases.

In this package you will find Option #1 which assumes the building department "PZB" will allow the existing restrooms to be shut down to allow for the construction of the new Men and Women's restrooms therefore removing the requirement for multiple phases and ultimately shortens the overall duration for construction.

The GMP Option #1 value is \$12,296,939 which is \$4,433,132 over the estimated value. The overall cost with the 1% for escalation allowance is \$12,398,676.

**GMP Breakdown**

Section 2 contains a detailed breakdown of the GMP and also includes a detailed summary of contractors that were solicited for bidding including those who submitted a bid. The detail is broken down by Division of Work, Construction Phase Management Fee (Staff and field office) and identifies the associated cost for Insurances, Bond, Fee, and Construction Contingency. The percentage mark-up's are in line with the agreement between the DOA and Suffolk with the exception of the Builder's Risk Policy which has been priced based on current market conditions and is listed as a lump sum value vs being listed as a percentage of the cost of the project as previously shown past estimates.

### Subcontractor Summary

Section 3 contains a detailed summary of the bids received, the number of bidders per division of work, the cost per division of work and the DBE values per bid package and the overall percentage of DBE achieved compared to the DBE Goal for the project.

Suffolk held two (2) outreach events prior to bidding Package 1. The first outreach event was held on April 14, 2022, which was a virtual meeting and was a successful event. The second outreach meeting took place on August 25, 2022, held at the DOA offices and again was well attended and a successful event. The overall goal for the project on DBE participation is 20% of the GMP value and the overall value achieved for Option #1 is 21.1%.

The bid advertisement met the requirements for 30 days and took place in the same timeframe as the second outreach meeting but unfortunately the requirement to secure three (3) bids per bid package was not achievable in all divisions of work due to current market conditions.

Section 3 also contains Schedule 1 and Schedule 2 for DBE Participation.

### Construction Phase Management Fee

Section 4 contains a staffing utilization breakdown. The breakdown shows the employee position, the number of months per year, the monthly rate by position and the total cost. You'll note we reduce staff levels significantly after the north bump out is completed. Note that our original plan prior to phasing the project included some fulltime on-site positions that are not required to be full time in Phase 1. We have showed a partial allocation of time when they are on-site. The original RFP schedule anticipated a construction start date of May '22 versus our current anticipated start date of March '23. Given the extraordinary inflationary pressures in the market we have included 5% escalation of our labor rates. We have also included all field office costs as allowed in our Agreement. The GMP does not include costs for jobsite trailers for Suffolk staff as space on the lower level of Concourse B will be made available for Package 1 work.

### Qualifications & Assumptions

Section 5 contains a list of qualifications and assumptions broken down by division of work. The attached list is based on the information provided in the 100% Construction Documents, Addendums 1, 2, 3 and 4 and RFI responses.

### Project Schedule

Section 6 contains the project schedule. The project schedule has many challenges due to the multiple phases required in the original plan but per our meeting with the DOA and RS&H it was determined the restrooms can be shut down during the addition and renovation of existing restrooms based on the travel distance from the end of the Concourse to the other restrooms as the entrance to the concourse based on the current code.



## Option 1 Alternate Power Panels and M/W Baths Built Concurrently

- Board Approval - Jan. 10, 2023

- On-Site Mobilization - Mar. 1, 2023

Mar. 1, 2023

Sep. 20, 2023

Bump Out and Apron

Mar. 1, 2023

Oct. 19, 2023 - Substantial Completion

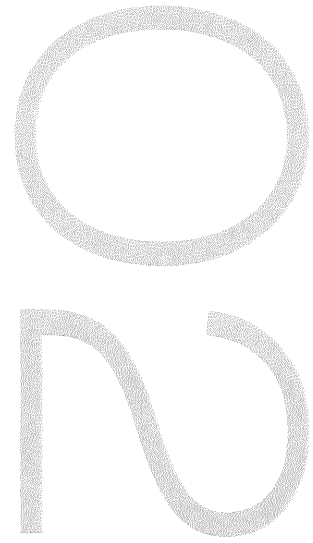
Interior Work

### Phasing & Logistics

Section 7 contains phasing plans for the North bump out and associated apron paving work as well phasing plans for the interior work that will allow for the new men and women's restrooms.

### List of Drawings & Specifications

Section 8 contains a document log showing the list of all Drawings, Specifications, Addendums and RFI's that were received and ultimately used in the pricing, scheduling, constructability, phasing & logistics contained in this report.



# GMP Breakdown

**PBI Airport - Concourse B Expansion**

**Schedule of Values**

Option 1 - Compressed Schedule

CODE	DESCRIPTION	TOTAL
0100	Temp Conditions & General Requirements	316,645
0240	Demolition	181,600
0330	Concrete	378,666
0510	Structural Steel	299,350
0610	Rough Carpentry	7,500
0620	Finish Carpentry	104,054
0740	Roofing	109,399
0742	Metal Panel Facade	349,984
0780	Applied Fireproofing	111,170
0792	Joint Sealants	15,000
0810	Doors, Frames & Hardware	57,225
0833	OH Doors	7,325
0844	Windows & Curtainwall	275,446
0920	Drywall	563,033
0930	Tile	212,281
0951	ACT	29,000
0966	Terrazzo	56,320
0990	Painting & Wallcovering	43,602
1000	Specialties	38,943
1028	Toilet & Bath Accessories	95,750
1040	Signage	23,973
1491	Chutes	59,914
2110	Fire Protection	126,600
2210	Plumbing	444,109
2310	HVAC	265,650
2610	Electrical	2,843,411
3210	Apron Paving	1,168,588
3217	Pavement Markings	86,400
3310	Civil Utilities	1,708,923
3477	Aircraft Passenger Loading Bridges	176,735

**SUBTOTAL \$ 10,156,595**

	Construction Phase Management Fee	1,155,815
	Builder's Risk Insurance Including Deductible	267,920
1.00%	General Liability Insurance	124,317
0.68%	Performance & Payment Bonds	84,535
0.00%	Preconstruction (billed separately)	-
2.25%	Fee	265,997
2.00%	Construction Contingency	241,760

*Value included in Electrical for Package 2 long lead items is approximately \$311,000*

**TOTAL WITHOUT ESCALATION COST \$ 12,296,939**

1.00%	Escalation Allowance	101,737
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**TOTAL COST WITH ESCALATION ALLOWANCE \$ 12,398,676**

## PBI Airport - Concourse B Expansion

### Schedule of Values

Option 1 - Compressed Schedule

CODE	DESCRIPTION	TOTAL
<b>0100</b>	<b>Temp Conditions &amp; General Requirements</b>	316,645
	Fencing	
	Temp NOA Wall at Bumpout	
	Safety Supplies & Equipment	
	Dumpsters & Temp Toilets	
	Misc Labor & Cleaning	
<b>0240</b>	<b>Demolition</b>	181,600
	Demo at Bumpout	
	Demo at Restrooms	
<b>0330</b>	<b>Concrete</b>	378,666
	Foundations at Bumpout	
	Cast-in-Place Concrete at Bumpout	
	Masonry at Bumpout	
	Bollards	
	Spoil removal from foundations & street sweeping for pours	
<b>0510</b>	<b>Structural Steel</b>	299,350
	Steel Columns, Base Plates, Cap Plates, Connection Material	
	Steel Metal Decking	
	Steel Angles, Channels, Anchor Bolts & Template	
	Galvanized Steel Bollards	
	Steel Support at toilet partitions, vanities, and OH Counter Door	
<b>0610</b>	<b>Rough Carpentry</b>	7,500
	Misc Rough Carpentry	
<b>0620</b>	<b>Finish Carpentry</b>	104,054
	Plastic Laminate Clad Architectural Cabinets	
	Stainless Steel Base	
	Quartz Agglomerate Countertops	
<b>0740</b>	<b>Roofing</b>	109,399

CODE	DESCRIPTION	TOTAL
	R-25 Lightweight Insulating Concrete	
	Base mechanically attached to concrete	
	SBS Flam 180 FR GR SBS Modified	
	Tie into existing roof	
<b>0742</b>	<b>Metal Panel Facade</b>	<b>349,984</b>
	3" 24 ga Insulated Metal Panels	
	Vertical gaskets, panel trims, sealants	
	Formed corners	
<b>0780</b>	<b>Applied Fireproofing</b>	<b>111,170</b>
	Cellulose K-13	
	Head of Wall	
	Spray Floor Assembly, roof assembly, columns	
<b>0792</b>	<b>Joint Sealants</b>	<b>15,000</b>
<b>0810</b>	<b>Doors, Frames &amp; Hardware</b>	<b>57,225</b>
	Hollow Metal Doors	
	Hollow Metal Frames & Trim	
	Hardware	
<b>0833</b>	<b>Overhead Doors</b>	<b>7,325</b>
	Counter Overhead door at Temp Kitchen	
<b>0844</b>	<b>Windows &amp; Curtainwall</b>	<b>275,446</b>
	Aluminum Curtainwall	
	Interior Fixed Window	
	Restroom Glazing	
	Stinger Ray Glazing	
<b>0920</b>	<b>Drywall</b>	<b>563,033</b>
	FRP Paneling	
	PVC Wall Paneling	
	Temp Partitions	
	Insulation	
	Misc Drywall	
<b>0930</b>	<b>Tile</b>	<b>212,281</b>
	Restroom Tile	
	Restroom Base	

CODE	DESCRIPTION	TOTAL
	Exterior Corridor	
	Communications Room	
<b>0951</b>	<b>ACT</b>	29,000
	Ultima 24" x 24"	
	Kitchen Zone	
<b>0966</b>	<b>Terrazzo</b>	56,320
	Vapor Barrier	
	Flexible Epoxy Membrane	
	Restrooms	
	Aggregate Chips	
	Floor Protection	
<b>0990</b>	<b>Painting</b>	43,602
	Ceilings & Soffits (bathrooms, circulation, janitor room)	
	Walls (bathrooms, circulation, janitor room)	
	Exterior Paint at Trash Room	
	Hollow Metal Doors	
<b>1000</b>	<b>Specialties</b>	38,943
	Anti Bird Spikes & Netting	
	Fire Extinguishers & Cabinets	
<b>1028</b>	<b>Toilet &amp; Bath Accessories</b>	95,750
	Napkin, Tissue, Towel Dispensers	
	Grab Bars	
	Mirrors	
	Waste Receptacles	
	Baby changing liner & screen	
	ADA Compartments, Regular Compartment, Urinal Screens	
<b>1040</b>	<b>Signage</b>	23,973
	ADA Stairs, Directional Panel, ID Signs	
	Store & Relocate	
<b>1491</b>	<b>Chutes</b>	59,914
	Aluminum Chute w/Access Doors	
	Dumpster & Waste Containers	
	Compactor & Controller	

<b>CODE</b>	<b>DESCRIPTION</b>	<b>TOTAL</b>
<b>2110</b>	<b>Fire Protection</b>	126,600
	Upright and & Concealed Sprinkler Heads	
	Piping 1" - 2"	
<b>2210</b>	<b>Plumbing</b>	444,109
	Removal of existing piping	
	Relocation of exiting Gate Portable Water Closet	
	Domestic waterline and hot water return above grade	
	Sanitary pipe above & below grade	
	Vent pipe, Grease waste pipe	
	Storm drain, rainwater leader, overflow storm drain	
	Plumbing fixtures, 2 water heaters	
	Excavation & bakfill pertaining to plumbing scope of work	
<b>2310</b>	<b>HVAC</b>	265,650
	Selective Demo of HVAC ductwork	
	HVAC equipment including 2 duct fans & controls	
	Air districnution, fire dampers, manual balancing damper, louver	
	External insulated sheetmetal, uninsulated sheetmetal exhaust	
	Test & balance system	
<b>2610</b>	<b>Electrical</b>	2,843,411
	Lighting & lighting controls	
	Switchgear/distribution power & equipment	
	Remove & replace MV cabling	
	Remove & replace equipment & connections at Gate B5	
	Fire alarm system	
	HVAC mechincal equipment power wiring and conduit	
	Communications, IT, WiFi, CATV, PA mod, CCTV, Card Access	
	Lightning protection & grounding systems	
	Temp generator, ATS, Panel T-EBL and wiring	
	Testing	
	Demolition	
<b>3210</b>	<b>Apron Paving</b>	1,168,588
	P-306-8.1 Lean Concrete Base - 5"	
	P-501-8.1 Portland Cement Concrete - 10"	

CODE	DESCRIPTION	TOTAL
	P-501-8.2 Portland Cement Concrete - 16.5"	
	P-501-8.3 Boarding Bridge Tie Downs	
	P-501-8.4 PCC/ACC Transition Slab	
	P-605-8.1 Concrete Joint Widening & Sealing	
	Paving at Tug Tunnel	
<b>3217</b>	<b>Pavement Markings</b>	<b>86,400</b>
	Airfield Pavement Markings	
	Survey, per points provided	
<b>3310</b>	<b>Civil Utilities</b>	<b>1,708,923</b>
	Demo of Asphalt & concrete, paving at tug tunnel	
	Utility removal, demo fo watermain piping & 36" RCP	
	Earthwork, excavation, limerock basecourse	
	P-401 Asphalt pavement	
	Storm drainage & Watermain	
<b>3477</b>	<b>Aircraft Passenger Loading Bridges</b>	<b>176,735</b>
	Removal and storage of Gate A5	

**SUBTOTAL \$ 10,156,595**

	Construction Phase Management Fee	1,155,815
	Builder's Risk Insurance Including Deductible	267,920
1.00%	General Liability Insurance	124,317
0.68%	Performance & Payment Bonds	84,535
0.00%	Preconstruction (billed separately)	-
2.25%	Fee	265,997
2.00%	Construction Contingency	241,760

**TOTAL COST WITHOUT ESCALATION \$ 12,296,939**

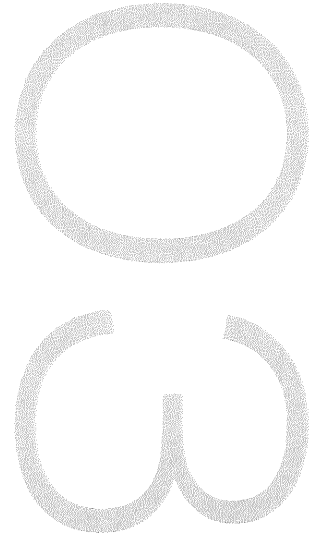
1.00%	Escalation Allowance	101,737
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**TOTAL COST WITH ESCALATION \$ 12,398,676**



**0100 Temp Conditions & General Requirements**

SCOPE OF WORK	Take Off			ESTIMATE
	QT	UM	UNIT COST	\$316,715
<b>TRADE SPECIFIC PROJECT REQUIREMENTS:</b>				
<b>General Requirements</b>				
Construction Fencing	1,052	lf	\$60.00	\$63,120
Temp NOA Approved Exterior Wall at North Bumpout	1,200	sf	\$50.00	\$60,000
Pedestrian Fencing Apron Tenant Access	195	lf	\$15.00	\$2,925
REPROGRAPHICS				
Pre-Construction	1	lsum	\$2,500.00	\$2,500
Construction	1	lsum	\$7,500.00	\$7,500
MISCELLANEOUS SUPPORT & EQUIPMENT				
Warranty Department (non-condo project)	12,000,000	%	\$0.00	\$30,000
Escort Vehicle (Trucking/Transportation)	6	mos	\$1,000.00	\$6,000
Tools & Equipment	22	mos	\$250.00	\$5,500
Punch List	1	lsum	\$5,000.00	\$5,000
TEMPORARY TOILETS				
Portables	35	wks	\$40.00	\$1,400
Portable Unit Delivery Fee	2	ea	\$35.00	\$70
Hand Sanitizer	2	ea	\$25.00	\$50
Gel Pak	32	ea	\$20.00	\$640
CONSTRUCTION MANAGEMENT PLAN				
Progress Photos	22	mos	\$80.00	\$1,760
SAFETY SUPPLIES & EQUIPMENT				
Temporary Fire Extinguishers & Stands	6	ea	\$200.00	\$1,200
Temporary Signage	1	lsum	\$5,000.00	\$5,000
First Aid Supplies	22	mos	\$250.00	\$5,500
Misc. Safety Supplies (hard hats, safety glasses, harnesses, etc)	22	mos	\$200.00	\$4,400
MISC LABOR & CLEANING				
Materials	22	mos	\$200.00	\$4,400
Final Cleaning - Building	1	sf	\$8,500.00	\$8,500
DUMPSTERS				
Dumpsters	95	loads	\$550.00	\$52,250
Overweight Pulls (10% of total # of loads)	10	loads	\$100.00	\$1,000
LABOR ITEMS				
Miscellaneous Labor	1	lsum	\$48,000.00	\$48,000

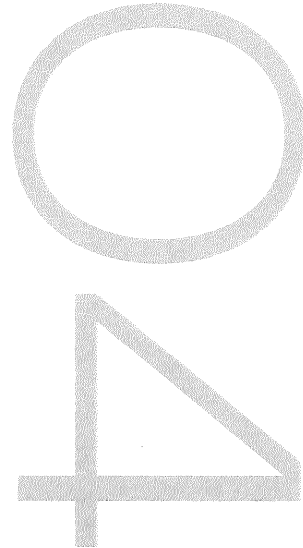


# Subcontractor Summary

**SUFFOLK****Option 1 - PBIA Concourse B Expansion  
West Palm Beach, FL**

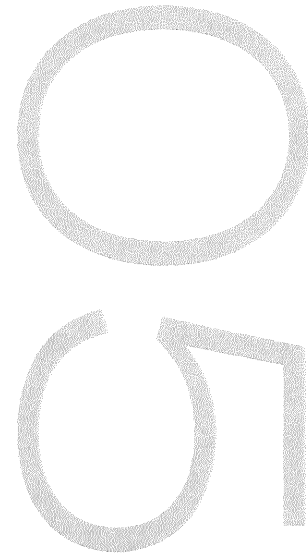
Div.	Package	Company	Value	DBE %	DBE \$
100	Construction Management Fee	Suffolk & MCO	\$ 1,155,815	13%	\$ 154,342
100	Temp Conditions & General Requirements	Suffolk & MCO	\$ 316,645	0%	
240	Building Demo	N&P	\$ 181,600	100%	\$ 181,600
330	Concrete & Masonry	Smith Building	\$ 378,666	0%	
510	Structural Steel	TWS	\$ 299,350	20%	\$ 59,870
610	Rough Carpentry	Suffolk	\$ 7,500	0%	
620	Finish Carpentry	ISEC	\$ 104,054	0%	
740	Roofing	Decktight	\$ 109,399	0%	
742	Metal Panel	Metal Panel	\$ 349,984	0%	
780	Fireproofing	Firestop Systems	\$ 111,170	0%	
792	Joint Sealants	Suffolk	\$ 15,000	0%	
810	DFH	Lotspeich	\$ 57,225	0%	
833	OH Doors	OH Doors of South Florida	\$ 7,325	0%	
844	Curtainwall & Glazing	IB Glazing	\$ 275,446	100%	\$ 275,446
920	Drywall	Acousti	\$ 563,033	18%	\$ 103,847
930	Tile	Acousti	\$ 212,281	0%	
951	ACT	Acousti	\$ 29,000	0%	
966	Terrazzo	OCD	\$ 56,320	25%	\$ 14,080
990	Painting	MTD	\$ 43,602	0%	
1000	Specialties	Pye Barker	\$ 38,943	0%	
1028	Toilet & Bath Access	Lotspeich	\$ 95,750	0%	
1040	Signage	Oakhurst	\$ 23,973	0%	
1491	Chutes	Wilkinson	\$ 59,914	0%	
2110	Fire Protection	Farmer & Irwin	\$ 126,600	0%	
2210	Plumbing	RCR	\$ 444,109	0%	\$ -
2310	HVAC	B&I	\$ 265,650	23%	\$ 49,970
2610	Electrical	Davco	\$ 2,843,411	13%	\$ 491,000
3210	Paving	Homestead	\$ 1,168,588	100%	\$ 1,168,588
3217	Pavement Markings	Roberts	\$ 86,400	100%	\$ 86,400
3310	Civil Utilites	Ryan Southern	\$ 1,708,923	0%	
3477	Passenger Bride	Aero Bridgeworks	\$ 176,735	5%	\$ 8,837
	<b>Subtotal</b>		<b>\$ 11,312,411</b>	<b>22.9%</b>	<b>\$ 2,593,979.40</b>
	Builder's Risk		\$ 267,920		
1.00%	General Liability		\$ 124,317		
0.68%	Perf & Paymt Bonds		\$ 84,535		
2.25%	Fee		\$ 265,996		
2.00%	Contingency		\$ 241,760		
	<b>Total Witout Escalation</b>		<b>\$ 12,296,939</b>	<b>21.1%</b>	<b>\$ 2,593,979.40</b>
1.00%	Escalation Allowance		\$ 101,737		
	<b>Total With Escalation</b>		<b>\$ 12,398,676</b>		

END



Construction  
Phase  
Management  
Fee

<b>GMP OPTION 1</b>				
<b>GMP RATES AS SUBMITTED</b>				
<b>JOB TITLE</b>	<b>MONTHLY SALARY</b>	<b>NUMBER OF MONTHS</b>	<b>PERCENTAGE OF TIME</b>	<b>TOTAL COST</b>
PROJECT EXECUTIVE	\$ 33,960.00	12	20%	\$ 81,504.00
SENIOR PROJECT MANAGER	\$ 25,249.00	12	100%	\$ 302,988.00
PROJECT MANAGER				
ASSISTANT PROJECT MANAGER	\$ 14,288.00	11	100%	\$ 157,168.00
PROJECT ADMINISTRATOR	\$ 9,007.00	10	40%	\$ 36,028.00
GENERAL SUPERINTENDENT	\$ 30,344.00	9	100%	\$ 273,096.00
SUPERINTENDENT				
ASSISTANT SUPERINTENDENT	\$ 15,820.00	9	100%	\$ 142,380.00
PROJECT COORDINATOR				
SAFETY MANAGER	\$ 17,768.00	8	10%	\$ 14,214.40
SCHEDULER / PLANNER	\$ 24,477.00	8	10%	\$ 19,581.60
PROJECT ACCOUNTANT	\$ 12,489.00	9	10%	\$ 11,240.10
<b>SUBTOTAL CONSTRUCTION PHASE FEE STAFFING</b>				<b>\$ 1,038,200</b>
LABOR ESCALATION (5%) ASSOCIATED WITH DELAY IN PROJECT START FROM MAY '22 TO MARCH '23				\$ 51,910
<b>SUBTOTAL CONSTRUCTION PHASE FEE STAFFING</b>				<b>\$ 51,910</b>
FIELD OFFICE SET-UP / BREAKDOWN	\$ 17,060.00			\$ 17,060.00
FIELD OFFICE MONTHLY COST	\$ 6,005.00	9		\$ 54,045.00
CREDIT FOR TRAILER MONTHLY COST	\$ 450.00	-9		\$ (4,050.00)
CREDIT FOR TRAILER ELECTIC COST	\$ 150.00	-9		\$ (1,350.00)
<b>FIELD OFFICE COST</b>				<b>\$ 65,705</b>
<b>TOTAL CONSTRUCTION PHASE FEE</b>				<b>\$ 1,155,815</b>



Qualifications  
&  
Assumptions

**SUFFOLK**

**6390513 - PBIA Concourse B Expansion  
WEST PALM BEACH, FL**

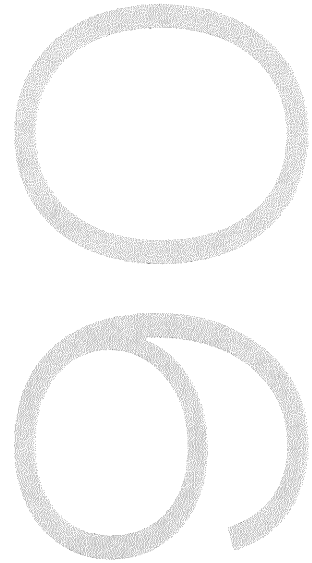
<b>ITEM #</b>	<b>DIV 01 GENERAL</b>
1	This budget is based on the documents outlined in the Drawing Log provided in Section 8 of this proposal.
2	The following are not included in this GMP and are assumed to be provided by others:
a	Impact, tap, or other development-related fees.
b	Permits, permit fees, inspection fees, and/or threshold inspections/fees. The only exception to this are trade permits which are pulled under the main building permit.
c	Fees associated with Temporary Certificates of Occupancy (TCO) and Final Certificate of Occupancy including permit renewals, if necessary of Temporary Certificate of Occupancy prior to issuance of Final Certificate of Occupancy.
d	All design fees (architectural, structural, and other consultant fees and services), and design liability. This includes drawing revisions and specification incorporation as well as incorporation of owner selected value engineering items.
e	Utility and/or service provider fees of any kind including cable/internet/phone. Such excluded fees include, but are not limited to, water/sewer fees, utility connection fees, tap fees, consumption fees, deposits, transformer fees, service fees, start up fees, and any other fees associated with providing permanent utilities and/or services to the building. The sole exceptions to this exclusion are any fees associated with temporary utilities for construction use, which are included provided services are available at or immediately adjacent to the site. Owner shall assume payment of utility service (water, sewer, electric) fees upon Substantial completion the building.
f	Costs to furnish and install transformers, drops and associated feeders by FPL for temporary power.
g	Geotechnical engineering, explorations, testing, or monitoring.
h	Threshold inspections and/or materials testing (Suffolk will coordinate and administer inspection work with Owner-procured services). Material testing has been included, quality assurance testing is not included.
i	This GMP only accounts for Federal Tariffs that have occurred at the time of GMP Amendment execution.
j	The Design Team shall respond to submittals within (10) working days.
k	The Design Team shall respond to RFI's within (5) working days.
l	Seismic bracing, delegate seismic engineering, and earthquake protection.
3	We have assumed no restrictions on working hours at the jobsite for construction related activities with the exception of holidays and construction activities that could interrupt airport operations. Major work activities that could impact airport operations will be coordinated with the DOA.
4	We have not included temperature testing or other extraordinary measures or delays related to COVID.
5	Parking costs are not included and are assumed to be provided by Owner.
6	GMP does not include temporary airline relocation costs to existing gates in the concourse.
7	We are assuming the use of office space within the airport, and utilities used will be paid for by the airport.
8	Suffolk has included a 1% escalation contingency. Suffolk has identified below various materials that subcontractors have specifically called out as subject to escalation. Suffolk will be entitled to an equitable adjustment for any material escalation outside of historical norms.
9	GMP does not include the cost for temporary restrooms.
<b>ITEM #</b>	<b>DIV 02 EXISTING CONDITIONS</b>
1	Removal and disposal of any unidentified underground obstructions is not included.
2	Specification Section 31 20 00 identifies satisfactory soils per the boring logs provided. Any additional identification, testing, handling or removal of hazardous, contaminated, unstable, or unsuitable soils or building materials is not included. If encountered, Suffolk will perform the necessary work to complete the scope and issue a change order as existing soils are assumed to be suitable as structural fill.
3	Removal, relocations and/or re-connection costs for unforeseen underground utilities are not included.
4	We do not have removal of and disposal Asbestos and Lead materials.
<b>Item #</b>	<b>DIV 03 CONCRETE</b>
1	Ready-Mix concrete escalations included only through December 31, 2022.
<b>Item #</b>	<b>DIV 04 MASONRY</b>
1	
<b>Item #</b>	<b>DIV 05 STRUCTURAL STEEL</b>
1	
<b>Item #</b>	<b>DIV 05 MISCELLANEOUS METALS</b>
1	
<b>Item #</b>	<b>DIV 06 FINISH CARPENTRY</b>
1	
<b>Item #</b>	<b>DIV 07 INSULATION</b>
1	
<b>Item #</b>	<b>DIV 07 WATERPROOFING AND DAMPPROOFING</b>
1	
<b>Item #</b>	<b>DIV 07 ROOFING</b>
1	Walkpads are not shown and not included.
2	A 20 year Flat Roof Manufacturer's NDL warranty is included.
<b>Item #</b>	<b>DIV 08 DOORS AND FRAMES</b>
1	Door #B289 is figured as existing to remain and is excluded.
<b>Item #</b>	<b>DIV 08 OVERHEAD DOORS</b>
1	N/A
<b>Item #</b>	<b>DIV 08 CURTAINWALL &amp; GLAZING</b>

**SUFFOLK**

**6390513 - PBIA Concourse B Expansion  
WEST PALM BEACH, FL**

1	
<b>Item #</b>	<b>DIV 09 DRYWALL</b>
1	Interior fit out of Retail, Concessions, or Food Service areas is not included and is assumed to be provided by others.
<b>Item #</b>	<b>DIV 09 STUCCO</b>
1	N/A
<b>Item #</b>	<b>DIV 09 TILING</b>
1	
<b>Item #</b>	<b>DIV 09 ACOUSTICAL CEILINGS</b>
1	
<b>Item #</b>	<b>DIV 09 TERRAZZO</b>
1	
<b>Item #</b>	<b>DIV 09 PAINTING</b>
1	
<b>Item #</b>	<b>DIV 10 SPECIALTIES &amp; SIGNAGE</b>
1	
<b>Item #</b>	<b>DIV 11 APPLIANCES</b>
1	Break Area appliances are not included and are assumed to be provided by others per notes on A401.
<b>Item #</b>	<b>DIV 12 WINDOW TREATMENTS</b>
1	Window treatments are not included nor assumed to be required.
<b>Item #</b>	<b>DIV 12 FF&amp;E</b>
1	Office furniture is not included and is assumed to be provided by others.
<b>Item #</b>	<b>DIV 13 SPECIAL CONSTRUCTION</b>
1	Work associated with Glycol system is not included and is assumed to be provided by others.
2	Removal and storage of Gate B5 and associated equipment assumes storing existing equipment onsite. Offsite storage is not included.
3	Removal and storage of Gate B7 is not included.
<b>Item #</b>	<b>DIV 14 ELEVATORS</b>
1	N/A
<b>Item #</b>	<b>DIV 21 FIRE PROTECTION</b>
1	
<b>Item #</b>	<b>DIV 22 PLUMBING</b>
1	Alternate routing of natural gas line is not included if it cannot fit in the designated space within the overhang due to the existing Glycol System piping.
<b>Item #</b>	<b>DIV 23 HVAC</b>
1	In reference to Sheet M121C-1, Plan Notes 1, 2, 3 and 4 are not indicated on the drawing. We have assumed that Plan Note 2 is the 14" branch with flex duct and CD-5 SA diffuser branching off the 46x16 SA duct, and we have assumed Plan Note 3 is the 52x18 RA duct and 60x36 RA grille. However, we have excluded Plan Notes 1 and 4, as it is not clear if and where they apply.
2	Costs for independent third-party commissioning agent (CxA) is not included.
3	Duct cleaning by a specialty duct cleaning contractor is not included. Duct system to be cleaned according to specification section 23 31 00, 3.2.
<b>Item #</b>	<b>DIV 26 ELECTRICAL</b>
1	Long lead electrical items such as transformers, switchboards, panels etc. have been identified but are subject to changes by manufacturers outside the control of Suffolk.
2	Responses to RFIs PC-023, PC-024, PC-025, PC-026, PC-027 were submitted and responses received post-bid and have been excluded from the GMP. We have included an Allowance of \$15,000 for temporary generator fuel only.
3	We have included temporary power and lighting to OSHA standards using existing sources.
4	Smartglass may not be operational until a later date due to the long lead time on the electrical panels in the temporary electrical room (lead time TBD) the control panel for the glass in the North bumpout will not be completed prior to turn over of the North bumpout.
5	We have included MV Gear T-6 and switchboard 1BEL1 and temp T-EBL that are Package 2 electrical items purchased in Package 1.
a	The 750kva transformer has a 130 week lead-time with an approximate value of \$105,000.
b	1BEL1 and T-6 Sub have an 80 week lead-time with an approximate value of \$156,000.
c	The Switchboard T-EBL has a 50 week lead-time with an approximate value of \$50,000.
<b>Item #</b>	<b>DIV 27 COMMUNICATIONS</b>
1	
<b>Item #</b>	<b>DIV 31 SITEWORK &amp; UTILITIES</b>
1	Removal and disposal of contaminated soils is not included.
2	On site mock-ups are not included.
3	We have allocated one (1) month for water line conveyance and approval.
<b>Item #</b>	<b>DIV 32 PAVING</b>
1	Concrete pricing is good until 12/31/2022 and is based on market conditions.
2	Pricing is based upon the use of a triple roller screed and does not include slipform placement of PCC per the Specifications. This is due to the size of the area being constructed.
<b>Item #</b>	<b>DIV 34 Aircraft Loading Bridges</b>
1	We have not included any provisions for the removal or relocation of Gate B7 PBB.
	<b>END</b>





Project  
Schedule

Activity ID	Activity Name	Orig Dur	Start	Finish	2023												2024												2025											
					Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr						
[221140-010.04-PC] PBI - Concourse B OCTOBER 2022 (Option 1)		367	20-Oct-22 A	08-Apr-24																																				
<b>PACKAGE NO. 1 - CONCOURSE B</b>		367	20-Oct-22 A	08-Apr-24																																				
<b>MILESTONES</b>		254	14-Feb-23	16-Feb-24																																				
<b>CONTRACT MILESTONES</b>		254	14-Feb-23	16-Feb-24																																				
NTP-1	Notice to Proceed (NTP) - Package No. 1	0	14-Feb-23*		◆ Notice to Proceed (NTP) - Package No. 1																																			
SUM-TCO	Project Duration (NTP to TCO)	338	14-Feb-23	17-Jan-24	Project Duration (NTP to TCO)																																			
SUM-CO	Project Duration (NTP to CO)	368	14-Feb-23	16-Feb-24	Project Duration (NTP to CO)																																			
TCO-1	Temporary Certificate of Occupancy (TCO) - Package No. 1	0		17-Jan-24*	◆ Temporary Certificate of Occupancy (TCO) - Package No. 1																																			
CO-1	Certificate of Occupancy (CO) - Package No. 1	0		16-Feb-24*	◆ Certificate of Occupancy (CO) - Package No. 1																																			
<b>SUFFOLK MILESTONES</b>		174	28-Mar-23	01-Dec-23																																				
A4230	Close Gate B7	1	28-Mar-23	28-Mar-23	Close Gate B7																																			
A4240	Close Gate B5	1	28-Mar-23	28-Mar-23	Close Gate B5																																			
A3790	Gate B7 Re-Open	1	25-Sep-23	25-Sep-23	Gate B7 Re-Open																																			
A4260	Close Gate B4	1	26-Sep-23	26-Sep-23	Close Gate B4																																			
A4280	Gate B4 Re-Open	1	18-Oct-23	18-Oct-23	Gate B4 Re-Open																																			
A3800	Gate B5 Re-Open	1	01-Dec-23	01-Dec-23	Gate B5 Re-Open																																			
<b>SUMMARY SCHEDULE</b>		194	28-Mar-23	03-Jan-24																																				
A4330	Gate B7 Closure Duration	182	28-Mar-23	25-Sep-23	Gate B7 Closure Duration																																			
A5340	Construction Summary for Bump Out & Apron Work	143	29-Mar-23	18-Oct-23	Construction Summary for Bump Out & Apron Work																																			
A5350	Construction Summary for Interior Work	192	31-Mar-23	03-Jan-24	Construction Summary for Interior Work																																			
<b>PRECONSTRUCTION</b>		79	20-Oct-22 A	13-Feb-23																																				
<b>BUDGET, BIDDING &amp; APPROVAL</b>		79	20-Oct-22 A	13-Feb-23																																				
A1110	DOA Review (7-10 Days to Review Prior to Board Agenda)	8	20-Oct-22 A	01-Dec-22	DOA Review (7-10 Days to Review Prior to Board Agenda)																																			
A1120	Ready for Signature by Airport Director	1	02-Dec-22	02-Dec-22	Ready for Signature by Airport Director																																			
A1130	Deliver to Agenda Coordinator	1	09-Dec-22	09-Dec-22	Deliver to Agenda Coordinator																																			
A1140	Board Meeting	1	07-Feb-23*	07-Feb-23	Board Meeting																																			
A1150	DOA Issues GMP #1 Amendment to Agreement	1	13-Feb-23	13-Feb-23	DOA Issues GMP #1 Amendment to Agreement																																			
<b>PROCUREMENT</b>		100	14-Feb-23	05-Jul-23																																				
A1160	Issue Subcontracts	30	14-Feb-23	27-Mar-23	Issue Subcontracts																																			
A1170	Material Procurement	60	28-Mar-23	20-Jun-23	Material Procurement																																			
<b>Long Lead Items</b>		70	28-Mar-23	05-Jul-23																																				
<b>Temporary Electrical Panels Room Procurement</b>		70	28-Mar-23	05-Jul-23																																				
A5110	Electrical Panels Submittals & Fabrication (T-BK1 & T-BK2)	70	28-Mar-23	05-Jul-23	Electrical Panels Submittals & Fabrication (T-BK1 & T-BK2)																																			
A5120	Electrical Panels Submittals & Fabrication (FMRT-BK1 & T-BK2-8)	70	28-Mar-23	05-Jul-23	Electrical Panels Submittals & Fabrication (FMRT-BK1 & T-BK2-8)																																			
<b>CONSTRUCTION</b>		260	28-Mar-23	08-Apr-24																																				
<b>North Bump Out (Impacts Gates B5 and B7)</b>		172	29-Mar-23	30-Nov-23																																				
<b>North Bump Out Shell Space CB-287 / Trash Recycling Room CB-288</b>		172	29-Mar-23	30-Nov-23																																				
A1180	Shutdown of Hop & Cask	1	29-Mar-23	29-Mar-23	Shutdown of Hop & Cask																																			
A1190	Install Barriers and Fence	10	29-Mar-23	11-Apr-23	Install Barriers and Fence																																			
A5150	Locate Utilities	5	12-Apr-23	18-Apr-23	Locate Utilities																																			
A5210	Construction of Weathertight Temp. Wall	10	12-Apr-23	25-Apr-23	Construction of Weathertight Temp. Wall																																			
A1200	Demo Existing PCC	30	19-Apr-23	31-May-23	Demo Existing PCC																																			
A5220	Remove Existing Facade	20	26-Apr-23	23-May-23	Remove Existing Facade																																			
A1220	Foundations	15	21-Jul-23	10-Aug-23	Foundations																																			
A1230	Steel Erection	15	11-Aug-23	31-Aug-23	Steel Erection																																			
A1270	Slab on Deck Install	10	01-Sep-23	15-Sep-23	Slab on Deck Install																																			

PROJECT ID: 221140-10-4  
 DATA DATE: 28-Nov-22  
 PRINT DATE: 14-Dec-22  
 Page 1 of 5  
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- ▬ Remaining Level of Effort ◆ Milestone
- ▬ Actual Level of Effort
- ▬ Completed Work
- ▬ Remaining Work
- ▬ Critical Remaining Work

[221140-010.04-PC] PBI - Concourse B OCTOBER 2022 (Option 1)

PRECON SCHEDULE



Prove impossible wrong

Activity ID	Activity Name	Orig Dur	Start	Finish	2023												2024												2025							
					Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr		
A1240	Spray- Fire-Proofing	1	18-Sep-23	18-Sep-23																																
A1260	Exterior Metal Framing	10	19-Sep-23	02-Oct-23																																
A1330	Substantial Completion	1	25-Sep-23	25-Sep-23																																
A1340	Inspections & Commissioning	1	26-Sep-23	26-Sep-23																																
A1350	Final Clean	1	27-Sep-23	27-Sep-23																																
A1360	Punchlist	1	28-Sep-23	28-Sep-23																																
A5230	Install Windows	5	03-Oct-23	09-Oct-23																																
A5240	Install Metal Panels	10	10-Oct-23	23-Oct-23																																
A1280	Roof Install	10	24-Oct-23	06-Nov-23																																
A1290	Interior Rough / Second Floor	15	07-Nov-23	29-Nov-23																																
A1370	Turnover to Tenant	1	30-Nov-23	30-Nov-23																																
<b>Under Ground Utilities</b>																																				
A4250	Installation 8" Drain Line	10	01-Jun-23	14-Jun-23																																
A5160	Relocate/Reroute Waterline	5	01-Jun-23	07-Jun-23																																
A5170	Asbuilt & Certification for Water line	10	08-Jun-23	21-Jun-23																																
A5200	SFWM Review & Approval of 8" Drain Line	15	15-Jun-23	06-Jul-23																																
A5310	Installation Sanitary Main at Bump out	10	15-Jun-23	28-Jun-23																																
A5180	Palm Beach County Water Utilities Review & Approval of the Asbuilts	20	22-Jun-23	20-Jul-23																																
A5190	Palm Beach County Health Department Review & Approval of the Asbuilts	20	22-Jun-23	20-Jul-23																																
A5320	Installation Sanitary at Tug Tunnel & Gate B4 Tie-in	15	27-Sep-23	17-Oct-23																																
<b>Apron Construction</b>																																				
A5360	Concrete Pad Under Bump Out	15	07-Nov-23	29-Nov-23																																
<b>Gates B5 &amp; B7</b>																																				
A5250	Apron Construction FRP Lanes 1 & 3 - Gates B5 & B7	5	21-Jul-23	27-Jul-23																																
A5260	Apron Construction FRP Lanes 2 & 4 - Gates B5 & B7	5	28-Jul-23	03-Aug-23																																
A5300	Apron Cure Time Lane 1- Gates B5 & B7	28	28-Jul-23	24-Aug-23																																
A5280	Apron Construction FRP Lane 6 - Gates B5 & B7	5	04-Aug-23	10-Aug-23																																
A5340	Apron Construction FRP Lanes 5 & 7 - Gates B5 & B7	5	11-Aug-23	17-Aug-23																																
A5330	Saw Cutting	10	18-Aug-23	31-Aug-23																																
A5290	Asphalt Transition for Lane 8 - Gates B5 & B7	5	25-Aug-23	31-Aug-23																																
A1310	Seal PCC	10	01-Sep-23	15-Sep-23																																
A1320	Pavement Markings	5	18-Sep-23	22-Sep-23																																
<b>Gas Line Construction</b>																																				
A4290	Gas line installation	20	01-Sep-23	29-Sep-23																																
<b>Tenant Fit Out - North Bump Out</b>																																				
A1380	Tenant Fit Out	90	01-Dec-23	08-Apr-24																																
<b>Temp Kitchen TS-202</b>																																				
A5370	Tie to Existing Electric Panels - Temp Electric Room TS-201	3	28-Mar-23	30-Mar-23																																
A3840	Install Temporary Wall - Kitchen TS-202	2	31-Mar-23	03-Apr-23																																
A3850	Cut, Cap & Make Safe - Kitchen TS-202	3	04-Apr-23	06-Apr-23																																
A3860	Demo Ceiling & Floor - Kitchen TS-202	2	07-Apr-23	10-Apr-23																																
A3870	Rework Overhead MEP's - Kitchen TS-202	5	11-Apr-23	17-Apr-23																																
A3880	Rework Overhead Mechanical - Kitchen TS-202	5	12-Apr-23	18-Apr-23																																
A3890	Rework Overhead Fire Protection - Kitchen TS-202	5	13-Apr-23	19-Apr-23																																
A3900	Rework Overhead Plumbing - Kitchen TS-202	5	14-Apr-23	20-Apr-23																																
A3910	Rework Overhead Electrical - Kitchen TS-202	5	17-Apr-23	21-Apr-23																																
A3920	Frame Interior Walls - Kitchen TS-202	3	24-Apr-23	26-Apr-23																																

PROJECT ID: 221140-10-4  
 DATA DATE: 28-Nov-22  
 PRINT DATE: 14-Dec-22  
 Page 2 of 5

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- ▬ Remaining Level of Effort ◆ ◆ Milestone
- ▬ Actual Level of Effort
- ▬ Completed Work
- ▬ Remaining Work
- ▬ Critical Remaining Work

[221140-010.04-PC] PBI - Concourse B OCTOBER 2022 (Option 1)

PRECON SCHEDULE



Prove impossible wrong

Activity ID	Activity Name	Orig Dur	Start	Finish	2023												2024												2025					
					Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
					A3930	Frame Ceilings - Kitchen TS-202	2	27-Apr-23	28-Apr-23																									
A3940	Install Door Frames - Kitchen TS-202	2	01-May-23	02-May-23																														
A3950	Install Pass Thru Window - Kitchen TS-202	3	01-May-23	03-May-23																														
A3960	Electrical In-wall Rough-in - Kitchen TS-202	3	03-May-23	05-May-23																														
A3970	Plumbing In-wall Rough-in - Kitchen TS-202	3	03-May-23	05-May-23																														
A3980	MEP Inspections - Kitchen TS-202	2	08-May-23	09-May-23																														
A4020	Hang, Tape & Finish Drywall - Kitchen TS-202	5	10-May-23	16-May-23																														
A4030	Prime Paint - Kitchen TS-202	2	17-May-23	18-May-23																														
A3990	Install Lights - Kitchen TS-202	3	19-May-23	23-May-23																														
A4000	Install Sprinklers Heads - Kitchen TS-202	2	19-May-23	22-May-23																														
A4010	Kitchen Equipment Installed By Host - Kitchen TS-202	5	13-Jul-23	19-Jul-23																														
A5770	Board of Health Approval - Kitchen TS-202	10	20-Jul-23	02-Aug-23																														
<b>Temp Electric Room TS-201</b>		<b>72</b>	<b>31-Mar-23</b>	<b>12-Jul-23</b>																														
A4040	Install Temporary Wall - Temp Electric Room TS-201	1	31-Mar-23	31-Mar-23																														
A4050	Cut, Cap & Make Safe - Temp Electric Room TS-201	1	03-Apr-23	03-Apr-23																														
A4060	Demo Ceiling & Floor - Temp Electric Room TS-201	1	04-Apr-23	04-Apr-23																														
A4070	Rework Overhead MEP's - Temp Electric Room TS-201	2	05-Apr-23	06-Apr-23																														
A4080	Rework Overhead Mechanical - Temp Electric Room TS-201	2	06-Apr-23	07-Apr-23																														
A4090	Rework Overhead Fire Protection - Temp Electric Room TS-201	2	07-Apr-23	10-Apr-23																														
A4100	Rework Overhead Plumbing - Temp Electric Room TS-201	2	10-Apr-23	11-Apr-23																														
A4110	Rework Overhead Electrical - Temp Electric Room TS-201	2	11-Apr-23	12-Apr-23																														
A4120	Frame Interior Walls - Temp Electric Room TS-201	1	13-Apr-23	13-Apr-23																														
A4130	Frame Ceilings - Temp Electric Room TS-201	1	14-Apr-23	14-Apr-23																														
A4140	Install Door Frames - Temp Electric Room TS-201	1	17-Apr-23	17-Apr-23																														
A4160	Electrical In-wall Rough-in - Temp Electric Room TS-201	1	18-Apr-23	18-Apr-23																														
A4170	Plumbing In-wall Rough-in - Temp Electric Room TS-201	1	18-Apr-23	18-Apr-23																														
A4180	MEP Inspections - Temp Electric Room TS-201	1	19-Apr-23	19-Apr-23																														
A4190	Hang, Tape & Finish Drywall - Temp Electric Room TS-201	2	20-Apr-23	21-Apr-23																														
A4200	Prime Paint - Temp Electric Room TS-201	1	24-Apr-23	24-Apr-23																														
A4210	Install Lights - Temp Electric Room TS-201	1	25-Apr-23	25-Apr-23																														
A4220	Install Sprinklers Heads - Temp Electric Room TS-201	1	25-Apr-23	25-Apr-23																														
A5130	Install Electrical Panels (T-BK1 & T-BK2) - Temp Electric Room TS-201	5	06-Jul-23	12-Jul-23																														
A5140	Install Electrical Panels (FMRT-BK1 & T-BK2-8) - Temp Electric Room TS-201	5	06-Jul-23	12-Jul-23																														
<b>Electrical Work (Ceiling Lights, Pagers &amp; Fire Alarm)</b>		<b>60</b>	<b>03-Aug-23</b>	<b>26-Oct-23</b>																														
A4300	Remove Existing Light Fixtures & Install New Light Fixtures	40	03-Aug-23	28-Sep-23																														
A4310	Remove Existing Fire Alarm Fixtures & Install Fire Alarm Fixtures	40	17-Aug-23	12-Oct-23																														
A4320	Remove Existing Pager Fixtures & Install New Pager Fixtures	40	31-Aug-23	26-Oct-23																														
<b>New Restrooms / Renovated Restroom</b>		<b>103</b>	<b>03-Aug-23</b>	<b>29-Dec-23</b>																														
<b>Mens RR CB-284/Family RR CB-283/Comm Room CB-285/ Corridor-CB-281/Corridor CB-286/CB-279</b>		<b>103</b>	<b>03-Aug-23</b>	<b>29-Dec-23</b>																														
A1390	Install Temp Partitions & Close Burger King	3	03-Aug-23	07-Aug-23																														
A1400	Cut, Cap & Make Safe	2	08-Aug-23	09-Aug-23																														
A1410	Demo Existing Space (Burger King)	2	10-Aug-23	11-Aug-23																														
A1420	Rough-In Overhead Mechanical	2	14-Aug-23	15-Aug-23																														
A1430	Rough-In Overhead Fire Protection	2	16-Aug-23	17-Aug-23																														
A1440	Rough-In Overhead Plumbing	2	18-Aug-23	21-Aug-23																														
A1450	Rough-In Overhead Electrical	2	22-Aug-23	23-Aug-23																														
A1460	Frame Interior Walls	3	24-Aug-23	28-Aug-23																														

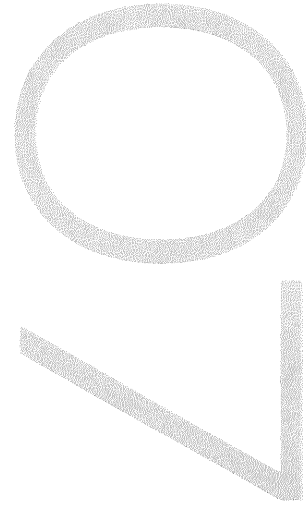
- █ Remaining Level of Effort ◆ ◆ Milestone
- █ Actual Level of Effort
- █ Completed Work
- █ Remaining Work
- █ Critical Remaining Work



Prove impossible wrong

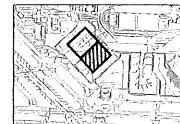






# Phasing & Logistics

# GATES B5 & B7 CLOSED LOCATE UTILITIES DEMO APRON



KEY MAP

**RS&H**  
3125 W. Commercial Blvd., Suite 130  
Fort Lauderdale, Florida 33309  
DRA-HAZUS-LEAD-ASSESS-CON  
www.rsandh.com  
FL PLAN LICENSE # EBM000314  
SEP 2008 (06/01) - 02/03

Palmetto Beach  
**PBI**

PROJECT TITLE:  
**PBI CONCOURSE B EXPANSION**

PROJECT ADDRESS:  
1000 JAMES E. TURNER BLVD.  
WEST PALM BEACH, FL 33406

SEAL:

MICHAEL S. STRICKLER, PE  
FL REGISTRATION NO. 12429

REVISIONS

NO.	DESCRIPTION	DATE

DATE PLOTTED: 01/22/2021  
 PLOTTED BY: MGS  
 DRAWN BY: MGS  
 CHECKED BY: MGS  
 PROJECT NUMBER:  
 268-3101-023  
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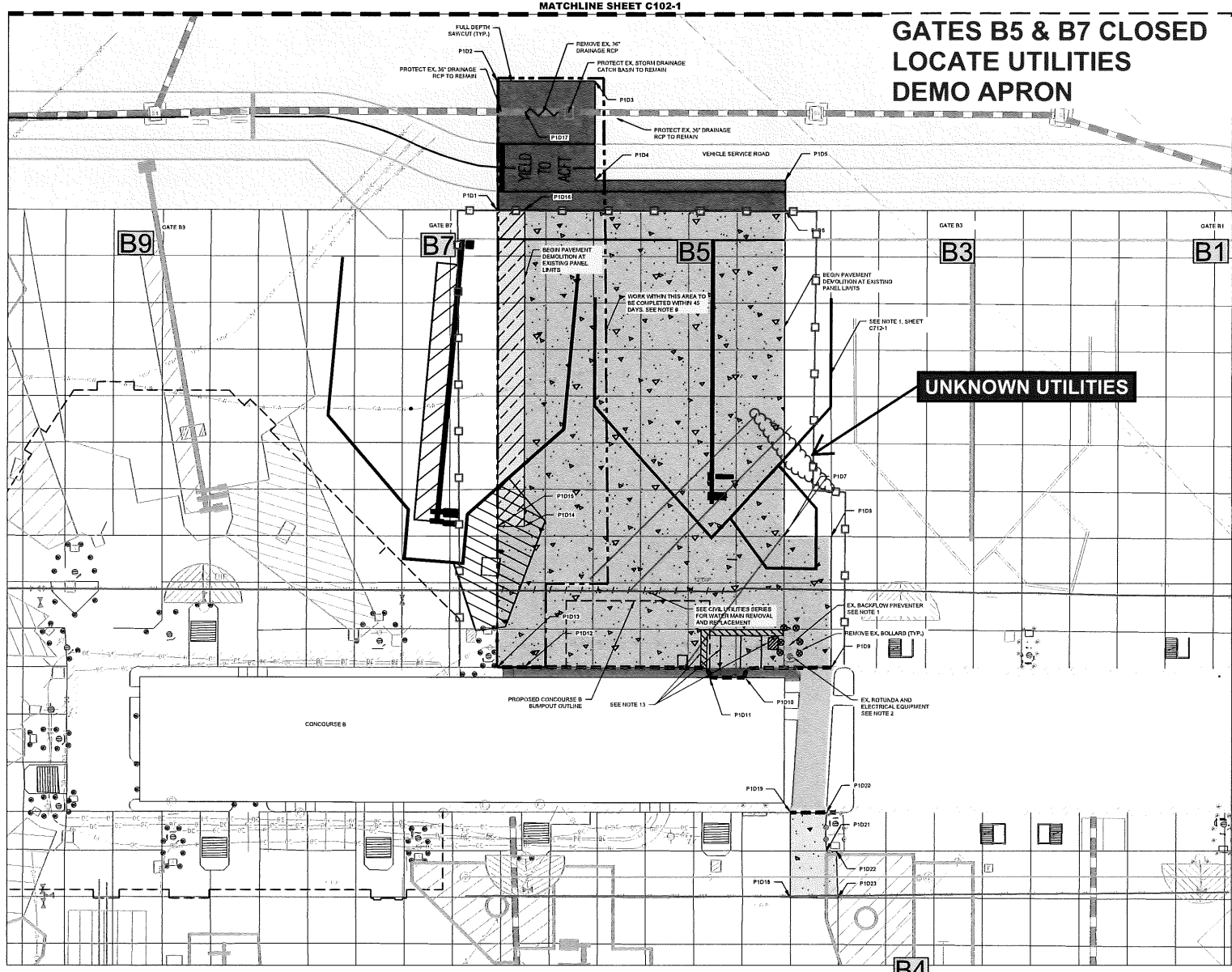
SHEET TITLE:  
**DEMOLITION PLAN 1**

SHEET ID:  
**C101-1**

PROJECT STATUS:  
**100% CONSTRUCTION DOCUMENTS  
PACKAGE 1**

**LEGEND**

- - - EX. PAVEMENT MARKING
- - - EX. PAVEMENT
- - - EX. FENCE
- - - EX. STORM PIPE
- - - EX. UNIDIRECTIONAL UTILITY LINE
- - - EX. BURIED SANITARY LINE
- - - EX. BURIED ELECTRICAL LINE
- - - EX. BURIED TELEPHONE LINE
- - - EX. SANITARY LINE
- - - EX. BURIED PFL LINE
- - - EX. BURIED FAA LINE
- - - EX. GROUNDING WIRE
- - - EX. HIGH MAST
- - - SANITARY MAINTENANCE HOSE
- - - EX. WATER HANDHOLE
- - - EX. WATER VALVE
- - - EX. FIRE MOUNTANT
- - - EX. BOLLARD
- - - EX. EDGE LIGHT
- - - EX. CLEAN OUT
- - - EX. ROTUNDA
- - - EX. BACKFLOW PREVENTER
- - - EX. WATER CABINET
- - - EX. DRAINAGE MANHOLE
- - - EX. DRAINAGE CATCH BASIN
- - - EX. ASPHALT PAVEMENT
- - - EX. ASPHALT SHOULDER PAVEMENT
- - - REMOVE CONCRETE PAVEMENT, INCLUDING BASE
- - - REMOVE ASPHALT PAVEMENT, INCLUDING BASE
- - - MILL EX. CONCRETE PAVEMENT AS TRANSITION (DETAIL 5, C25-1)
- - - PAVEMENT MARKING REMOVAL (SEE NOTE 12)
- - - LIMITS OF CIVIL WORK/EDGE OF STRUCTURAL WORK, SEE STRUCTURAL SERIES FOR CONTRADICTION
- - - FULL DEPTH SAWCUT
- - - EX. STORM PIPE DEMOLITION
- - - WATER MAIN REMOVAL AND REPLACEMENT
- - - PROPOSED CONCOURSE B BUMP-OUT OUTLINE



**NOTES**

- FOR WATER AND SANITARY DEMOLITION, DECOMMISSIONING, RELOCATION AND REINSTALLATION, SEE THE CIVIL UTILITIES AND PLUMBING SHEET SERIES.
- FOR ELECTRICAL DEMOLITION, DECOMMISSIONING, RELOCATION AND REINSTALLATION, SEE THE ELECTRICAL SHEET SERIES.
- ALL CONCRETE PAVEMENT REMOVAL SHALL BE TO THE NEAREST EXISTING JOINT.
- THE CONTRACTOR SHALL REPLACE ANY PAVEMENT TO REMAIN THAT IS DAMAGED BY THE CONTRACTOR TO THE NEAREST JOINT AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR IS CAUTIONED THAT THE PAVEMENT REMOVAL ABOVE EXISTING UTILITIES SHALL BE DONE WITH EXTREME CARE AND THE CONTRACTOR SHALL TAKE CARE TO PROTECT THE EXISTING UTILITIES THAT ARE TO REMAIN ACTIVE AND/OR TO REMAIN IN PLACE. ALL WORK TO TAKE PLACE ABOVE OR NEAR EXISTING UTILITIES SHALL BE COORDINATED BY CONTRACTOR WITH AFFECTED UTILITY OWNERS.
- REFER TO GRADING AND DRAINAGE PLANS FOR ALL STORM NETWORK ADJUSTMENTS AND REPAIRS. PROTECT EXISTING TO REMAIN.
- CONTRACTOR SHALL MAINTAIN ADEQUATE STORM DRAINAGE UNITS, PROPOSED STORM DRAINAGE IS TO BE IN PLACE AND PREVENT FLOODING OF EXISTING FACILITIES.
- ANY ABANDONED DRAINAGE/UTILITY PIPES UNCOVERED THROUGH EXCAVATION ARE TO BE REMOVED WITHIN PROJECT DEMOLITION LIMITS. THE MARKING EXPOSED BIDS ARE TO BE FLAGGED AND GROUT FILLED. THE CONTRACTOR MUST VERIFY PIPE AND EXPOSE PIPE BIDS PRIOR TO GROUTING. GROUTING SHALL REFER TO THE USE OF P-I-S CONTROLLED LOW STRENGTH MATERIAL. REFER TO BUILDING DRAWINGS FOR DEMOLITION OF BUILDING ELEMENTS.
- CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO NOT UNDERMINE THE SUBGRADE OF EXISTING STRUCTURAL FOUNDATIONS. DO NOT EXCAVATE WITHIN A 1' ZONE BELOW THE EDGE OF ANY EXISTING FOUNDATIONS TO REMAIN.
- THE CONTRACTOR SHALL DEMOLISH, REMOVE AND PROPERLY DISPOSE FROM THE SITE ALL STRUCTURES WITHIN THE PROJECT LIMITS INCLUDING ASSOCIATED FOOTINGS, FOUNDATIONS AND SLABS, CONCRETE AND ASPHALT PAVEMENT AS NOTED.
- EXISTING MARKING WITHIN A DEMOLITION AREA WILL NOT BE REQUIRED TO BE REMOVED IF THE AFFECTED AREA IS CLOSED FOR DEMOLITION AND CONSTRUCTION. IF AN AREA IS TO BE CLOSED LONGER THAN 5 CONSECUTIVE CALENDAR DAYS, THEN ALL MARKINGS LEADING INTO THE CLOSED AREA SHALL BE REMOVED. ANY MARKING TO BE REINSTALLED IN THE SAME LOCATION SHALL BE PERMITTED TO BE GRAVED OUT WITH APPROVED A-P22 MATERIAL, NOTE THAT UNDERNO MARRKING IS REINSTALLED, NO GRAY PART SHALL BE PERMITTED TO BE SEEN AND ANY REPAIRING GRAY SHALL BE REMOVED. ANY MARKING OUTSIDE THE DEMOLITION LIMITS THAT WILL NOT BE REINSTALLED IN THE SAME LOCATION SHALL BE FULLY REMOVED.
- CONTRACTOR SHALL SURVEY EXISTING UNIDIRECTIONAL MARKINGS TO BE REPAINTED AROUND GATE B5 ROTUNDA PRIOR TO DEMOLITION.
- GATE B7 SHALL BE REOPENED WITHIN 45 DAYS OF CLOSURE.

**DEMOLITION POINTS TABLE**

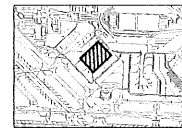
Point #	Northing		Easting		Point #	Northing		Easting		Point #	Northing		Easting	
	North	East	North	East		North	East	North	East		North	East	North	East
P101	856699.33	921762.99	P109	856815.01	922474.69	P117	856715.30	922689.78	P125	856598.37	922291.95	P133	856704.16	922528.04
P102	856717.17	921468.69	P110	856881.87	922445.69	P118	856515.58	922585.07	P126	856624.79	921949.20	P134	856718.16	922528.04
P103	856956.81	923148.42	P111	856599.49	922432.96	P119	856617.11	922528.04	P127	856626.16	922528.04	P135	856779.70	922263.26
P104	856714.16	922263.26	P112	856596.36	922555.84	P120	856556.71	922528.04	P128	856544.43	922535.84	P136	856764.47	922560.72
P105	856779.70	922263.26	P113	856500.09	922368.80	P121	856544.43	922535.84	P129	856544.43	922535.84	P137	856647.41	922111.87
P106	856764.47	922560.72	P114	856581.83	922111.87	P122	856544.43	922535.84	P130	856647.41	922111.87	P138	856683.84	922429.77
P107	856647.41	922111.87	P115	856581.83	922091.52	P123	856532.12	922535.84	P131	856683.84	922429.77	P139	856665.84	922429.77
P108	856665.84	922429.77	P116	856678.95	922003.32	P124	856733.99	921983.00	P132	856683.84	922429.77			

SENSITIVE SECURITY INFORMATION

TO THE BEST OF THE ENGINEER'S KNOWLEDGE, THE PLANS AND SPECIFICATIONS SHOWN HEREON ACCURATELY REPRESENT THE DESIGN INTENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF ALL UTILITIES AND STRUCTURAL ELEMENTS SHOWN ON THESE PLANS. ANY CHANGES TO THE PLANS SHALL BE THROUGH THE ENGINEERING PROCESS.



# GATES B5 & B7 CLOSED INSTALL 8" DRAIN LINE RE-ROUTE WATER MAIN APRON PAVING



SEAL:

MICHAEL S. STRICKLER, P.E.  
FL REGISTRATION NO. 12490

REVISIONS

NO.	DESCRIPTION	DATE

DATE REVISION: 07/20/20

REVISION BY: MGS

DRAWN BY: SAS

CHECKED BY: MGS

PROJECT NUMBER:

206-1161-023

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SHEET TITLE:

**GEOMETRY AND PAVING PLAN**

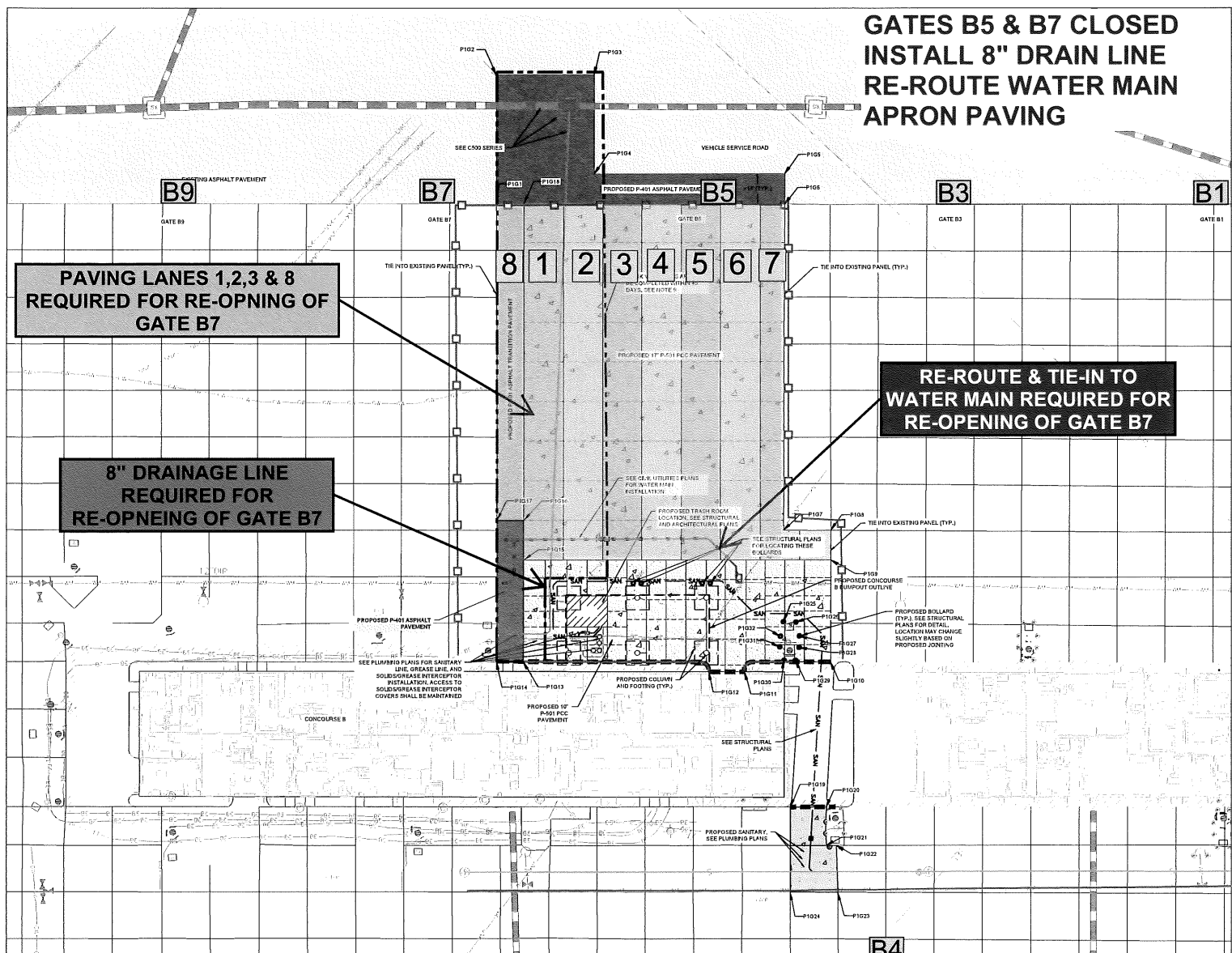
SHEET ID:

**C201-1**

PROJECT STATUS:

100% CONSTRUCTION DOCUMENTS

PACKAGE 1



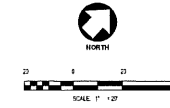
**RE-ROUTE & TIE-IN TO  
WATER MAIN REQUIRED FOR  
RE-OPENING OF GATE B7**

**PAVING LANES 1,2,3 & 8  
REQUIRED FOR RE-OPENING OF  
GATE B7**

**8" DRAINAGE LINE  
REQUIRED FOR  
RE-OPENING OF GATE B7**

**GEOMETRY POINTS TABLE**

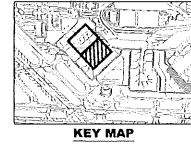
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P101	856095.40	92192.95	P1011	856581.07	92445.63	P1021	856454.58	92535.84	P1031	856062.69	92450.24
P102	856717.17	92148.88	P1012	856588.40	92432.59	P1022	856248.89	92528.64	P1032	856067.02	92448.09
P103	856750.81	92182.42	P1013	856598.36	92329.84	P1023	856522.12	92526.19			
P104	856774.15	92221.24	P1014	856606.00	92238.89	P1024	856518.58	92528.07			
P105	856778.70	92220.29	P1015	856646.28	92226.12	P1025	856693.43	92443.22			
P106	856768.47	92200.72	P1016	856651.03	92211.55	P1026	856617.58	92447.94			
P107	856747.41	92181.87	P1017	856624.45	92201.52	P1027	856613.72	92453.88			
P108	856658.84	92429.77	P1018	856678.95	92202.32	P1028	856609.36	92457.80			
P109	856652.87	92419.65	P1019	856647.14	92209.04	P1029	856603.29	92460.88			
P1010	856615.01	92474.69	P1020	856559.71	92222.66	P1030	856599.37	92456.57			



SENSITIVE SECURITY INFORMATION

NOTICE: THIS DRAWING CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 48 CFR PARTS 1.4 AND 1.6. NO PART OF THIS RECORD MAY BE RELEASED TO PERSONS APPROPRIATELY DENIED ACCESS TO INFORMATION UNDER 48 CFR PARTS 1.4 AND 1.6, UNLESS THE DISSEMINATION OF THIS INFORMATION IS NECESSARY TO PROTECT THE NATIONAL DEFENSE. THE DISSEMINATION OF THIS INFORMATION TO PERSONS NOT AUTHORIZED TO RECEIVE IT MAY RESULT IN THE DESTRUCTION OF THIS INFORMATION OR OTHER ACTION BY THE FEDERAL GOVERNMENT AND OTHER AGENCIES. PUBLIC DISCLOSURE IS GOVERNED BY 5 U.S.C. 552 AND 48 CFR PARTS 1.4 AND 1.6.

# GATES B5 & B7 CLOSED GATE B7 PAVEMENT MARKING



**RS&H**  
3125 W. Commercial Blvd., Suite 130  
Fort Lauderdale, Florida 33309  
304.453.7600 FAX 304.453.7601  
www.rsandh.com  
FL REG. NO. AC20088-00000001  
SINCE 1952

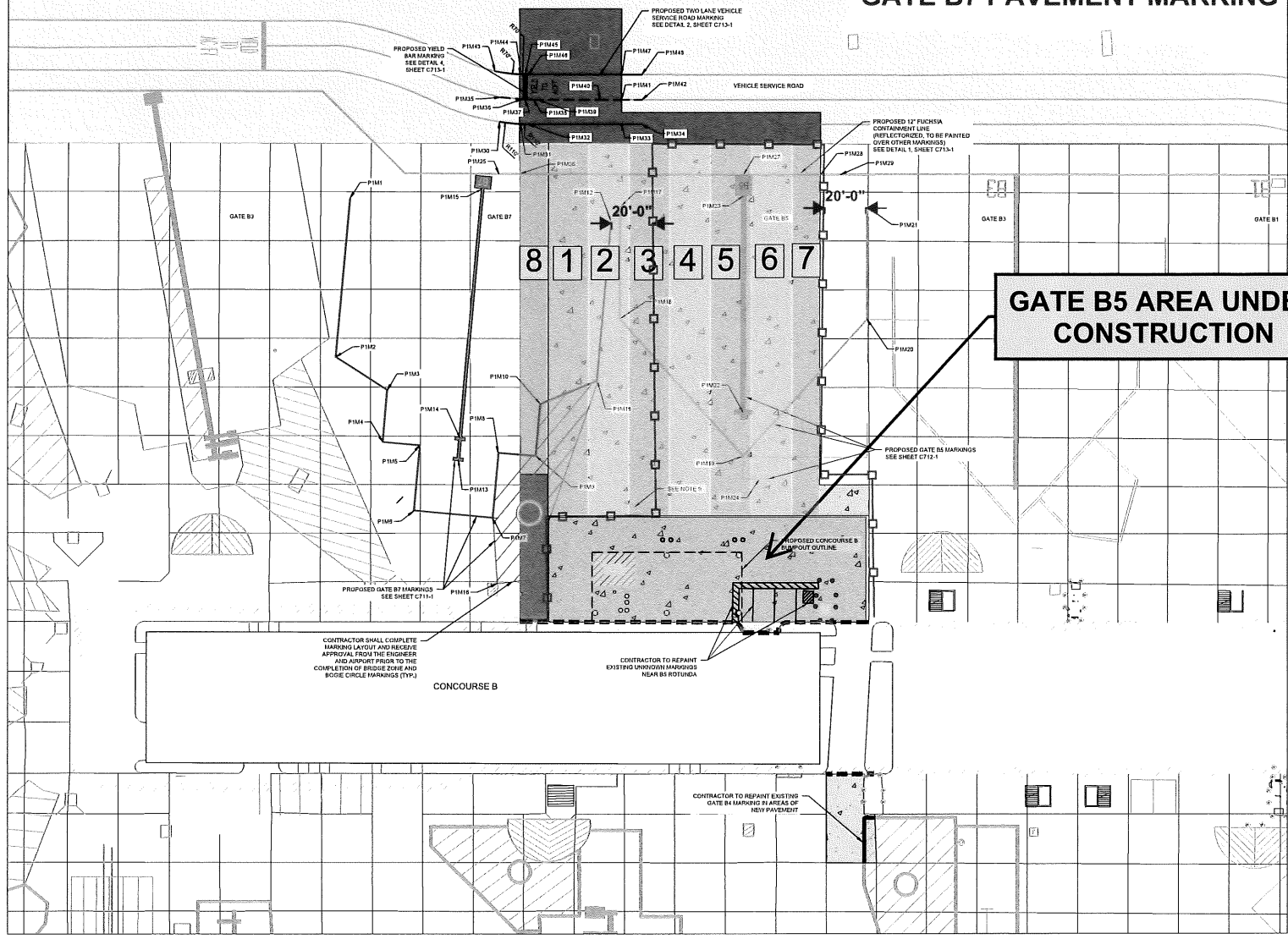
**Palm Beach**  
**PBI**  
PROJECT TITLE:  
PBI CONCOURSE B EXPANSION  
PROJECT ADDRESS:  
1000 JAMES L. TURNAGE BLVD.  
WEST PALM BEACH, FL 33409

**LEGEND**

- LIMITS OF CIVIL WORK, SEE STRUCTURAL SERIES FOR CONTINUATION
- EX. ASPHALT PAVEMENT
- ▨ EX. ASPHALT SHOULDER PAVEMENT
- ▤ PROPOSED 1" P-501 PCC PAVEMENT
- ▥ PROPOSED 12" P-501 PCC PAVEMENT
- ▧ PROPOSED P-401 ASPHALT OVERLAY
- ▩ PROPOSED P-401 ASPHALT OVERLAY TRANSITION PAVEMENT
- EXISTING PAVEMENT MARKING
- PROPOSED PAVEMENT MARKING
- PROPOSED BOLLARD
- - - PROPOSED CONCOURSE B BULBOUT OUTLINE

- NOTES**
1. SEE SHEET C703-1 FOR PAVEMENT MARKING POINTS TABLE
  2. SEE SHEETS C710-1 THROUGH C713-1 FOR PAVEMENT MARKING DETAILS
  3. GATE ID MARKINGS FOR REFERENCE ONLY, SEE RESPECTIVE MARKING DETAIL.
  4. AIRCRAFT DESIGNATOR MARKINGS NOT SHOWN, SEE RESPECTIVE MARKING DETAIL.
  5. ANY DISCREPANCIES BETWEEN THE CONTRACT DOCUMENTS AND FIELD CONDITIONS SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW PRIOR TO ANY WORK COMMENCING PERTAINING TO THE DISCREPANCY.
  6. SURFACE CONDITIONS AND ALL MARKING LOCATIONS SHALL BE VERIFIED WITH THE ENGINEER PRIOR TO PAINTING.
  7. CONTRACTOR SHALL VERIFY PAB OPERATIONAL LIMITATIONS PRIOR TO STRIPPING OF LEAD-IN LINES. CONTRACTOR SHALL SUBMIT OPERATIONAL LIMITS OF EACH REQUIRING PAB TO ENGINEER FOR REVIEW PRIOR TO PAVEMENT MARKING.
  8. CONTRACTOR SHALL CONFIRM DOOR SILL ELEVATION VIA SURVEY AND REQUIRED ROTATION ABOUT ELEVATION WITH MANUFACTURER AND PROVIDE TO ENGINEER FOR REVIEW PRIOR TO PAVEMENT MARKING.
  9. GATE B7 SHALL BE REOPENED WITHIN 45 DAYS OF CLOSURE.
  10. ALL NIGHT/REGAINING POINT CALLOUTS ARE ALONG THE CENTER OF THE PROPOSED MARKING.

**GATE B5 AREA UNDER CONSTRUCTION**



CONTRACTOR SHALL COMPLETE MARKING LAYOUT AND RECEIVE APPROVAL FROM THE ENGINEER AND AIRPORT PRIOR TO THE COMPLETION OF BRIDGE ZONE AND BORE CIRCLE MARKINGS (TYP.)

CONTRACTOR TO REPAINT EXISTING UNKNOWN MARKINGS NEAR B4 ROTUNDA

CONTRACTOR TO REPAINT EXISTING GATE B4 MARKING IN AREAS OF NEW PAVEMENT

REVISIONS

REV.	DESCRIPTION	DATE

SEAL:  
MICHAEL S. STRICKLER, PE  
FL REGISTRATION NO. 72429

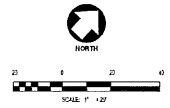
DATE DRAWN: 01/22/2021  
DRAWN BY: VCS  
CHECKED BY: BLS  
DESIGNED BY: VCS

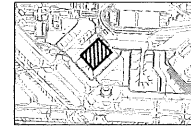
PROJECT NUMBER:  
268-3101-023  
P. 2021 PBA-1 P.C.

SHEET TITLE:  
PAVEMENT MARKING PLAN 1

SHEET ID:  
C701-1

PROJECT STATUS:  
100% CONSTRUCTION DOCUMENTS PACKAGE 1





REVISIONS	DATE	DESCRIPTION	BY

DATE PLOTTED: 07/20/22  
 DRAWN BY: VES  
 CHECKED BY: SAS  
 DESIGNED BY: VES

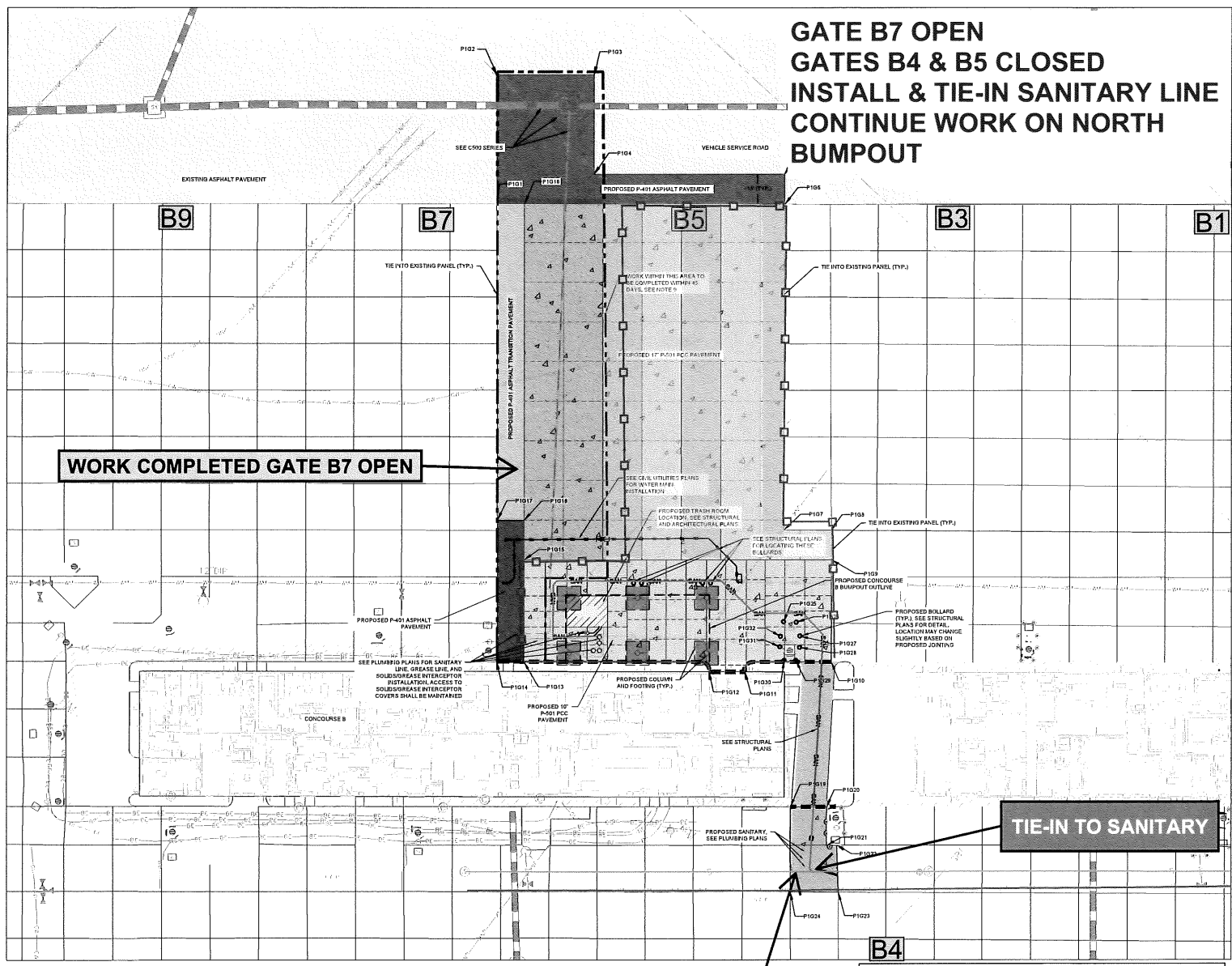
PROJECT NUMBER:  
**206-101-023**  
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SHEET TITLE:  
**GEOMETRY AND PAVING PLAN**

SHEET ID:  
**C201-1**

PROJECT STATUS:  
 100% CONSTRUCTION DOCUMENTS  
 PACKAGE 1

# GATE B7 OPEN GATES B4 & B5 CLOSED INSTALL & TIE-IN SANITARY LINE CONTINUE WORK ON NORTH BUMPOUT



**LEGEND**

[Symbol]	EX. PAVEMENT MARKING
[Symbol]	EX. PAVEMENT
[Symbol]	EX. FENCE
[Symbol]	EX. STORM PIPE
[Symbol]	EX. UNKNOWN UTILITY LINE
[Symbol]	EX. WATER MAIN
[Symbol]	EX. BURIED ELECTRICAL LINE
[Symbol]	EX. BURIED TELEPHONE LINE
[Symbol]	EX. SANITARY LINE
[Symbol]	EX. BURIED FFL LINE
[Symbol]	EX. BURIED FAA LINE
[Symbol]	EX. GROUPDOWN YMR
[Symbol]	SANITARY MAINTENANCE HOLE
[Symbol]	EX. WATER HANDHOLE
[Symbol]	EX. WATER VALVE
[Symbol]	EX. FIRE HYDRANT
[Symbol]	EX. BOLLARD
[Symbol]	EX. EDGE LIGHT
[Symbol]	EX. CLEAN OUT
[Symbol]	EX. ROTUNDA
[Symbol]	EX. BACKFLOW PREVENTER
[Symbol]	EX. WATER CASKET
[Symbol]	EX. DRAINAGE MANHOLE
[Symbol]	EX. DRAINAGE CATCH BASIN

LIMITS OF CIVIL WORKSCOPE OF STRUCTURAL WORK, SEE STRUCTURAL SERIES FOR CONTINUATION.

EXISTING ASPHALT PAVEMENT

EXISTING ASPHALT SHOULDER PAVEMENT

PROPOSED 17'-0" PCC PAVEMENT (DETAIL 1, C211-1)

PROPOSED 10'-0" PCC PAVEMENT (DETAIL 3, C211-1)

PROPOSED 8'-0" ASPHALT PAVEMENT (DETAIL 6, C211-1)

PROPOSED 8'-0" ASPHALT OVERLAY TRANSITION PAVEMENT (DETAIL 5, C211-1)

PROPOSED JOINT

PROPOSED BOLLARD

PROPOSED WATER MAIN

PROPOSED SANITARY LINE

PROPOSED STORM RCP

PROPOSED DRAINAGE PVC

PROPOSED CONCOURSE B BUMPOUT OUTLINE

CALENDAR DAY WORK AREA BOUNDARY

- NOTES**
- FOR WATER AND SANITARY DEMOLITION, DECOMMISSIONING, RELOCATION AND INSTALLATION, SEE CIVIL UTILITIES AND PLUMBING SHEET SERIES.
  - SEE SHEET C211-1 FOR TYPICAL PAVEMENT SECTIONS.
  - SEE SHEET C05-1 FOR PROPOSED GRADING AND DRAINAGE PLANS.
  - SEE SHEET C05-1 FOR PROPOSED JOINT LAYOUT PLANS.
  - SEE SHEET C211-1 THROUGH C211-7 FOR PROPOSED PAVEMENT MARKING PLANS.
  - ANY PAVEMENT DISTURBED BY THE CONTRACTOR SHALL BE RESTORED BY THE CONTRACTOR TO ITS ORIGINAL CONDITION OR BETTER.
  - SEE BUILDING DRAWINGS FOR BUILDING ELEMENTS.
  - SEE ELECTRICAL SERIES FOR ELECTRICAL DEMOLITION, DECOMMISSIONING, RELOCATION AND INSTALLATION.
  - GATE B7 SHALL BE REOPENED WITHIN 45 DAYS OF CLOSURE.

**GEOMETRY POINTS TABLE**

Point #	Northing	Existing	Point #	Northing	Existing	Point #	Northing	Existing
P101	85509.40	852192.95	P1011	85551.47	852445.68	P1021	85545.48	852535.84
P102	85677.17	852148.88	P1012	85569.40	852432.59	P1022	852548.99	852535.84
P103	859750.91	852188.42	P1013	85509.36	852358.84	P1023	855372.12	85259.18
P104	85774.35	852258.14	P1014	85500.00	85239.80	P1024	85519.58	85259.07
P105	85679.70	852209.28	P1015	85548.00	85225.12	P1025	855613.43	852443.32
P106	85628.47	852203.72	P1016	85551.68	85211.55	P1026	855917.56	852447.84
P107	85647.41	852181.97	P1017	85562.45	85201.52	P1027	855913.72	852453.83
P108	85683.84	852199.77	P1018	85587.85	85203.32	P1028	855099.36	852457.80
P109	85652.87	852439.85	P1019	85547.14	852509.04	P1029	855903.29	852460.98
P1010	85615.01	852474.68	P1020	85222.66	P1030	85689.37	852455.97	

**AFTER GATE B7 RE-OPENS SHUT DOWN GATE B4 REMOVE & REPLACE 2 PANELS FOR SANITARY LINE ALLOTTED TIME 3 WEEKS MAX**

DATE PLOTTED: 07/20/22

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**SENSITIVE SECURITY INFORMATION**

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# GATES B4 & B7 OPEN GATES B5 CLOSED



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www.rsandh.com  
FL OR LA LICENSE # BC30595\*  
SD # 1000000112-0205



PROJECT TITLE  
PBI CONCOURSE B EXPANSION

PROJECT ADDRESS  
1000 JAMES J. TURNAGE BLVD.  
WEST PALM BEACH, FL 33406

SEAL

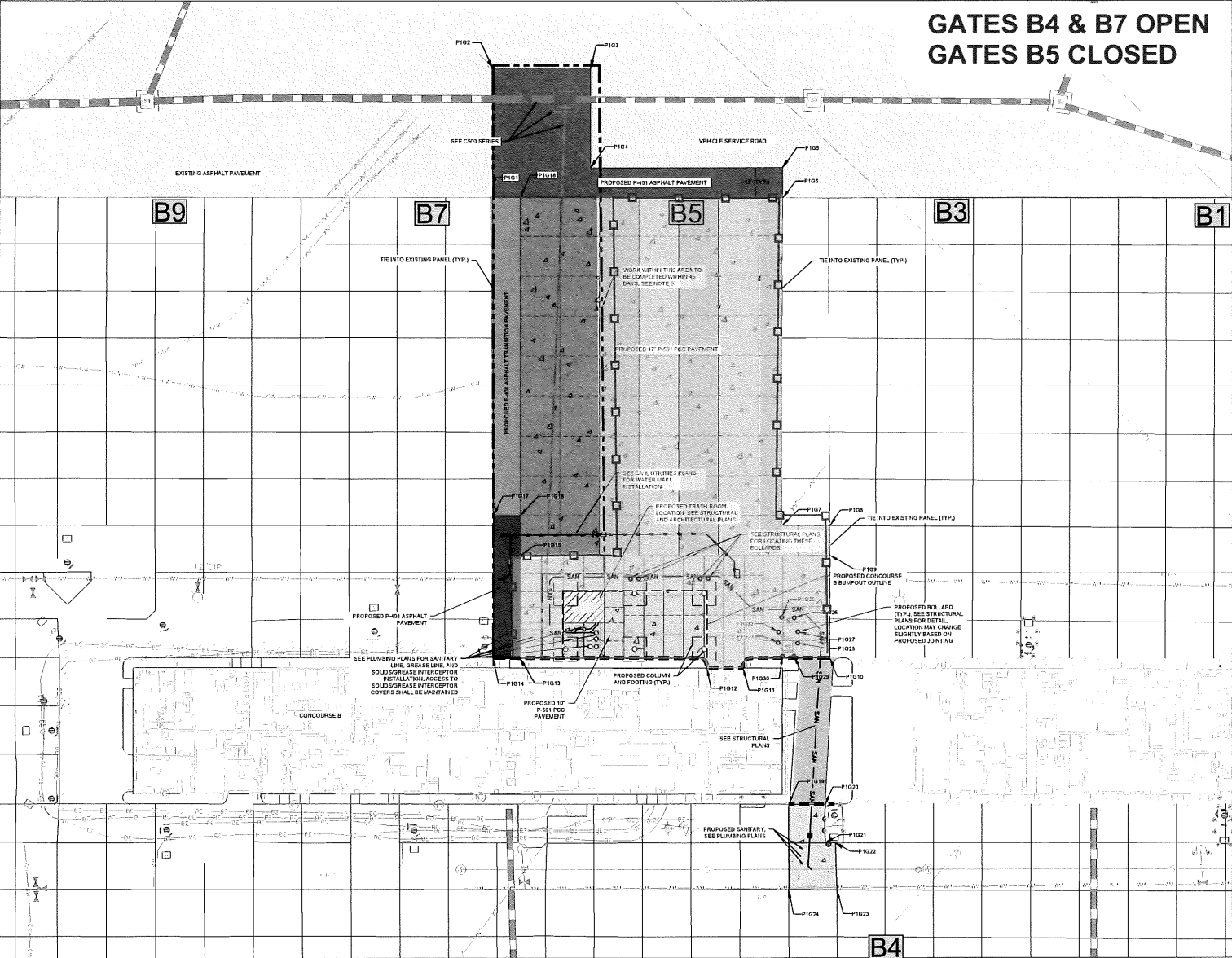
MICHAEL L. STRICKLER, PE  
FL REGISTRATION NO. 72400

REVISED	DATE	DESCRIPTION

SHEET TITLE  
GEOMETRY AND PAVING PLAN

SHEET ID  
C201-1

PROJECT STATUS:  
100% CONSTRUCTION DOCUMENTS  
PACKAGE 1



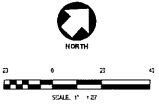
### LEGEND

- EX. PAVEMENT MARKING
- EX. PAVEMENT
- EX. FENCE
- EX. STORM PIPE
- EX. UNBURNED UTILITY LINE
- EX. WATER MAIN
- EX. BURIED ELECTRICAL LINE
- EX. BURIED TELEPHONE LINE
- EX. SANITARY LINE
- EX. BURIED FFL LINE
- EX. BURIED PAA LINE
- EX. OROUROWING WARE
- EX. SANITARY WARDENANCE HOLE
- EX. WATER HANDHOLE
- EX. WATER VALVE
- EX. FIRE HYDRANT
- EX. EDELEBERT
- EX. CLEAN OUT
- EX. ROTUNDA
- EX. BACKFLOW PREVENTER
- EX. WATER CABINET
- EX. DRAINAGE MANHOLE
- EX. DRAINAGE CATCH BASIN
- LIMITS OF CIVIL WORKSCOPE OF STRUCTURAL WORK. SEE STRUCTURAL SERIES FOR CONTRIBUATION.
- EXISTING ASPHALT PAVEMENT
- EXISTING ASPHALT SHOULDER PAVEMENT
- PROPOSED 17'-0" P-601 PCC PAVEMENT (DETAIL 1, C211-1)
- PROPOSED 10'-0" P-601 PCC PAVEMENT (DETAIL 2, C211-1)
- PROPOSED P-401 ASPHALT PAVEMENT (DETAIL 6, C211-1)
- PROPOSED P-401 ASPHALT OVERLAY TRANSITION PAVEMENT (DETAIL 5, C211-1)
- PROPOSED JOINT
- PROPOSED BOLLARD
- PROPOSED WATER MAIN
- PROPOSED SANITARY LINE
- PROPOSED STORM RCP
- PROPOSED DRAINAGE PVC
- PROPOSED CONCOURSE B BUMPOUT OUTLINE
- AS CALIBRATED SAN WORK AREA BOUNDARY

- ### NOTES
- FOR WATER AND SANITARY DEMOLITION, RECOMMISSIONING, RELOCATION, AND INSTALLATION, SEE CIVIL UTILITIES AND PLUMBING SHEET SERIES.
  - SEE SHEET C25-1 FOR TYPICAL PAVEMENT SECTIONS.
  - SEE SHEET C50-1 FOR PROPOSED GRADING AND DRAINAGE PLANS.
  - SEE SHEET C50-1 FOR PROPOSED JOINT SECTIONS.
  - SEE SHEET C70-1 THROUGH C73-1 FOR PROPOSED PAVEMENT MARKING PLANS.
  - ANY PAVEMENT DISTURBED BY THE CONTRACTOR SHALL BE RESTORED BY THE CONTRACTOR TO ITS ORIGINAL CONDITION OR BETTER.
  - SEE NUMBERED DRAWINGS FOR BUILDING ELEVATIONS.
  - SEE ELECTRICAL SERIES FOR ELECTRICAL DEMOLITION, RECOMMISSIONING, RELOCATION, AND INSTALLATION.
  - GATE B4 SHALL BE REOPENED WITHIN 45 DAYS OF CLOSURE.

### GEOMETRY POINTS TABLE

Point #	Northing	Eastng	Point #	Northing	Eastng	Point #	Northing	Eastng	Point #	Northing	Eastng
P101	858899.40	952182.95	P1011	855551.87	952445.83	P1021	856845.46	952533.84	P1031	856902.89	952405.24
P102	859717.17	952184.88	P1012	856569.40	952432.58	P1022	856848.89	952533.84	P1032	856907.02	952446.92
P103	859790.81	952185.47	P1013	856569.26	952520.81	P1023	856829.12	952536.16	P1033	856918.58	952333.77
P104	859744.15	952218.36	P1014	856569.08	952446.83	P1024	856811.58	952533.84	P1034	856918.58	952446.92
P105	859779.20	952209.38	P1015	856568.93	952326.12	P1025	856813.43	952443.32	P1035	856918.58	952446.92
P106	859762.47	952202.72	P1016	856568.83	952211.55	P1026	856817.58	952447.84	P1036	856918.58	952446.92
P107	859847.41	952411.87	P1017	856568.24	952201.62	P1027	856813.72	952453.83	P1037	856918.58	952446.92
P108	859885.84	952429.77	P1018	856878.95	952203.32	P1028	856809.36	952457.83	P1038	856918.58	952446.92
P109	859853.87	952439.85	P1019	856547.14	952509.04	P1029	856803.29	952480.88	P1039	856918.58	952446.92
P1010	856515.01	952474.68	P1020	856558.71	952522.60	P1030	856799.37	952456.87			



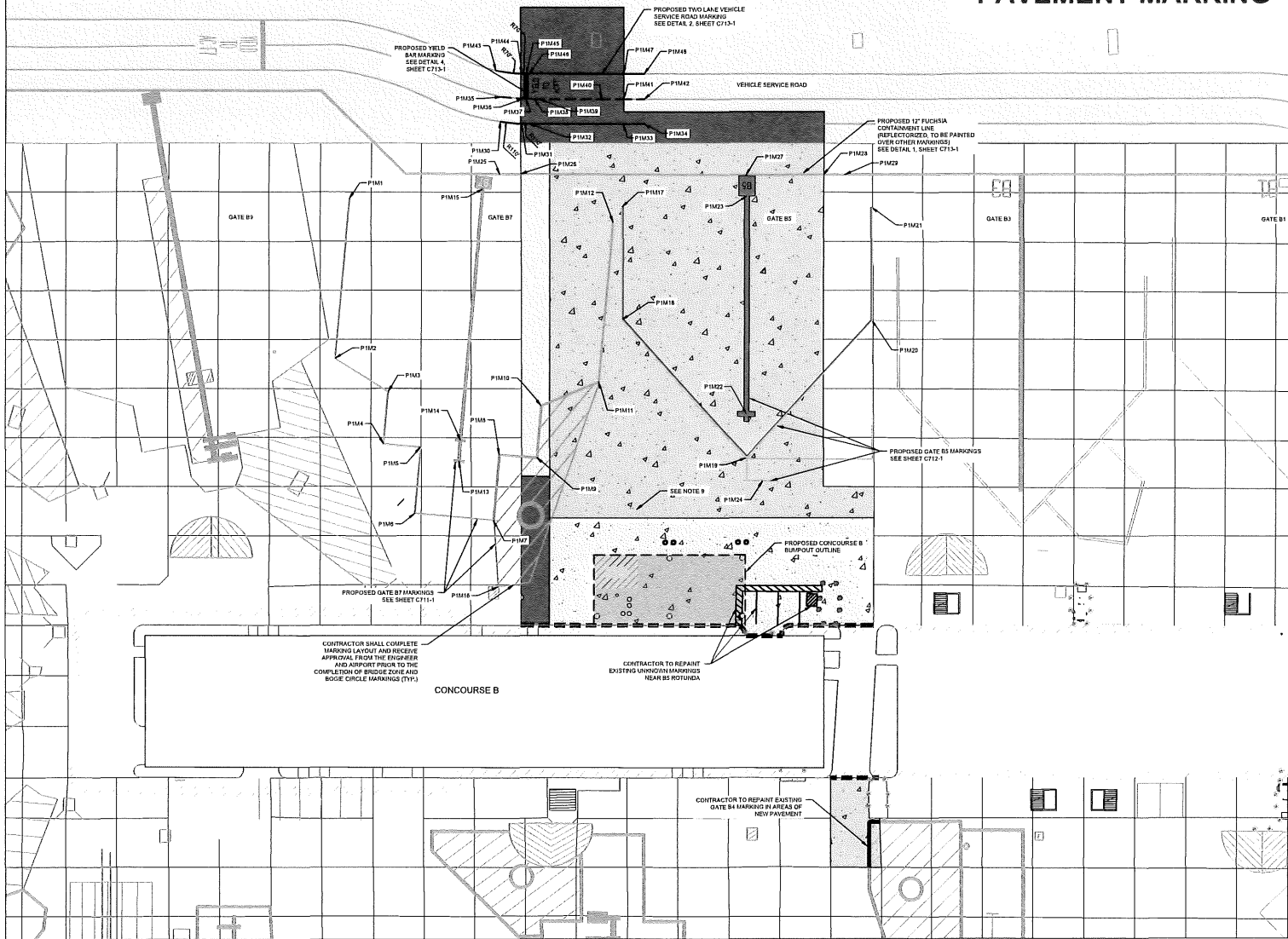
SENSITIVE SECURITY INFORMATION

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DATE PLOTTED: 11/21/2023 10:00 AM

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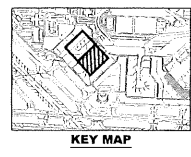
# GATE B5 OPEN PAVEMENT MARKING



CONTRACTOR SHALL COMPLETE MARKING LAYOUT AND RECEIVE APPROVAL FROM THE ENGINEER AND AIRPORT PRIOR TO THE COMPLETION OF BRIDGE ZONE AND BOWE CIRCLE MARKINGS (TYP.)

CONTRACTOR TO REPAINT EXISTING UNKNOWN MARKINGS NEAR B5 ROTUNDA

CONTRACTOR TO REPAINT EXISTING GATE B4 MARKINGS IN AREAS OF NEW PAVEMENT



**LEGEND**

- LIMITS OF CIVIL WORK. SEE STRUCTURAL SERIES FOR CONTINGENTIONS
- EX. ASPHALT PAVEMENT
- ▨ EX. ASPHALT SHOULDER PAVEMENT
- ▨ PROPOSED 10\"/>

- NOTES**
- SEE SHEET C701-1 FOR PAVEMENT MARKING POINTS TABLE.
  - SEE SHEETS C711-1 THROUGH C713-1 FOR PAVEMENT MARKING DETAILS.
  - GATE ID MARKINGS FOR REFERENCE ONLY. SEE RESPECTIVE MARKING DETAILS.
  - ANCHOR POINT DESIGNATION FOR MARKINGS NOT SHOWN. SEE RESPECTIVE MARKING DETAIL.
  - ANY DISCREPANCIES BETWEEN THE CONTRACT DOCUMENTS AND FIELD CONDITIONS SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW PRIOR TO ANY WORK COMMENCING PERTAINING TO THE DISCREPANCY.
  - SURFACE CONDITIONS AND ALL MARKING LAYOUTS SHALL BE VERIFIED WITH THE ENGINEER PRIOR TO PAINTING.
  - CONTRACTOR SHALL VERIFY P&B OPERATIONAL LIMITATIONS PRIOR TO STRIPPING OF LEAD-IN LINES. CONTRACTOR SHALL SUBMIT OPERATIONAL LIMITS OF EACH RECONFIGURED P&B TO ENGINEER FOR REVIEW PRIOR TO PAVEMENT MARKING.
  - CONTRACTOR SHALL CONFIRM DOOR SILL ELEVATION VIA SURVEY AND REQUIRED ROTUNDA HEIGHT ELEVATION WITH MANUFACTURER AND PROVIDE TO ENGINEER FOR REVIEW. FIXED TUNNEL SLOPE SHALL BE 0.33% OR LESS.
  - GATE B7 SHALL BE REOPENED WITHIN 45 DAYS OF CLOSURE.
  - ALL NORTH/SOUTH/STREET PORT CALLOUTS ARE ALONG THE CENTER OF THE PROPOSED MARKING.

**RS&H**  
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SHAW-WALKER-POLK ARCHITECTS  
4250 N.W. 15th Street, Suite 200  
Fort Lauderdale, Florida 33311

**Palm Beach**  
**PBI**

**PROJECT TITLE:**  
PBI CONCOURSE B EXPANSION

**PROJECT ADDRESS:**  
1000 JAMES L TURNAGE BLVD.  
WEST PALM BEACH, FL 33405

**SEAL:**

MICHAEL S. STRICKLER, P.E.  
FL REGISTRATION NO. 12490

REVISIONS	NO.	DESCRIPTION	DATE

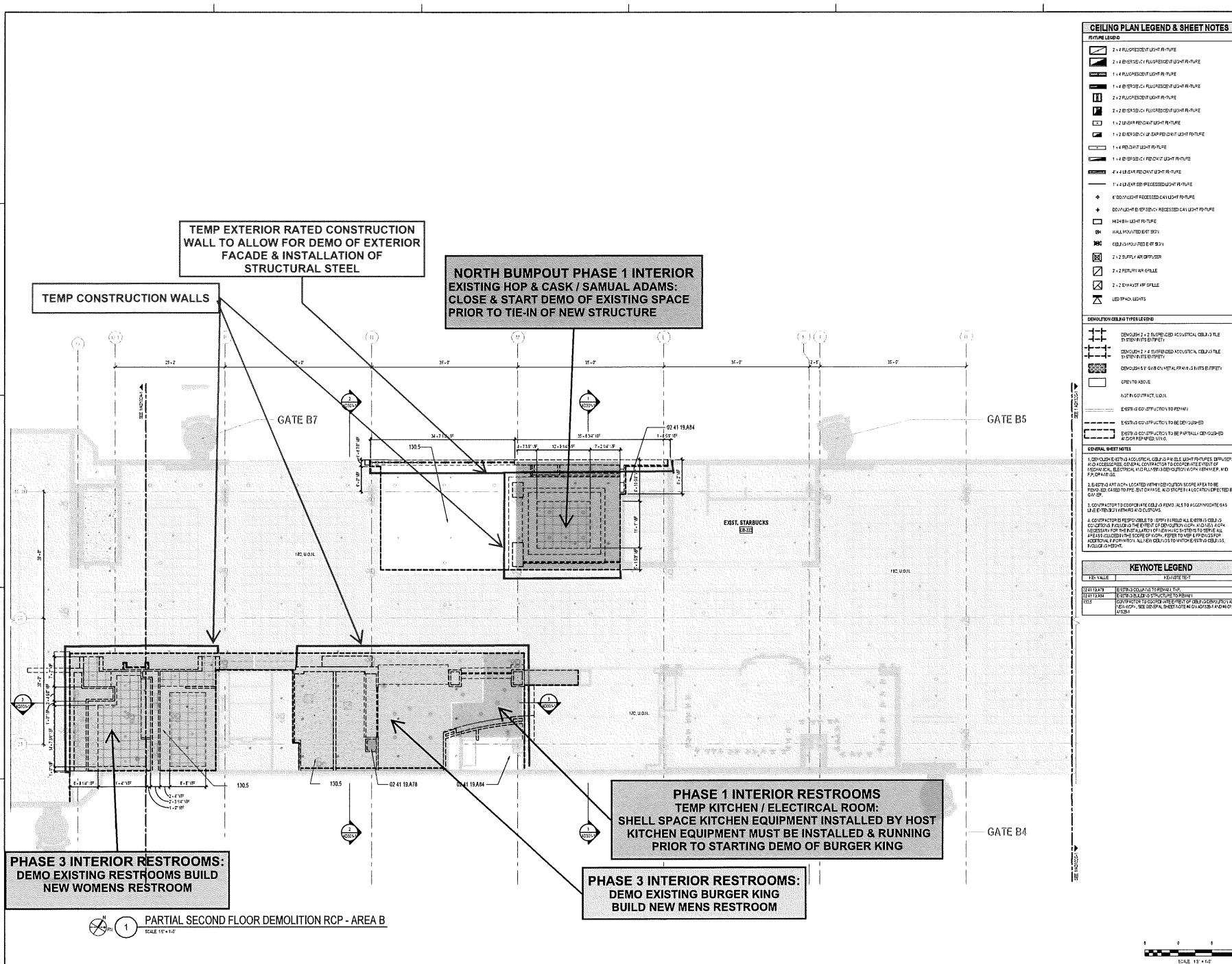
DATE SUBMIT:	01/27/2020
REVIEWED BY:	MS
DRAWN BY:	MS
DESIGNED BY:	MS
PROJECT NUMBER:	200-1101-023
	P. 01/27/2020 BY

**SHEET TITLE:**  
PAVEMENT MARKING PLAN 1

**SHEET ID:**  
C701-1

**PROJECT STATUS:**  
100% CONSTRUCTION DOCUMENTS PACKAGE 1





**CEILING PLAN LEGEND & SHEET NOTES**

- FUTURE LEGEND**
- 2 x 4 FLUORESCENT LIGHT FIXTURE
  - 2 x 4 RECESSED FLUORESCENT LIGHT FIXTURE
  - 1 x 4 FLUORESCENT LIGHT FIXTURE
  - 1 x 4 RECESSED FLUORESCENT LIGHT FIXTURE
  - 2 x 2 FLUORESCENT LIGHT FIXTURE
  - 2 x 2 RECESSED FLUORESCENT LIGHT FIXTURE
  - 1 x 2 LINEAR RECESSED LIGHT FIXTURE
  - 1 x 2 RECESSED OR SURFACE MOUNT LIGHT FIXTURE
  - 1 x 4 RECESSED LIGHT FIXTURE
  - 1 x 4 RECESSED OR SURFACE MOUNT LIGHT FIXTURE
  - 4 x 4 LINEAR RECESSED LIGHT FIXTURE
  - 1 x 4 LINEAR RECESSED LIGHT FIXTURE
  - 6' ROUND LIGHT RECESSED CEILING LIGHT FIXTURE
  - 6' EQUIVALENT OF 6' ROUND RECESSED CEILING LIGHT FIXTURE
  - RECESSED LIGHT FIXTURE
  - WALL MOUNTED EXIT SIGN
  - CEILING MOUNTED EXIT SIGN
  - 2 x 2 SUPPLY AIR DIFFUSER
  - 2 x 2 RETURN AIR GRILLE
  - 2 x 2 EXHAUST FAN GRILLE
  - LED TRACK LIGHTS
- DEMOLITION CEILING TYPE LEGEND**
- DEMOLISH 1 x 2 SUSPENDED ACOUSTICAL CEILING TILE TO BE REMOVED IN ENTIRETY
  - DEMOLISH 2 x 4 SUSPENDED ACOUSTICAL CEILING TILE TO BE REMOVED IN ENTIRETY
  - DEMOLISH 2 x 2 SUSPENDED ACOUSTICAL CEILING TILE TO BE REMOVED IN ENTIRETY
  - GRID TO BE REMOVED
  - NOT TO EXIST CEILING GRID
  - EXISTING CONSTRUCTION TO REMAIN
  - EXISTING CONSTRUCTION TO BE DEMOLISHED AS SHOWN ON THIS SHEET

**GENERAL NOTES**

- DEMOLITION EXISTING ACOUSTICAL CEILING PANELS, LIGHT FIXTURES, DIFFUSERS AND ACCESSORIES. GENERAL CONTRACTOR TO COORDINATE REMOVAL OF MECHANICAL, ELECTRICAL AND PLUMBING EQUIPMENT WITH OWNER AND F.A.C.P. AIR QUALITY.
- EXISTING EXIT SIGN. LOCATED WITHIN DEMOLITION SCOPE AREA TO BE DEMOLISHED. GENERAL CONTRACTOR TO COORDINATE WITH LOCAL JURISDICTION FOR ANY REQUIREMENTS TO BE MET PRIOR TO DEMOLITION.
- GENERAL CONTRACTOR TO COORDINATE WITH ALL VENDORS TO RELOCATE/REMOVE ALL EXISTING EQUIPMENT AND SERVICES TO BE DEMOLISHED TO BE INSTALLED IN NEW LOCATION.
- GENERAL CONTRACTOR TO BE RESPONSIBLE TO VERIFY ALL EXISTING CEILING CONDITIONS HOLDING TO THE EXISTING DEMOLITION WORK. HOLD BACK ACCESSION FOR THE INSTALLATION OF NEW CEILING TO VERIFY ALL AREAS ARE CORRECTED. THE SQUARE FOOTAGE TO BE DEMOLISHED APPROXIMATE. ADDITIONAL FIELD MEASUREMENTS WILL BE REQUIRED TO VERIFY ALL DEMOLITION, INCLUDING CEILING.

**KEYNOTE LEGEND**

KEY NOTE SYMBOL	KEYNOTE TITLE
02011074	EXISTING CONSTRUCTION TO REMAIN
02011080	EXISTING CONSTRUCTION TO BE DEMOLISHED
0201	CONSTRUCTION TO REMAIN OR TO BE DEMOLISHED AS SHOWN ON THIS SHEET. SEE GENERAL SHEET NOTE FOR ADDITIONAL INFORMATION.

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954.565.8110  
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PROJECT TITLE:  
**CONCOURSE B EXPANSION**

PROJECT ADDRESS:  
1000 JAMES L. TURNAGE BLVD.  
WEST PALM BEACH, FL 33406

KEY PLAN:

**NOT FOR CONSTRUCTION  
FOR REVIEW ONLY**

SEAL:  
  
PAUL FERGUSON  
A

**REVISIONS**

NO.	DESCRIPTION	DATE

DATE REVISION:  
DATE REVISION:  
DATE REVISION:  
DATE REVISION:  
DATE REVISION:

SHEET TITLE:  
**PARTIAL SECOND FLOOR DEMOLITION RCP - AREA B**

SHEET ID:  
**AD132B-1**

PROJECT STATUS:  
100% CONSTRUCTION DOCUMENTS PACKAGE 1



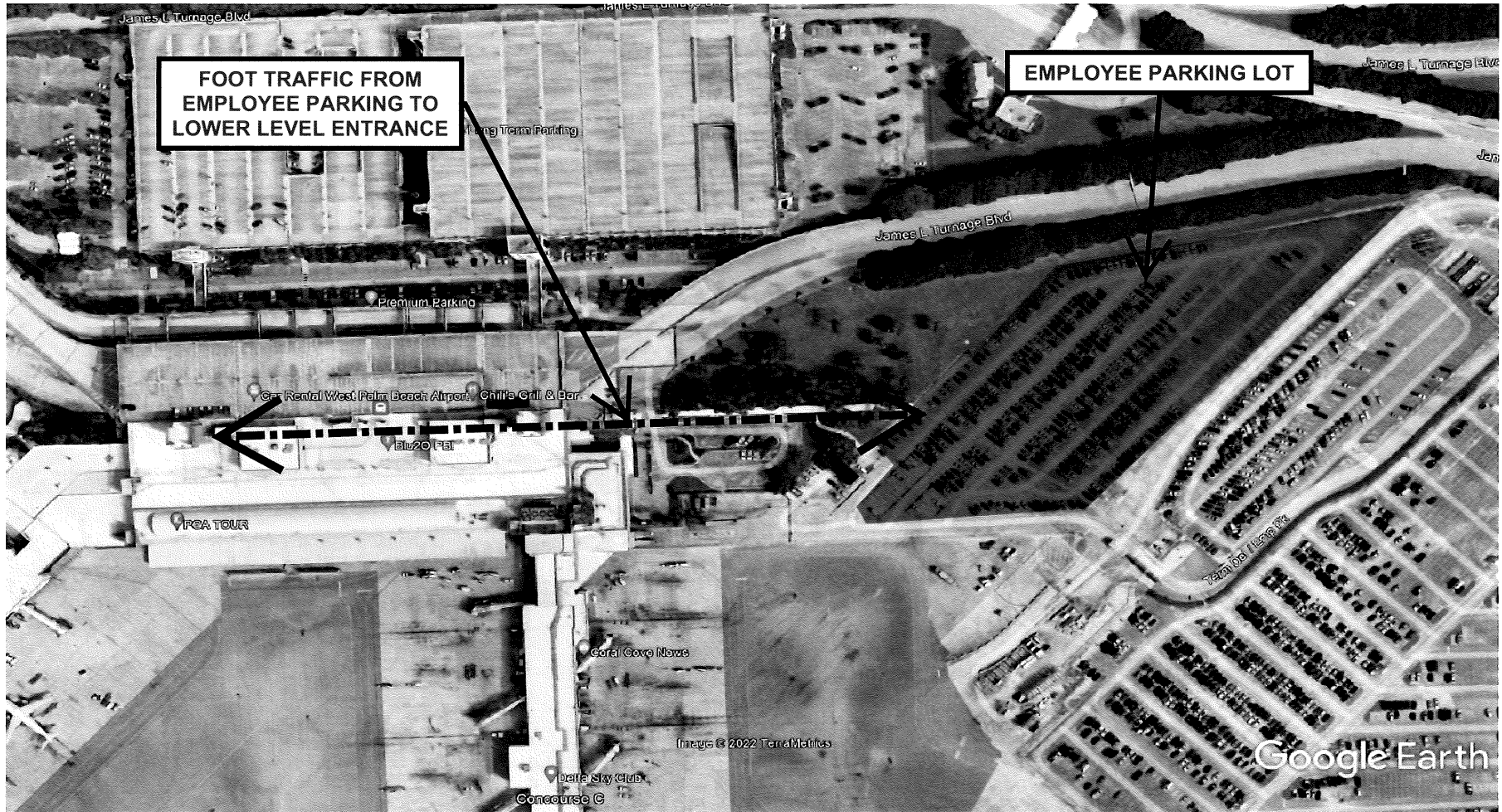


# SITE LOGISTICS - EMPLOYEE PARKING

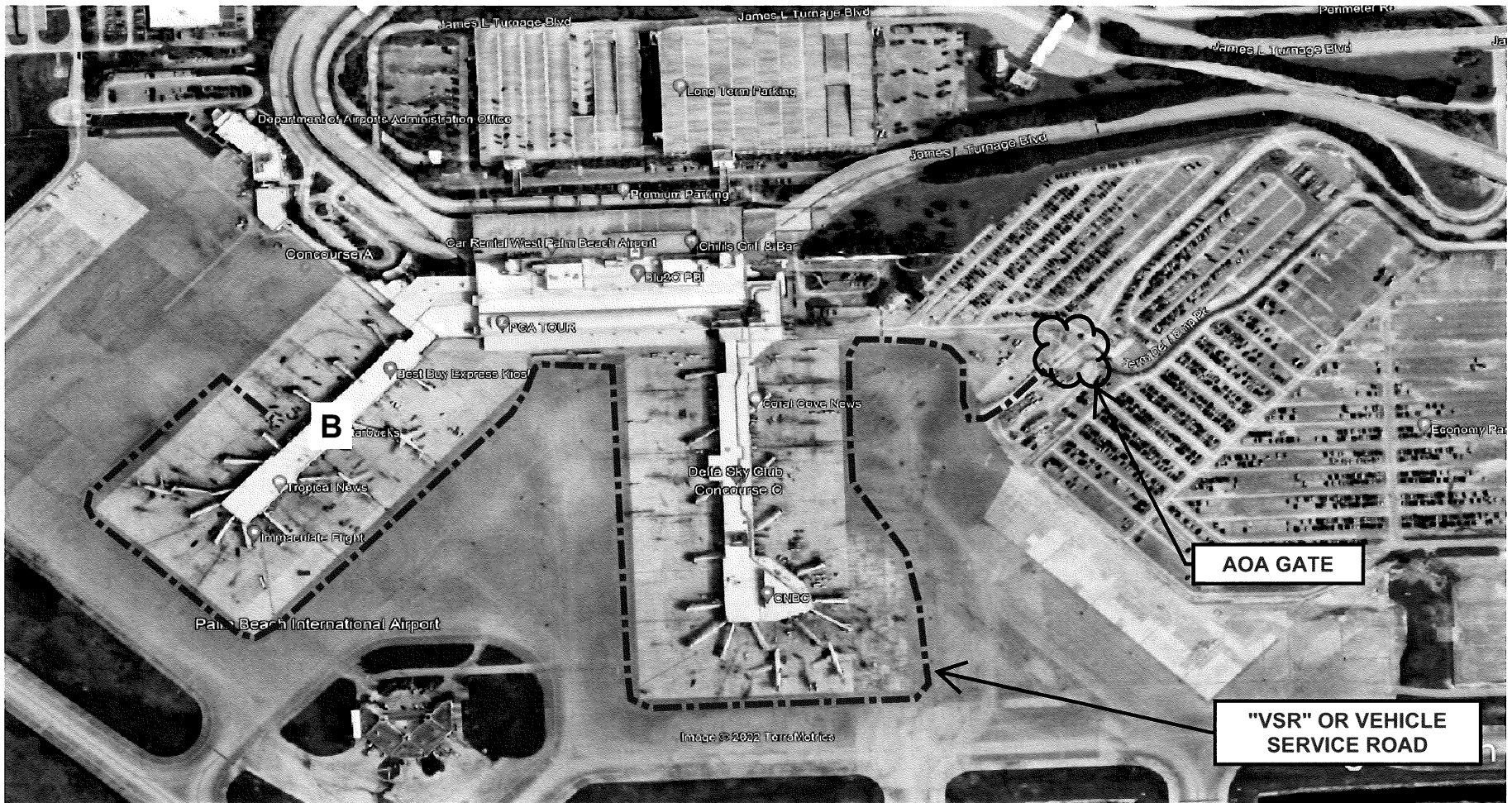




# SITE LOGISTICS - EMPLOYEE PARKING

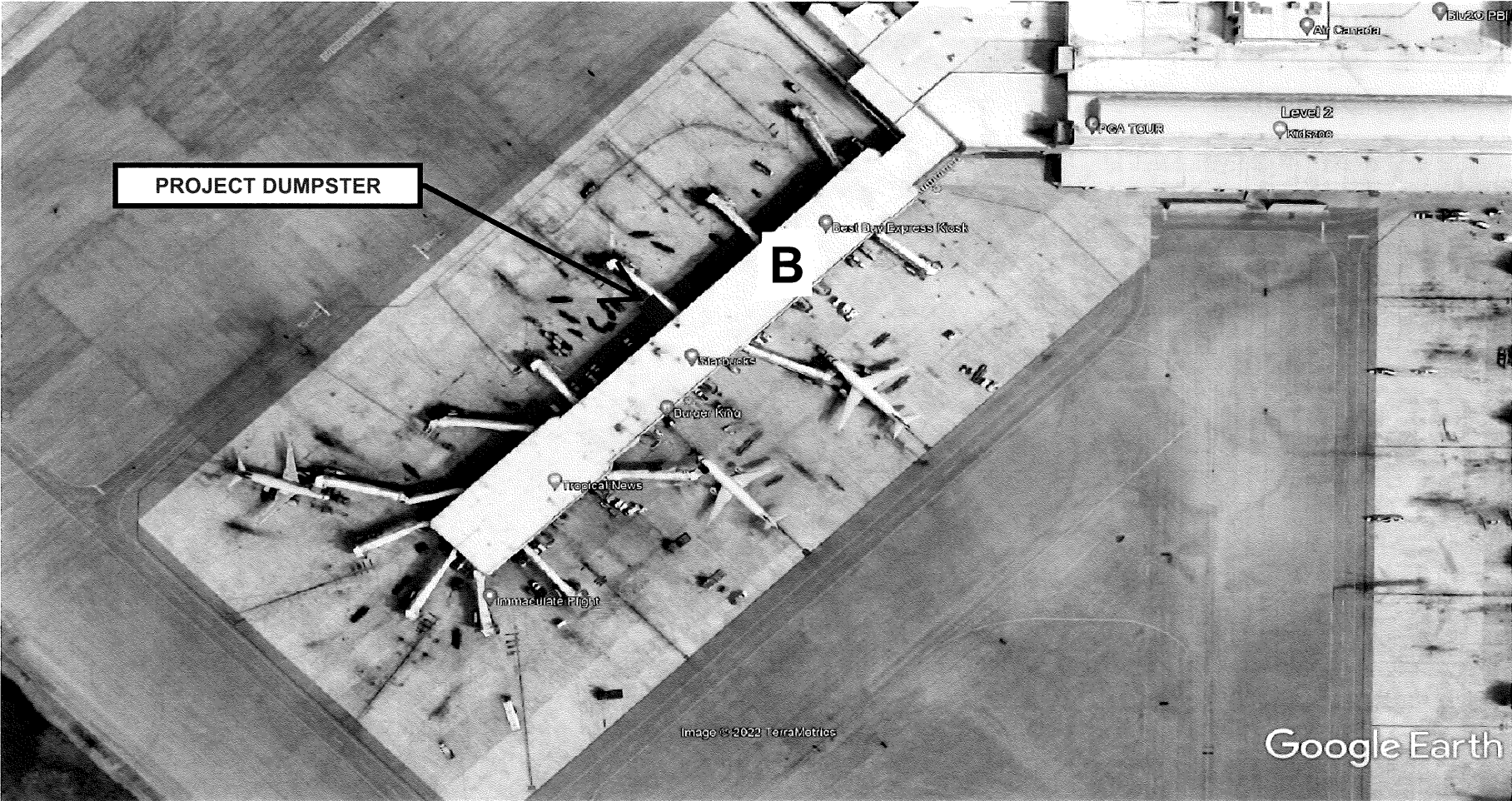


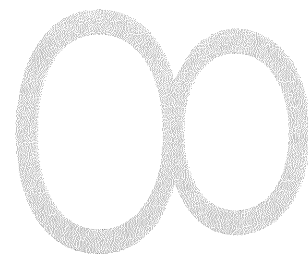
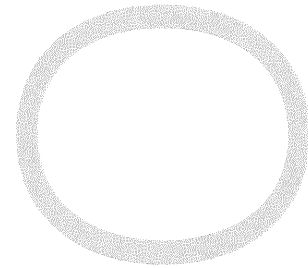
# SITE LOGISTICS - AOA ACCESS POINT & ROUTE TO CONCOURSE B





# SITE LOGISTICS DUMPSTER LOCATION CONCOURSE B





List of  
Drawings &  
Specifications

**6390513 - PBIA Concourse B Expansion  
WEST PALM BEACH, FL**

NUMBER	DRAWING TITLE	100P CD Set DRAWING DATE	Addendum 1 DRAWING DATE	Addendum 2 DRAWING DATE	Addendum 3 DRAWING DATE	Addendum 4 DRAWING DATE	PREPARED BY
	<b>PHASE 1</b>						
	<b>GENERAL</b>						
G001-1	TITLE SHEET	7/22/2022					RS&H
G002-1	SHEET INDEX	7/22/2022	8/23/2022				RS&H
G003-1	CONSTRUCTION SCHEDULE	7/22/2022					RS&H
G101-1	OVERALL LIFE SAFETY PLAN FIRST LEVEL	7/22/2022					RS&H
G102-1	OVERALL LIFE SAFETY PLAN SECOND LEVEL	7/22/2022					RS&H
	<b>CIVIL</b>						
GI002-1	LEGEND INDEX AND ABBREVIATIONS-1	7/22/2022					RS&H
GI003-1	GENERAL CONSTRUCTION NOTES-1	7/22/2022					RS&H
GI004-1	CONSTRUCTION SPECIFICATIONS-1	7/22/2022					RS&H
CD101-1	DEMOLITION PLAN-1	7/22/2022					RS&H
CU101-1	WATER AND SEWER PLAN-1	7/22/2022	8/23/2022				RS&H
CU501-1	WUD WATER DETAILS-1	7/22/2022					RS&H
CU502-1	WUD WATER DETAILS-2	7/22/2022					RS&H
CU503-1	WUD WATER DETAILS-3	7/22/2022					RS&H
CU504-1	WUD SEWER DETAILS-1	7/22/2022					RS&H
CU505-1	WUD SEWER DETAILS-2	7/22/2022					RS&H
CU506-1	TEST HOLE REPORT	7/22/2022					RS&H
CU601-1	OVERALL PLAN-1	7/22/2022	8/23/2022				RS&H
C005-1	SAFETY AND SECURITY PLAN	7/22/2022					RS&H
C006-1	CONTRACT LAYOUT PLAN AND GENERAL NOTES	7/22/2022					RS&H
C010-1	CONCOURSE B LAYOUT PLAN	7/22/2022					RS&H
C011-1	SURVEY CONTROL PLAN	7/22/2022					RS&H
C020-1	GEOTECHNICAL BORING LOCATION PLAN	7/22/2022					RS&H
C021-1	GEOTECHNICAL BORING LOGS 1	7/22/2022					RS&H
C022-1	GEOTECHNICAL BORING LOGS 2	7/22/2022					RS&H
C023-1	GEOTECHNICAL BORING LOGS 3	7/22/2022					RS&H
C024-1	CORE DATA TABLE	7/22/2022					RS&H
C050-1	SHEET LAYOUT PLAN	7/22/2022					RS&H
C051-1	EXISTING CONDITIONS PLAN 1	7/22/2022					RS&H
C052-1	EXISTING CONDITIONS PLAN 2	7/22/2022					RS&H
C101-1	DEMOLITION PLAN 1	7/22/2022					RS&H
C102-1	DEMOLITION PLAN 2	7/22/2022					RS&H
C201-1	GEOMETRY AND PAVING PLAN	7/22/2022					RS&H
C251-1	TYPICAL SECTIONS AND DETAILS	7/22/2022	8/23/2022			9/16/2022	RS&H
C401-1	EROSION AND SEDIMENTATION CONTROL PLAN AND NOTES	7/22/2022					RS&H
C501-1	GRADING AND DRAINAGE PLAN	7/22/2022	8/23/2022				RS&H
C511-1	DRAINAGE DETAILS	7/22/2022					RS&H
C601-1	JOINTING PLAN	7/22/2022					RS&H
C611-1	JOINT DETAIL-1	7/22/2022	8/23/2022				RS&H
C612-1	JOINT DETAILS 2	7/22/2022	8/23/2022				RS&H
C621-1	SPOT ELEVATION PLAN	7/22/2022					RS&H
C701-1	PAVEMENT MARKING PLAN 1	7/22/2022	8/23/2022				RS&H
C702-1	PAVEMENT MARKING PLAN 2	7/22/2022	8/23/2022				RS&H
C703-1	PAVEMENT MARKING POINTS TABLE	7/22/2022					RS&H
C711-1	PAVEMENT MARKING DETAILS GATE B7 COMMON USE	7/22/2022					RS&H
C712-1	PAVEMENT MARKING DETAILS GATE B5 SOUTHWEST AIRLINES	7/22/2022					RS&H
C713-1	PAVEMENT MARKING DETAILS MISCELLANEOUS	7/22/2022	8/23/2022				RS&H
	<b>STRUCTURAL</b>						
S001-1	GENERAL STRUCTURAL NOTES	7/22/2022	8/23/2022				RS&H
S002-1	COMPONENT AND CLADDING WIND PRESSURE ROOF AND WALL DIAGRAMS	7/22/2022					RS&H
S003-1	TYPICAL SECTIONS AND DETAILS CONCRETE	7/22/2022					RS&H
S004-1	TYPICAL SECTIONS AND DETAILS STEEL	7/22/2022					RS&H
S005-1	TYPICAL SECTIONS AND DETAILS MASONRY	7/22/2022					RS&H
S006-1	TYPICAL SECTIONS AND DETAILS FLOOR AND ROOF FRAMING	7/22/2022	8/23/2022	9/7/2022			RS&H
S007-1	TYPICAL SECTIONS AND DETAILS FOUNDATIONS AND WALLS	7/22/2022					RS&H
S050-1	THRESHOLD INSPECTION PLAN	7/22/2022					RS&H
SD101.2-1	OVERALL FOUNDATION AND FIRST FLOOR DEMOLITION PLAN CONCOURSE B	7/22/2022					RS&H
SD101B-1	PARTIAL FOUNDATION AND FIRST FLOOR DEMOLITION PLAN AREA B	7/22/2022					RS&H

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NUMBER	DRAWING TITLE	100P CD Set DRAWING DATE	Addendum 1 DRAWING DATE	Addendum 2 DRAWING DATE	Addendum 3 DRAWING DATE	Addendum 4 DRAWING DATE	PREPARED BY
SD102.2-1	OVERALL SECOND FLOOR FRAMING DEMOLITION PLAN CONCOURSE B	7/22/2022					RS&H
SD102B-1	PARTIAL SECOND FLOOR FRAMING DEMOLITION PLAN AREA B	7/22/2022					RS&H
SD121.2-1	OVERALL ROOF FRAMING DEMOLITION PLAN -CONCOURSE B	7/22/2022					RS&H
SD121B-1	PARTIAL ROOF FRAMING DEMOLITION PLAN AREA B	7/22/2022					RS&H
SD311-1	BUMPOUT CONCOURSE LEVEL FRAMING SECTIONS DEMOLITION	7/22/2022					RS&H
SD321-1	BUMPOUT ROOF FRAMING SECTIONS DEMOLITION	7/22/2022					RS&H
S100.2-1	OVERALL FOUNDATION PLAN CONCOURSE B	7/22/2022					RS&H
S100B-1	PARTIAL FOUNDATION PLAN AREA B	7/22/2022					RS&H
S101.2-1	OVERALL FIRST FLOOR PLAN CONCOURSE B	7/22/2022					RS&H
S101B-1	PARTIAL FIRST FLOOR PLAN AREA B	7/22/2022					RS&H
S102.2-1	OVERALL SECOND FLOOR FRAMING PLAN CONCOURSE B	7/22/2022					RS&H
S102B-1	PARTIAL SECOND FLOOR FRAMING PLAN AREA B	7/22/2022	8/23/2022	9/7/2022			RS&H
S121.2-1	OVERALL LOW ROOF FRAMING PLAN CONCOURSE B	7/22/2022					RS&H
S121B-1	PARTIAL ROOF FRAMING PLAN AREA B	7/22/2022	8/23/2022	9/7/2022			RS&H
S301-1	BUMPOUT FOUNDATION SECTIONS AND LEVEL 1 WALL ELEVATIONS	7/22/2022					RS&H
S311-1	BUMPOUT CONCOURSE LEVEL FRAMING SECTIONS	7/22/2022	8/23/2022	9/7/2022			RS&H
S312-1	BUMPOUT CONCOURSE LEVEL FRAMING SECTION		8/23/2022				RS&H
S321-1	BUMPOUT ROOF FRAMING SECTIONS	7/22/2022					RS&H
S322-1	RESTROOM SECTIONS	7/22/2022	8/23/2022				RS&H
	<b>ARCHITECTURAL</b>						
A001-1	GENERAL NOTES ABBREVIATIONS AND SYMBOL	7/22/2022					RS&H
A002-1	ACCESSIBILITY DETAILS AND MOUNTING HEIGHTS	7/22/2022					RS&H
A003-1	ACCESSIBILITY DETAILS AND MOUNTING HEIGHTS	7/22/2022					RS&H
A004-1	PARTITION TYPES	7/22/2022		9/7/2022			RS&H
AD101.1-1	OVERALL FIRST FLOOR DEMOLITION PLAN TERMINAL	7/22/2022					RS&H
AD102.1-1	OVERALL SECOND FLOOR DEMOLITION PLAN TERMINAL	7/22/2022					RS&H
AD102.2-1	OVERALL SECOND FLOOR DEMOLITION PLAN CONCOURSE B	7/22/2022					RS&H
AD102A-1	PARTIAL SECOND FLOOR DEMOLITION PLAN AREA A	7/22/2022					RS&H
AD102B-1	PARTIAL SECOND FLOOR DEMOLITION PLAN AREA B	7/22/2022					RS&H
AD102C-1	PARTIAL SECOND FLOOR DEMOLITION PLAN AREA C	7/22/2022					RS&H
AD121.2-1	OVERALL ROOF DEMOLITION PLAN CONCOURSE B	7/22/2022					RS&H
AD121B-1	PARTIAL ROOF DEMOLITION PLAN AREA B	7/22/2022					RS&H
AD131.2-1	OVERALL FIRST FLOOR DEMOLITION RCP CONCOURSE B	7/22/2022					RS&H
AD131A-1	PARTIAL FIRST FLOOR DEMOLITION RCP AREA A	7/22/2022					RS&H
AD131B-1	PARTIAL FIRST FLOOR DEMOLITION RCP AREA B	7/22/2022					RS&H
AD131D-1	PARTIAL FIRST FLOOR DEMOLITION RCP AREA D	7/22/2022					RS&H
AD132.2-1	OVERALL SECOND FLOOR DEMOLITION RCP CONCOURSE B	7/22/2022					RS&H
AD132A-1	PARTIAL SECOND FLOOR DEMOLITION RCP AREA A	7/22/2022					RS&H
AD132B-1	PARTIAL SECOND FLOOR DEMOLITION RCP AREA B	7/22/2022					RS&H
AD132C-1	PARTIAL SECOND FLOOR DEMOLITION RCP AREA C	7/22/2022					RS&H
AD201-1	EXTERIOR DEMOLITION ELEVATIONS NORTH AND SOUTH VIEWS OVERALL	7/22/2022					RS&H
AD202-1	BUILDING ELEVATIONS DEMOLITION	7/22/2022					RS&H
AD301-1	BUILDING SECTIONS DEMOLITION	7/22/2022					RS&H
AD311-1	WALL SECTION DEMOLITION	7/22/2022					RS&H
AD802-1	SECOND FLOOR EXISTING SIGNAGE TO RELOCATE	7/22/2022		9/7/2022			RS&H
AD802B-1	PARTIAL SECOND FLOOR PLAN EXISTING SIGNAGE TO RELOCATE AREA B	7/22/2022	8/23/2022	9/7/2022			RS&H
AS101-1	ARCHITECTURAL SITE PLAN	7/22/2022					RS&H
A101.1-1	OVERALL FIRST FLOOR PLAN TERMINAL	7/22/2022					RS&H
A101.2-1	OVERALL FIRST FLOOR PLAN CONCOURSE B	7/22/2022					RS&H
A101B-1	PARTIAL FIRST FLOOR PLAN AREA B	7/22/2022					RS&H
A111.1-1	OVERALL SECOND FLOOR PLAN TERMINAL	7/22/2022					RS&H
A111.2-1	OVERALL SECOND FLOOR PLAN CONCOURSE B	7/22/2022	8/23/2022				RS&H
A111A-1	PARTIAL SECOND FLOOR PLAN AREA A	7/22/2022					RS&H
A111B-1	PARTIAL SECOND FLOOR PLAN AREA B	7/22/2022	8/23/2022				RS&H
A111C-1	PARTIAL SECOND FLOOR PLAN AREA C	7/22/2022					RS&H
A121.1-1	OVERALL ROOF PLAN TERMINAL	7/22/2022					RS&H
A121.2-1	OVERALL ROOF PLAN CONCOURSE B	7/22/2022					RS&H
A121B-1	PARTIAL ROOF PLAN AREA B	7/22/2022					RS&H
A131B-1	PARTIAL FIRST FLOOR RCP AREA B	7/22/2022					RS&H
A131D-1	PARTIAL FIRST FLOOR RCP AREA D	7/22/2022					RS&H
A132.2-1	OVERALL SECOND FLOOR RCP	7/22/2022					RS&H
A132A-1	PARTIAL SECOND FLOOR RCP AREA A	7/22/2022					RS&H

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NUMBER	DRAWING TITLE	100P CD Set DRAWING DATE	Addendum 1 DRAWING DATE	Addendum 2 DRAWING DATE	Addendum 3 DRAWING DATE	Addendum 4 DRAWING DATE	PREPARED BY
A132B-1	PARTIAL SECOND FLOOR RCP AREA B	7/22/2022					RS&H
A132C-1	PARTIAL SECOND FLOOR RCP AREA C	7/22/2022					RS&H
A201-1	BUILDING ELEVATIONS	7/22/2022			9/13/2022		RS&H
A301-1	BUILDING SECTIONS	7/22/2022			9/13/2022		RS&H
A311-1	WALL SECTIONS	7/22/2022			9/13/2022		RS&H
A315-1	INTERIOR SECTIONS	7/22/2022					RS&H
A401-1	ENLARGED TRASH AND RECYCLING ROOM PLANS AND INTERIOR ELEVATIONS	7/22/2022					RS&H
A402-1	SECOND FLOOR ENLARGED RESTROOM BLOCK PLAN RCP AND INTERIOR ELEVATION	7/22/2022					RS&H
A403-1	SECOND FLOOR ENLARGED RESTROOM PLAN AND ELEVATIONS WOMEN	7/22/2022		9/7/2022			RS&H
A404-1	SECOND FLOOR INTERIOR ELEVATIONS WOMEN RESTROOM BLOCK	7/22/2022		9/7/2022			RS&H
A406-1	SECOND FLOOR ENLARGED RESTROOM PLAN AND ELEVATIONS MEN	7/22/2022		9/7/2022			RS&H
A407-1	SECOND FLOOR INTERIOR ELEVATIONS MEN RESTROOM BLOCK	7/22/2022		9/7/2022			RS&H
A408-1	SECOND LEVEL CONCESSIONS AREA ENLARGED PLANS AND INTERIOR ELEVATIONS	7/22/2022	8/23/2022	9/7/2022	9/13/2022		RS&H
A409-1	SECOND FLOOR ENLARGED PLAN AND INTERIOR ELEVATIONS	7/22/2022		9/7/2022			RS&H
A501-1	PLAN DETAILS	7/22/2022					RS&H
A502-1	CEILING DETAILS	7/22/2022					RS&H
A503-1	SECTION DETAILS	7/22/2022					RS&H
A511-1	EXTERIOR DETAILS	7/22/2022			9/13/2022		RS&H
A522-1	ROOF DETAILS	7/22/2022					RS&H
A523-1	ROOF DETAILS	7/22/2022					RS&H
A525-1	LOUVER DETAILS	7/22/2022					RS&H
A551-1	CURTAIN WALL AND PANEL DETAILS	7/22/2022			9/13/2022		RS&H
A557-1	GATE B7 CONCESSION DETAILS	7/22/2022			9/13/2022		RS&H
A601-1	DOOR AND WINDOW SCHEDULE DOOR TYPES WINDOW TYPES AND NOTES	7/22/2022		9/7/2022			RS&H
A603-1	DOOR DETAILS	7/22/2022					RS&H
A604-1	DOOR AND WINDOW DETAILS	7/22/2022					RS&H
A621-1	ROOM FINISH SCHEDULE LEGEND AND NOTES	7/22/2022	8/23/2022	9/7/2022			RS&H
A702.2-1	OVERALL SECOND FLOOR INTERIOR FINISH PLAN	7/22/2022	8/23/2022				RS&H
A702A-1	PARTIAL SECOND FLOOR INTERIOREERIOR FINISH PLAN AREA A	7/22/2022	8/23/2022				RS&H
A702B-1	PARTIAL SECOND FLOOR INTERIOR FINIS PLAN AREA B	7/22/2022	8/23/2022				RS&H
A702C-1	PARTIAL SECOND FLOOR INTERIOR FINISH PLAN AREA C	7/22/2022					RS&H
A703-1	ENLARGED INTERIOR FINISH PLANS	7/22/2022	8/23/2022				RS&H
A710-1	FLOOR FINISH TRANSITION DETAILS	7/22/2022		9/7/2022			RS&H
A711-1	FLOOR FINISH TRANSITION DETAILS	7/22/2022					RS&H
A720-1	INTERIOR MILLWORK SECTIONS AND DETAILS	7/22/2022					RS&H
A802.2-1	OVERALL SECOND FLOOR INTERIOR SIGNAGE PLAN	7/22/2022					RS&H
A802A-1	PARTIAL SECOND FLOOR INTERIOR SIGNAGE PLAN AREA A	7/22/2022		9/7/2022			RS&H
A802B-1	PARTIAL SECOND FLOOR INTERIOR SIGNAGE PLAN AREA B	7/22/2022		9/7/2022			RS&H
A802C-1	PARTIAL SECOND FLOOR INTERIOR SIGNAGE PLAN AREA C	7/22/2022		9/7/2022			RS&H
A810-1	SIGNAGE SCHEDULE	7/22/2022		9/7/2022			RS&H
A812-1	SIGNAGE TYPES AND MESSAGE LAYOUTS	7/22/2022					RS&H
	<b>INTERIORS</b>						
ID111.2-1	OVERALL SECOND FLOOR INTERIOR FURNITURE DEMOLITION FLOOR PLAN CONCOURSE B	7/22/2022	8/23/2022				RS&H
ID111B-1	PARTIAL SECOND FLOOR FURNITURE DEMOLITION PLAN AREA B	7/22/2022	8/23/2022				RS&H
I111.2-1	OVERALL SECOND FLOOR INTERIOR FURNITURE PLAN CONCOURSE B	7/22/2022	8/23/2022				RS&H
I111B-1	PARTIAL SECOND FLOOR FURNITURE PLAN AREA B	7/22/2022	8/23/2022				RS&H
	<b>FIRE PROTECTION</b>						
F001-1	FIRE PROTECTION GENERAL NOTES SYMBOLS AND ABBREVIATIONS P1	7/22/2022					RS&H
FD111.1-1	OVERALL FIRST FLOOR DEMOLITION FIRE PROTECTION PLAN P1	7/22/2022					RS&H
FD111B-1	PARTIAL FIRST FLOOR DEMOLITION FIRE PROTECTION PLAN AREA B P1	7/22/2022					RS&H
FD121.2-1	OVERALL SECOND FLOOR DEMOLITION FIRE PROTECTION PLAN P1	7/22/2022					RS&H
FD121B-1	PARTIAL SECOND FLOOR DEMOLITION FIRE PROTECTION PLAN AREA B P1	7/22/2022					RS&H
FD121C-1	PARTIAL SECOND FLOOR DEMOLITION FIRE PROTECTION PLAN AREA C P1	7/22/2022					RS&H
F111.2-1	OVERALL FIRST FLOOR -FIRE PROTECTION PLAN P1	7/22/2022					RS&H

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F111B-1	PARTIAL FIRST FLOOR FIRE PROTECTION PLAN AREA B P1	7/22/2022					RS&H
F121.2-1	OVERALL SECOND FLOOR FIRE PROTECTION PLAN P1	7/22/2022					RS&H
F121B-1	PARTIAL SECOND FLOOR FIRE PROTECTION PLAN AREA B P1	7/22/2022					RS&H
F121C-1	PARTIAL SECOND FLOOR FIRE PROTECTION PLAN AREA C P1	7/22/2022					RS&H
F501-1	FIRE PROTECTION DETAILS P1	7/22/2022					RS&H
F502-1	FIRE PROTECTION DETAILS P1	7/22/2022					RS&H
F701-1	FIRE PROTECTION RISER DIAGRAMRAMS P1	7/22/2022					RS&H
	<b>PLUMBING</b>						
P001-1	PLUMBING GENERAL NOTES SYMBOLS AND ABBREVIATIONS P1	6/1/2022					RS&H
P002-1	PLUMBING SCHEDULES P1	6/1/2022					RS&H
PD111.2-1	OVERALL FIRST FLOOR DEMOLITION PRESS PIPING PLAN P1	6/1/2022					RS&H
PD111B-1	PARTIAL FIRST FLOOR DEMOLITION PRESS PIPING PLAN AREA B P1	6/1/2022	8/23/2022				RS&H
PD112B-1	PARTIAL FIRST FLOOR DEMOLITION DRAIN WASTE VENT PIPING PLAN AREA B P1	6/1/2022					RS&H
PD121B-1	PARTIAL SECOND FLOOR DEMOLITION PRESS PIPING PLAN AREA B P1	6/1/2022					RS&H
PD122B-1	PARTIAL SECOND FLOOR DEMOLITION DRAIN WASTE VENT PIPING PLAN AREA B P1	6/1/2022	8/23/2022				RS&H
P111.2-1	OVERALL CONCOURSE B FIRST FLOOR PRESS PIPING PLAN P1	6/1/2022					RS&H
P111B-1	PARTIAL FIRST FLOOR PRESS PIPING PLAN AREA B P1	6/1/2022					RS&H
P112.2-1	OVERALL FIRST FLOOR DRAIN WASTE VENT PIPING PLAN P1	6/1/2022					RS&H
P112B-1	PARTIAL FIRST FLOOR DRAIN WASTE VENT PIPING PLAN AREA B P1	6/1/2022					RS&H
P121B-1	PARTIAL SECOND FLOOR PRESS PIPING PLAN AREA B P1	6/1/2022	8/23/2022				RS&H
P121C-1	PARTIAL SECOND FLOOR PRESS PIPING PLAN AREA C P1	7/11/2022					RS&H
P122B-1	PARTIAL SECOND FLOOR DRAIN WASTE VENT PIPING PLAN AREA B P1	6/1/2022	8/23/2022				RS&H
P122C-1	PARTIAL SECOND FLOOR DRAIN WASTE VETN PIPING PLAN AREA C P1	7/11/2022					RS&H
P131B-1	PARTIAL ROOF PLUMBING PLAN AREA B P1	6/1/2022					RS&H
P401-1	ENLARGED PRESS PIPING PLANS RESTROOMS P1 - SUPERSEDED BY P401-1 OF ADD #001	6/1/2022					RS&H
P401-1	ENLARGED PRESSURE PIPING PLANS - P1		8/23/2022				RS&H
P402-1	ENLARGED DRAIN WASTE VENT PIPING PLANS RESTROOMS P1 - SUPERSEDED BY P402-1 OF ADD #001	6/1/2022					RS&H
P402-1	ENLARGED DRAIN WASTE VENT PIPING PLANS P1		8/23/2022				RS&H
P501-1	PLUMBING DETAILS P1	6/1/2022					RS&H
P731B-1	SANITARY AND STORM RISER DIAGRAM AREA B P1	6/1/2022					RS&H
	<b>MECHANICAL</b>						
M001-1	MECHANICAL GENERAL NOTES SYMBOLS AND ABBREVIATIONS P1	7/22/2022					RS&H
MD121.2-1	OVERALL SECOND FLOOR MECHANICAL DEMOLITION PLAN P1	6/1/2022					RS&H
MD121A-1	PARTIAL SECOND FLOOR MECHANICAL DEMOLITION PLAN AREA A P1	6/1/2022					RS&H
MD121B-1	PARTIAL SECOND FLOOR MECHANICAL DEMOLITION PLAN AREA B P1	6/1/2022					RS&H
MD121C-1	PARTIAL SECOND FLOOR MECHANICAL DEMOLITION PLAN AREA C P1	6/1/2022					RS&H
MD131.2-1	OVERALL ROOF MECHANICAL DEMOLITION PLAN P1	6/1/2022					RS&H
MD131B-1	ROOF MECHANICAL DEMOLITION AREA B P1	6/1/2022					RS&H
M111.1-1	OVERALL TERMINAL FIRST FLOOR MECHANICAL DUCTING PLAN P1	6/1/2022					RS&H
M111.2-1	OVERALL CONCOURSE B FIRST FLOOR MECHANICAL DUCTING PLAN P1	6/1/2022					RS&H
M111B-1	PARTIAL FIRST FLOOR MECHANICAL DUCTING PLAN AREA B P1	6/1/2022					RS&H
M121.2-1	OVERALL SECOND FLOOR MECHANICAL DUCTING PLAN CONCOURSE B P1	6/1/2022					RS&H
M121B-1	PARTIAL SECOND FLOOR MECHANICAL DUCTING PLAN AREA B P1	6/1/2022					RS&H
M121C-1	PARTIAL SECOND FLOOR MECHANICAL C P1	6/1/2022					RS&H
M131.2-1	OVERALL ROOF MECHANICAL DUCTING PLAN P1	6/1/2022					RS&H
M131B-1	PARTIAL ROOF MECHANICAL DUCTING PLAN AREA B P1	6/1/2022					RS&H
M501-1	HVAC DETAILS P1	6/1/2022					RS&H
M502-1	HVAC DETAILS P1	6/1/2022					RS&H
M601-1	MECHANICAL SCHEDULES P1	6/1/2022	8/23/2022				RS&H
	<b>ELECTRICAL</b>						
E001-1	ELECTRICAL GENERAL NOTES SYMBOLS AND ABBREVIATIONS	7/22/2022					RS&H



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E002-1	ELECTRICAL KEY NOTES AND FIXTURE SCHEDULE	7/22/2022	8/23/2022				RS&H
ES101.1-1	OVERALL AIRCRAFT GROUNDING PLAN	7/22/2022	8/23/2022				RS&H
ES102.1-1	OVERALL FIRST FLOOR TERMINAL POWER PLAN	7/22/2022	8/23/2022				RS&H
ED102.2-1	OVERALL SECOND FLOOR DEMOLITION LIGHTING PLAN	7/22/2022					RS&H
ED102B-1	PARTIAL SECOND FLOOR DEMOLITION LIGHTING PLAN AREA B	7/22/2022					RS&H
ED102C-1	PARTIAL SECOND FLOOR DEMOLITION LIGHTING PLAN AREA C	7/22/2022					RS&H
ED102D-1	PARTIAL SECOND FLOOR DEMOLITION LIGHTING PLAN AREA D	7/22/2022					RS&H
ED111.2-1	OVERALL FIRST FLOOR DEMOLITION POWER PLAN	7/22/2022					RS&H
ED111B-1	FIRST FLOOR DEMOLITION POWER PLAN AREA B	7/22/2022					RS&H
ED112.2-1	OVERALL SECOND FLOOR DEMOLITION POWER PLAN	7/22/2022					RS&H
ED112B-1	PARTIAL SECOND FLOOR DEMOLITION POWER PLAN AREA B	7/22/2022					RS&H
ED112C-1	PARTIAL SECOND FLOOR DEMOLITION POWER PLAN AREA C	7/22/2022					RS&H
ED121.2-1	OVERALL ROOF DEMOLITION POWER PLAN	7/22/2022					RS&H
ED121B-1	PARTIAL ROOF DEMOLITION POWER PLAN AREA B	7/22/2022					RS&H
ED401-1	ENLARGED ELECTRICAL DEMOLITION PLANS	7/22/2022	8/23/2022				RS&H
EL111.2-1	OVERALL FIRST FLOOR LIGHTING PLAN	7/22/2022					RS&H
EL111B-1	PARTIAL FIRST FLOOR LIGHTING PLAN AREA B	7/22/2022					RS&H
EL112.2-1	OVERALL SECOND FLOOR LIGHTING PLAN	7/22/2022					RS&H
EL112B-1	PARTIAL SECOND FLOOR LIGHTING PLAN AREA B	7/22/2022	8/23/2022				RS&H
EL112C-1	PARTIAL SECOND FLOOR LIGHTING PLAN AREA C	7/22/2022	8/23/2022				RS&H
EL112D-1	PARTIAL SECOND FLOOR LIGHTING PLAN AREA D	7/22/2022	8/23/2022				RS&H
EP111.2-1	OVERALL FIRST FLOOR POWER PLAN	7/22/2022					RS&H
EP111B-1	PARTIAL FIRST FLOOR POWER PLAN AREA B	7/22/2022	8/23/2022				RS&H
EP112.2-1	OVERALL SECOND FLOOR POWER PLAN	7/22/2022					RS&H
EP112B-1	PARTIAL SECOND FLOOR POWER PLAN AREA B	7/22/2022	8/23/2022				RS&H
EP112C-1	PARTIAL SECOND FLOOR POWER PLAN AREA C	7/22/2022					RS&H
EP121.2-1	OVERALL ROOF LEVEL POWER PLAN	7/22/2022					RS&H
EP121B-1	PARTIAL ROOF POWER PLAN AREA B	7/22/2022					RS&H
E401-1	ENLARGED ELECTRICAL ROOM PLANS	7/22/2022	8/23/2022				RS&H
E501-1	ELECTRICAL DETAILS	7/22/2022					RS&H
E502-1	ELECTRICAL DETAILS	7/22/2022					RS&H
E601-1	DEMOLITION ELECTRICAL PANEL SCHEDULES	7/22/2022	8/23/2022				RS&H
E602-1	ELECTRICAL PANEL SCHEDULES	7/22/2022	8/23/2022				RS&H
E603-1	ELECTRICAL PANEL SCHEDULES	7/22/2022	8/23/2022				RS&H
E701-1	NORMAL POWER DEMOLITION ONE LINE DIAGRAM	7/22/2022	8/23/2022				RS&H
E702-1	EMERGENCY POWER DEMOLITION ONE LINE DIAGRAM	7/22/2022	8/23/2022				RS&H
E703-1	NORMAL POWER ONE LINE DIAGRAM	7/22/2022	8/23/2022				RS&H
E704-1	EMERGENCY POWER ONE LINE DIAGRAM	7/22/2022	8/23/2022				RS&H
E705-1	ELECTRICAL RISER DIAGRAMS	7/22/2022	8/23/2022				RS&H
E706-1	TEMPORARY EMERGENCY POWER RISER DIAGRAM	7/22/2022					RS&H
	<b>FIRE ALARM</b>						
FA001-1	FIRE ALARM GENERAL NOTES SYMBOLS AND ABBREVIATIONS	6/1/2022	8/23/2022				RS&H
FD102.2-1	OVERALL SECOND FLOOR FIRE ALARM DEMOLITION PLAN	7/22/2022					RS&H
FD102A-1	PARTIAL SECOND FLOOR FIRE ALARM DEMOLITION PLAN AREA A	7/22/2022					RS&H
FD102B-1	PARTIAL SECOND FLOOR FIRE ALARM DEMOLITION PLAN AREA B	7/22/2022					RS&H
FD102C-1	PARTIAL SECOND FLOOR FIRE ALARM DEMOLITION PLAN AREA C	7/22/2022					RS&H
FD102D-1	PARTIAL SECOND FLOOR FIRE ALARM DEMOLITION PLAN AREA D	7/22/2022					RS&H
FA111.2-1	OVERALL FIRST FLOOR FIRE ALARM PLAN	7/22/2022					RS&H
FA111B-1	PARTIAL FIRST FLOOR FIRE ALARM PLAN AREA B	7/22/2022					RS&H
FA112.2-1	OVERALL SECOND FLOOR FIRE ALARM PLAN	7/22/2022					RS&H
FA112A-1	PARTIAL SECOND FLOOR FIRE ALARM PLAN AREA A	7/22/2022					RS&H
FA112B-1	PARTIAL SECOND FLOOR FIRE ALARM PLAN AREA B	7/22/2022					RS&H
FA112C-1	PARTIAL SECOND FLOOR FIRE ALARM PLAN AREA C	7/22/2022					RS&H
FA112D-1	PARTIAL SECOND FLOOR FIRE ALARM PLAN AREA D	7/22/2022					RS&H
FA601-1	FIRE ALARM CALCULATIONS 1	7/22/2022	8/23/2022				RS&H
FA701-1	FIRE ALARM DEMOLITION RISER DIAGRAM 1	7/22/2022					RS&H
FA702-1	FIRE ALARM DEMOLITION RISER DIAGRAM 2	7/22/2022					RS&H
FA703-1	FIRE ALARM RISER DIAGRAM 1	7/22/2022					RS&H
FA704-1	FIRE ALARM RISER DIAGRAM 2	7/22/2022					RS&H
	<b>COMMUNICATIONS</b>						

**6390513 - PBIA Concourse B Expansion  
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NUMBER	DRAWING TITLE	100P CD Set DRAWING DATE	Addendum 1 DRAWING DATE	Addendum 2 DRAWING DATE	Addendum 3 DRAWING DATE	Addendum 4 DRAWING DATE	PREPARED BY
T001-1	COMMUNICATIONS GENERAL NOTES SYMBOLS AND ABBREVIATIONS	7/22/2022	8/23/2022				RS&H
TI001-1	PAGING GENERAL NOTES, SYMBOLS AND ABBREVIATIONS		8/23/2022				RS&H
TI501-1	PAGING DETAILS		8/23/2022				RS&H
TD111.1-1	OVERALL SECOND FLOOR TERMINAL COMMUNICATIONS DEMOLITION PLAN	7/22/2022					RS&H
TD111.2-1	OVERALL SECOND FLOOR COMMUNICATIONS DEMOLITION PLAN	7/22/2022					RS&H
TD111B-1	PARTIAL SECOND FLOOR COMMUNICATIONS DEMOLITION PLAN AREA B	7/22/2022					RS&H
T101.1-1	OVERALL FIRST FLOOR COMMUNICATIONS PLAN	7/22/2022					RS&H
T101B-1	PARTIAL FIRST FLOOR COMMUNICATIONS PLAN AREA B	7/22/2022					RS&H
T111.1-1	OVERALL SECOND FLOOR COMMUNICATIONS PLAN	7/22/2022					RS&H
T111A-1	PARTIAL SECOND FLOOR COMMUNICATIONS PLAN AREA A	7/22/2022					RS&H
T111B-1	PARTIAL SECOND FLOOR COMMUNICATIONS PLAN AREA B	7/22/2022	8/23/2022				RS&H
T121.2-1	OVERALL ROOF COMMUNICATIONS PLAN		8/23/2022				RS&H
T401-1	ENLARGED COMMUNICATIONS PLANS	7/22/2022					RS&H
T402-1	ENLARGED COMMUNICATIONS PLANS	7/22/2022					RS&H
T501-1	COMMUNICATIONS DETAILS	7/22/2022	8/23/2022				RS&H
T502-1	COMMUNICATIONS DETAILS	7/22/2022					RS&H
T601-1	COMMUNICATIONS CABLE SCHEDULE	7/22/2022	8/23/2022				RS&H
T701-1	COMMUNICATIONS BLOCK DIAGRAM	7/22/2022					RS&H
T702-1	COMMUNICATIONS BACKBONE CABLING DIAGRAM	7/22/2022					RS&H
T703-1	COMMUNICATIONS RISER DIAGRAMS	7/22/2022	8/23/2022				RS&H
T704-1	COMMUNICATIONS INTERCONNECT DIAGRAMS	7/22/2022	8/23/2022				RS&H
	<b>PAGING</b>						
TI001-1	PAGING GENERAL NOTES SYMBOLS AND ABBREVIATIONS	7/22/2022					RS&H
TID132.2-1	OVERALL SECOND FLOOR PAGING DEMOLITION RCP	7/22/2022					RS&H
TID132A-1	PARTIAL SECOND FLOOR PAGING DEMOLITION RCP AREA A	7/22/2022					RS&H
TID132B-1	PARTIAL SECOND FLOOR PAGING DEMOLITION RCP AREA B	7/22/2022					RS&H
TI132.2-1	OVERALL SECOND FLOOR PAGING RCP	7/22/2022					RS&H
TI132A-1	PARTIAL SECOND FLOOR PAGING RCP AREA A	7/22/2022					RS&H
TI132B-1	PARTIAL SECOND FLOOR PAGING RCP AREA B	7/22/2022					RS&H
TI701-1	PAGING SYSTEM BLOCK DIAGRAM	7/22/2022					RS&H
TI702-1	PAGING SYSTEM INTERCONNECT AND RISER DIAGRAMS	7/22/2022					RS&H
	<b>SECURITY</b>						
	COVER SHEET	NO DATE					RS&H
G002-1	SHEET INDEX	7/22/2022					RS&H
TY001-1	SECURITY GENERAL NOTES, SYMBOLS AND ABBREVIATIONS	7/22/2022	8/23/2022				RS&H
TY101.2-1	OVERALL FIRST FLOOR SECURITY PLAN	7/22/2022					RS&H
TY121.2-1	OVERALL ROOF SECURITY PLAN		8/23/2022				RS&H
TY101B-1	PARTIAL FIRST FLOOR SECURITY PLAN - AREA B	7/22/2022					RS&H
TY111.2-1	OVERALL SECOND FLOOR SECURITY PLAN	7/22/2022					RS&H
TY111B-1	PARTIAL SECOND FLOOR SECURITY PLAN - AREA B	7/22/2022					RS&H
TY401-1	ENLARGED SECURITY PLANS	7/22/2022					RS&H
TY501-1	SECURITY DETAILS	7/22/2022					RS&H
TY502-1	SECURITY DETAILS	7/22/2022					RS&H
TY503-1	SECURITY DETAILS	7/22/2022	8/23/2022				RS&H
TY601-1	SECURITY DOOR AND CAMERA SCHEDULES	7/22/2022	8/23/2022				RS&H
TY701-1	SECURITY SYSTEM BLOCK DIAGRAM	7/22/2022					RS&H
TY702-1	SECURITY SYSTEM RISER DIAGRAMS	7/22/2022	8/23/2022				RS&H
TY703-1	SECURITY SYSTEM INTERCONNECT DIAGRAMS	7/22/2022	8/23/2022				RS&H
	<b>END OF PLANS LIST</b>						

**6390513 - PBIA Concourse B Expansion  
WEST PALM BEACH, FL  
GMP EXHIBIT A-1 - SPECIFICATIONS DATED 11/1/2022**

NUMBER	DRAWING TITLE	100P CD SPECIFICATION DATE	ADDENDUM 1 SPECIFICATION DATE	ADDENDUM 2 SPECIFICATION DATE	ADDENDUM 3 SPECIFICATION DATE	ADDENDUM 4 SPECIFICATION DATE	PREPARED BY
	<b>VOLUME 1</b>						
<b>DIVISION 00</b>	<b>PROCUREMENT AND CONTRACTING REQUIREMENTS</b>						
00 00 00	COVER	7/22/2022					RS&H
00 00 01	TABLE OF CONTENTS	7/22/2022					RS&H
00 01 07	SEALS PAGE	7/22/2022					RS&H
00 31 19	EXISTING CONDITION INFORMATION	7/22/2022					RS&H
00 31 26	EXISTING HAZARDOUS MATERIAL INFORMATION	7/22/2022					RS&H
00 31 32	GEOTECHNICAL DATA	7/22/2022					RS&H
00 31 32B	GEOTECHNICAL DATA ATTACHMENT GEO REPORT	7/22/2022					RS&H
<b>DIVISION 01</b>	<b>GENERAL REQUIREMENTS</b>						
01 10 00	SUMMARY	7/22/2022					RS&H
<b>DIVISION 02</b>	<b>EXISTING CONDITIONS</b>						
02 41 19	SELECTIVE DEMOLITION	7/22/2022					RS&H
<b>DIVISION 03</b>	<b>CONCRETE</b>						
03 10 00	CONCRETE FORMING AND ACCESSORIES	7/22/2022					RS&H
03 20 00	CONCRETE REINFORCING	7/22/2022					RS&H
03 30 00	CAST-IN-PLACE CONCRETE	7/22/2022					RS&H
03 52 16	LIGHTWEIGHT INSULATING CONCRETE	7/22/2022					RS&H
<b>DIVISION 04</b>	<b>MASONRY</b>						
04 22 00	CONCRETE UNIT MASONRY	7/22/2022					RS&H
04 43 13.13	ANCHORED STONE MASONRY VENEER	7/22/2022					RS&H
<b>DIVISION 05</b>	<b>METALS</b>						
05 12 00	STRUCTURAL STEEL FRAMING	7/22/2022					RS&H
05 31 00	STEEL DECKING	7/22/2022					RS&H
05 40 00	COLD-FORMED METAL FRAMING	7/22/2022					RS&H
05 50 00	METAL FABRICATIONS	7/22/2022					RS&H
<b>DIVISION 06</b>	<b>WOOD, PLASTICS AND COMPOSITES</b>						
06 10 53	MISCELLANEOUS ROUGH CARPENTRY	7/22/2022					RS&H
06 16 00	SHEATHING	7/22/2022					RS&H
06 41 16	PLASTIC-LAMINATE-CLAD ARCHITECTURAL CABINETS	7/22/2022	8/29/2022				RS&H
06 60 00	PVC PANELING	7/22/2022					RS&H
06 60 60	PLASTIC FABRICATIONS	7/22/2022					RS&H
<b>DIVISION 07</b>	<b>THERMAL AND MOISUTRE PROTECTION</b>						
07 01 50.19	PREPARATION FOR REROOFING	7/22/2022					RS&H
07 21 00	THERMAL INSULATION	7/22/2022					RS&H
07 27 26	FLUID-APPLIED MEMBRANE AIR BARRIERS	7/22/2022					RS&H
07 42 13.19	INSULATED METAL WALL PANELS	7/22/2022					RS&H
07 53 16	STYRENE-BUTADIENE-STYRNE SBS MODIFIED BIT MEMBRAN	7/22/2022					RS&H
07 62 00	SHEET METAL FLASHING AND TRIM	7/22/2022					RS&H
07 71 00	ROOF SPECIALTIES	7/22/2022					RS&H
07 72 00	ROOF ACCESSORIES	7/22/2022					RS&H
07 81 00	APPLIED FIRE PROTECTION	7/22/2022					RS&H
07 84 13	PENETRATION FIRESTOPPING	7/22/2022					RS&H
07 84 43	JOINT FIRESTOPPING	7/22/2022					RS&H
07 91 00	PRE-FORMED JOINT SEAL	7/22/2022					RS&H
07 92 00	JOINT SEALANTS	7/22/2022					RS&H
<b>DIVISION 08</b>	<b>DOORS AND WINDOWS</b>						
08 11 13	HOLLOW METAL DOORS AND FRAMES	7/22/2022					RS&H
08 31 13	ACCESS DOORS AND FRAMES	7/22/2022					RS&H
08 33 13	COILING COUNTER DOORS	7/22/2022					RS&H
08 43 13	ALUMINUM-FRAMED STOREFRONTS	7/22/2022					RS&H
08 44 23	STRUCTURAL-SEALANT-GLAZED CURTAIN WALLS	7/22/2022	8/29/2022				RS&H
08 71 00	DOOR HARDWARE	7/22/2022					RS&H
08 80 00	GLAZING	7/22/2022					RS&H
08 88 00	SPECIAL FUNCTION GLAZING	7/22/2022					RS&H
08 91 19	FIXED LOUVERS	7/22/2022					RS&H
<b>DIVISION 09</b>	<b>FINISHES</b>						
09 21 16.23	GYPNUM BOARD SHAFT WALL ASSEMBLIES	7/22/2022					RS&H
09 22 16	NON-STRUCTURAL METAL FRAMING	7/22/2022					RS&H
09 29 00	GYPNUM BOARD	7/22/2022					RS&H
09 30 13	CERAMIC TILING	7/22/2022					RS&H

**6390513 - PBIA Concourse B Expansion  
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GMP EXHIBIT A-1 - SPECIFICATIONS DATED 11/1/2022**

NUMBER	DRAWING TITLE	100P CD SPECIFICATION DATE	ADDENDUM 1 SPECIFICATION DATE	ADDENDUM 2 SPECIFICATION DATE	ADDENDUM 3 SPECIFICATION DATE	ADDENDUM 4 SPECIFICATION DATE	PREPARED BY
09 51 23	ACOUSTIC TILE CEILINGS	7/22/2022					RS&H
09 65 13	RESILIENT BASE AND ACCESSORIES	7/22/2022					RS&H
09 66 23	RESINOUS MATRIX TERRAZZO FLOORING	7/22/2022					RS&H
09 68 13	TILE CARPETING	7/22/2022					RS&H
09 91 13	EXTERIOR PAINTING	7/22/2022					RS&H
09 91 23	INTERIOR PAINTING	7/22/2022					RS&H
09 97 26	CEMENTITIOUS COATINGS	7/22/2022					RS&H
<b>DIVISION 10</b>	<b>SPECIALTIES</b>						
10 14 00	SIGNAGE	7/22/2022					RS&H
10 21 13	TOILET COMPARTMENTS	7/22/2022					RS&H
10 26 00	WALL AND DOOR PROTECTION	7/22/2022					RS&H
10 28 00	TOILET AND SERVICE ACCESSORIES	7/22/2022					RS&H
10 44 13	FIRE PROTECTION CABINETS	7/22/2022	8/29/2022				RS&H
10 44 16	FIRE EXTINGUISHERS	7/22/2022					RS&H
10 81 13	BIRD CONTROL DEVICES	7/22/2022					RS&H
<b>DIVISION 11</b>	<b>EQUIPMENT</b>						
11 82 26	FACILITY WASTE COMPACTORS	7/22/2022					RS&H
<b>DIVISION 12</b>	<b>FURNISHINGS</b>						
12 36 61.19	QUARTZ AGGLOMERATE COUNTERTOPS	7/22/2022					RS&H
<b>DIVISION 14</b>	<b>CONVEYING EQUIPMENT</b>						
14 91 82	TRASH CHUTES	7/22/2022	8/29/2022				RS&H
14 95 00.3	PASSENGER BOARDING BRIDGE REMOVAL, STORAGE AND REINSTALLATION					9/16/2022	RS&H
<b>DIVISION 21</b>	<b>FIRE PROTECTION</b>						
21 00 00	SPRINKLER SYSTEM	7/22/2022					RS&H
<b>DIVISION 22</b>	<b>PLUMBING</b>						
22 05 00	COMMON WORK RESULTS FOR PLUMBING	7/22/2022					RS&H
22 05 29	HANGERS AND SUPPORTS FOR PLUMBING	7/22/2022					RS&H
22 05 53	IDENTIFICATION FOR PLUMBING PIPING AND EQUIPMENT	7/22/2022					RS&H
22 10 00	PLUMBING PIPING AND PUMPS	7/22/2022					RS&H
22 11 00	POTABLE WATER SYSTEMS	7/22/2022					RS&H
22 13 13	SOIL WATER AND VENT SYSTEM	7/22/2022					RS&H
22 14 00	FACILITY STORM DRAINAGE	7/22/2022					RS&H
22 30 00	PLUMBING SPECIALTIES	7/22/2022					RS&H
22 33 00	DOMESTIC WATER HEATER	7/22/2022					RS&H
22 42 00	PLUMBING FIXTURES	7/22/2022					RS&H
<b>DIVISION 23</b>	<b>HEATING, VENTILATING AND AIR CONDITIONING (HVAC)</b>						
23 05 00	GENERAL PROVISIONS	7/22/2022					RS&H
23 05 53	IDENTIFICATION	7/22/2022					RS&H
23 05 93	TAB OF HVAC SYSTEM	7/22/2022					RS&H
23 07 13	DUCT INSULATION	7/22/2022					RS&H
23 31 00	DUCTWORK	7/22/2022					RS&H
23 33 00	DUCTWORK ACCESSORIES	7/22/2022					RS&H
23 33 13	FIRE AND COMBINATION FIRE-SMOKE DAMPERS	7/22/2022					RS&H
23 34 00	FANS	7/22/2022					RS&H
23 37 13	AIR OUTLETS AND INLETS	7/22/2022					RS&H
<b>DIVISION 26</b>	<b>ELECTRICAL</b>						
26 09 13	ELECTRICAL POWER MONITORING	7/22/2022					RS&H
26 11 16	SECONDARY UNIT SUBSTATIONS - SECONDARY LESS THAN 1	7/22/2022					RS&H
26 00 00	BASIC ELECTRICAL REQUIREMENTS	7/22/2022					RS&H
26 05 19	ELECTRICAL POWER CONDUCTORS AND CABLES	7/22/2022					RS&H
26 05 26	GROUNDING	7/22/2022					RS&H
26 05 33	RACEWAYS FOR ELECTRICAL SYSTEMS	7/22/2022					RS&H
26 05 73	POWER SYSTEM STUDIES	7/22/2022					RS&H
26 08 00	COMMISSIONING OF ELECTRICAL SYSTEMS	7/22/2022					RS&H
26 24 13	SWITCHBOARDS	7/22/2022					RS&H
26 27 00	LOW-VOLTAGE DISTRIBUTION EQUIPMENT	7/22/2022					RS&H
26 50 00	LIGHTING	7/22/2022					RS&H
26 41 00	LIGHTNING PROTECTION	7/22/2022					RS&H
26 46 00	FIRE DETECTION AND ALARM	7/22/2022					RS&H
<b>DIVISION 27</b>	<b>TELECOMMUNICATIONS</b>						
27 05 00	COMMON WORK RESULTS FOR COMMUNICATIONS	7/22/2022					RS&H
27 05 26	GROUNDING AND BONDING FOR COMMUNICATIONS SYSTEM	7/22/2022					RS&H





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GMP EXHIBIT A-1 - MISCELLANEOUS DOCUMENTS DATED 11/1/2022

DRAWINGTITLE	DRAWING DATE	PREPARED BY
_PBI Concourse B Expansion Pkg 1 - 100% Consrtuction Documents - Project Manual	7/22/2022	RS&H
PBIA - Concourse B Expansion - Executed Contract w Suffolk	7/15/2021	RS&H
PBIA Outreach Event Details	8/25/2022	SUFFOLK
Addendum No 1 - Specifications and Drawings	8/29/2022	RS&H
Addendum No 2 - Specifications and Drawings	9/7/2022	RS&H
Addendum No 3 - Drawings	9/13/2022	RS&H
Addendum No 4 - Specifications & Drawings	9/16/2022	RS&H
<b>END OF MISCELLANEOUS DOCUMENTS LIST</b>		

**PACKAGE 1 - RFI LOG**

RFI No.	Topic	Discipline	Request	Submitted By	Date Submitted	Date Responded	Responded By (Person)	Responded By (Firm)	Response
<b>GROUP # 1 SUBMITTED 9/14/2022</b>									
PC-001	Paving	Civil	P-501-22 indicates that Type I cement is required, currently, the cement industry is switching to type II. cement and type I will not be available. Current P-501 circulars are allowing Type II. cement. Will the engineer allow the use of Type II. cement on this project?	Vic Lucja	9/14/2022	9/16/2022	Mike Strickler	RS&H	ASTM C695 Type II. Cement shall be permitted. Note that recent observations on an airfield project in this region using Type II. cement in a P-501 showed signs of early and excessive shrinkage cracking. If excessive shrinkage cracking, such as shrinkage cracking on multiple slabs within the same lot, the Engineer and Airport shall determine if the repair method noted in P-501, Section 4.19a shall be permitted or if full replacement of the slabs will be required at the contractor's expense.
PC-002	Paving	Civil	Will the use of FDOT approved sources for fine and coarse aggregates be acceptable for P-501 mixes?	Vic Lucja	9/14/2022	9/16/2022	Mike Strickler	RS&H	Aggregate shall meet all requirements as noted in the P-501 specifications, including all required testing
PC-003	Paving	Civil	P-306-22 indicates that Type I cement is required, currently, the cement industry is switching to type II. cement and type I will not be available. Current P-306 circulars are allowing Type II. cement. Will the engineer allow the use of Type II. cement on this project?	Vic Lucja	9/14/2022	9/16/2022	Mike Strickler	RS&H	ASTM C695 Type II. Cement shall be permitted.
PC-004	Paving	Civil	Will the use of FDOT approved sources for fine and coarse aggregates be acceptable for P-306 mixes?	Vic Lucja	9/14/2022	9/16/2022	Mike Strickler	RS&H	See response to PC-002
PC-005	Metal Framing	Structural / Architectural	Specification Section 054000 Cold-Formed Metal Framing calls for Delegated Design by a Florida Licensed PE. Please clarify what framing systems require delegated design. Is it only required at exterior structural light gauge framing systems, or is it also required for interior non-load bearing partitions and ceilings. Also, please confirm that engineered shop drawings are required for temporary partitions as indicated in Barricade/Temporary Wall Design Criteria Note 2 on AD01-1	Vic Lucja	9/14/2022	9/16/2022	Aaron Jackson	RS&H	Delegated design is required for all cold-formed metal framing members. Specification 05 40 00 Section 1.1-A indicated where specification is applicable which would include but not be limited to: 1. exterior structural light gauge framing 2. metal framing keynoted to be 05 10 00 or 05 41 00 (including subsections A0 thru A24) on architectural drawings 3. metal framing keynoted to be CFMF on structural drawings
PC-006	Insulation	Architectural	1. There are several details that show Batt insulation in exterior wall assemblies on A511-1, A522-1 and A523-1 but details on A551-1 do not show any batt insulation. Please clarify where, if any, batt insulation is required in exterior wall assemblies, and if it is required please clarify which product(s) in spec section 07 21 00 are to be used, and please provide R-value required.	Vic Lucja	9/14/2022	9/16/2022	Aaron Jackson Ricardo Gomes	RS&H	The south wall of the "west bumpout" has batt insulation per Section 2/A301-1, 2/A301 references 2/A311-1, 2/A311-1 references 6/A522-1 & 2/A511-1). The west wall of the "west bumpout" has batt insulation per Section 1/A301-1, 1/A301 references 2/A311-1 sim. 2/A311-1 references 6/A522-1 & 2/A511-1). The west wall of the "west bumpout" has batt insulation per Section 2/A301-1, 2/A301 references 1/A311-1, 1/A311-1 references 6/A522-1 & 8/A551-1. The north wall of the "west bumpout" has batt insulation per Section 2/A301-1, 2/A301-1 references 1/A311-1, 1/A311-1 references 6/A522-1 & 8/A551-1.  6/A522-1, 2/A511-1 shows batt insulation in the studs. 8/A551-1 shall have batt insulation that is continuous from detail 6/A522-1 (batt insulation not shown for clarity) as shown on 1/A511-1.  1/A551-1 is corner joint of south, west, and north walls have batt insulation as noted above. 5/A551-1 is glazing jamb detail for glazing in west and north walls of "west bumpout". West and north walls have batt insulation as noted above. 6/A551-1 is intersection of south "west bumpout" wall and north "west bumpout" wall and existing concourse wall. South and north "west bumpout" walls have insulation as noted above. 7/A551-1 is typical vertical metal panel joint of "west bumpout" walls. South, west, and north walls have batt insulation as noted above.  Minimum code required values of "west bumpout" walls is shown on Excel tab PC-006. Batt insulation is noted in Spec 07 21 00 as "glass fiber blanket" insulation. See Section 2.3 for manufacturer's and products. Additionally, walls have metal insulated panels and Spec 07 42 13.19 Section 2.2-B-1 indicates a R value for the basis of design for the metal panel to be a minimum value of R-24.1. See Spec 08 88 00 for glazing values of basis of design.
<b>GROUP # 7 SUBMITTED 9/15/2022</b>									
PC-00A	Testing	All	Can you provide clarification on the third party testing requirements and what if any testing and inspections will be handled by someone other than Suffolk? (Submitted via email on 9/15/22 from Michael Bowen)	Michael Bowen	9/15/2022	9/16/2022	Aaron Jackson	RS&H	Special Inspection / Threshold Inspection shall be provided by the Owner. Special Inspection / Threshold Inspection is required by the following specification. These specifications state to see drawings for "Threshold Inspection Plan" or "Special Inspection Plan". Both "Threshold Inspection Plan" and "Special Inspection Plan" shall mean "Threshold Inspection Plan". Drawing 8-050 is Threshold Inspection Plan. 03 10 00 Concrete Forming and Accessories 03 30 00 Cast-in-Place Concrete 04 12 16 Lightweight Insulating Concrete 04 22 00 Concrete Unit Masonry 06 12 00 Structural Steel Framing 06 31 00 Steel Decking 07 81 00 Applied Fire Protection  Spec 05 31 00 Section 3.6-B-1 indicates Tests and Inspections. The Owner shall be responsible for the Threshold Inspection testing (ie QA testing). The Contractor shall be responsible for Quality Control testing in accordance SDI QA/QC-2017 and any submittals as required by SDI QA/QC.  Spec 07 81 00 Applied Fire Protection Section 3.4-A indicates for the Contractor to engage a Special Inspector; however, the Owner shall engage the Special Inspector. Section 3.4-A-1 references IBC Subsection 17 05.13 Sprayed Fire-Resistant Materials; however, this shall be revised to 2018 IBC Subsection 1705.14 Sprayed Fire-Resistant Materials. Testing as required by Spec 07 81 00 Sections 3.4-B thru D shall be Quality Control Testing by Contractor. Test reference in 3.4-B shall be tests indicated by 2018 IBC Section 1705.14.1 thru 1705.14.6.  Quality Control (QC) testing noted in the Specifications and as required by this response shall be by Contractor. Quality Control (QC) testing shall include all testing noted in the Specifications and as required by this response unless specifically noted to be Quality Assurance (QA) or Special Inspection (SI) / Threshold Inspection (TI).  Quality Assurance (QA) testing shall be by Owner. Note that Qualifications and / or requirements noted in Sections titled "Quality Assurance" are qualifications / requirements required by the Contractor.
PC-00B	PBB Storage	N/A	Is there a designated location for the storage of the PBB for Gate B5 for Package 1? It appears the area shown in blue (See PC-00B Tab) is used for RON's and if so this is may not be a viable option (Submitted via email on 9/15/22 from Michael Bowen).	Michael Bowen	9/15/2022	9/16/2022	Aaron Jackson	RS&H	C006-1 indicates an approx. 30,000 sq ft staging area. There is approx. 16,000 sq ft space next to the existing ARFF (grass). Contractor shall utilize one of these areas for the temp location of Gates B5 & B7 PBB.
PC-00C	PBB Storage	N/A	Will temporary tie-downs be required for PBB's when temporarily stored? (Submitted via email on 9/15/22 from Michael Bowen)	Michael Bowen	9/15/2022	9/16/2022	Mike Strickler, Paul Ferguson	RS&H	Contractor shall be responsible for properly securing PBB's in the laydown area. Apron shall be restored to existing condition if tie-downs are installed in apron for temporary storage of PBB's.  In addition, provide (4) tie-downs in bid (detail is as shown on excel tab PC-00C). (2) Tie-downs will be required at Gate B-5. (2) Tie-downs will be required at Gate B7 and be in same location as existing tie-downs. Location of tie-downs at Gate B-5 will be required to be field located after PBB re-installation and coordination with Airport and RPR. Once the PBB's are removed, Contractor shall infill the wall opening with CFMF and create a water-tight condition.
PC-00D	PBB Storage	N/A	What if any provisions does the DOA need or want as it relates to temporary weather protection of a PBB while being stored? (Submitted via email on 9/15/22 from Michael Bowen).	Michael Bowen	9/15/2022	9/16/2022	Aaron Jackson	RS&H	Contractor shall be responsible for temporary weather protection of the PBB's and when they are re-installed, the condition shall be as they are when removed. Both ends of the PBB shall be capped with a plywood frame, and the edges shall be sealed tightly. Shrink wrap shall be installed over the plywood cap to prevent weather from damaging the interior of the PBB.
<b>GROUP # 2 SUBMITTED 09/16/2022</b>									
PC-007	Electrical	CMAR	Due to the complexity of this bid, is there any possibility to get a 1 week extension of time? Working on getting accurate BOM's and estimated lead times is difficult. 1 week would be great, but any additional time would be helpful.	Michael Bowen	9/16/2022	9/16/2022	Aaron Jackson	RS&H	Question appears to be a question posed to CMAR by bidder. As such, question shall be answered by CMAR.



PACKAGE 1 - RFI LOG

RFI No.	Topic	Description	Request	Submitted By	Date Submitted	Date Responded	Responded By (Person)	Responded By (Firm)	Response
PC-008	Electrical	Electrical	On sheet ES102L, it shows the new MV feed to Existing panel EPDS. Can you please provide room and manhole details for feed lengths and connections?	Vic Lucaj	9/16/2022	9/16/2022	Amy Champagne Baker	Quantum	Contractor shall field verify.
PC-009	Electrical	Electrical	On sheet ED401-1, the ECI is to provide a Temp R00A switchboard, Temp G00A transfer Sw, and a Temp Generator. Will there be a need for a temp transformer for the removal of XFMR T-9? Will there be a designated area for the staging of this temp switchgear and Generator?	Vic Lucaj	9/16/2022	9/16/2022	Amy Champagne Baker	Quantum	No a temporary transformer is not required.
PC-010	Electrical	Electrical	On Sheet EP111B, regarding the Gate B5 removal of existing disconnects and rack system. Does the EC need to remove and replace all disconnects and mounting rack or qualify as remove and re-install?	Vic Lucaj	9/16/2022	9/16/2022	Amy Champagne Baker	Quantum	Remove, protect and Re-install existing rack.
PC-011	Electrical	Electrical	Can you provide clarification on the third party testing requirements and what if any testing and inspections will be handled by someone other than Suffolk?	Vic Lucaj	9/16/2022	9/16/2022	Amy Champagne Baker	Quantum	Please reference Specification Section 26 08 00. Third party testing shall be by Contractor.
PC-012	Demo	Architectural	Refer to drawing AD102B-1, Demo Note 010.1E calls for the Existing PBI Market Kiosk to be relocated. Please confirm this will be done by Others prior to start of demo.	Vic Lucaj	9/16/2022	9/21/2022	Ray Walter / Aaron Jackson	DOA / RSBH	Concessionaire shall be responsible for moving PBI Market. Please note that Market will be required to be moved twice, once to move it next to temporary wall and once to move it to final location (TBD). Contractor shall coordinate with DOA and give concessionaire 1 month notice prior to when relocation will be required.
						9/22/2022	Ray Walter / Aaron Jackson	DOA / RSBH	In lieu of 1 month notice as indicated on 9/21 response, Contractor shall give concessionaire (coordinate with DOA) a minimum of 60 day notice prior to relocation required. Concessionaire will relocate PBI Market.
PC-013	Demo	Architectural	Refer to drawing AD102B-1, Demo Note 010.21 calls for the Existing I-Store to be removed, retained and relocated. Please confirm this will be done by Others prior to start of demo.	Vic Lucaj	9/16/2022	9/21/2022	Ray Walter	DOA	I-Store has already been removed. No work required.
PC-014	Millwork	Architectural	Spec section 06416 calls for AWI certification labels on all millwork. Please confirm that labels will NOT be required on millwork and confirm that millwork firms only need to provide evidence that they meet or exceed AWI Premium standards as a fabricator.	Vic Lucaj	9/16/2022	9/21/2022	Steve Groethe	RSBH	Confirmed.
PC-015	Millwork	Architectural	Refer to detail Z/A604-1, window sill is called for as 064600.X2 which is described as "1/16" x 5-1/2" window stool. Please clarify what material the window stool is and what finish it should be. Should this be plastic laminate clad millwork per spec section 06416? Or other? Please clarify.	Vic Lucaj	9/16/2022	9/21/2022	Ricardo Gomez	RSBH	Material is solid Oak stained.
PC-016	Millwork	Architectural	Refer to Finish Legend on drawing A621-1, PL1 casework is described as "Plastic Laminata - (Restroom Apron, Baby Changing Privacy Panel)." Please confirm that the Restroom Apron is the Undercounter Waste Receptacle as shown on 3/A720-1, or clarify where it is to be used. Also, please clarify where the Baby Changing Privacy Panel is. None found in details, or is this the section of counter at the restrooms beneath the baby changing sign? Example, elevation 1/A404-1. If this is the location please provide section through counter and clarify on elevations where the solid surface sink assembly ends and plastic laminate counter begins.	Vic Lucaj	9/16/2022	9/21/2022	Ricardo Gomez	RSBH	The underside and sides of the waste receptacle (Detail 3/A720-1) is to be PL1 finish. The Baby Changing Privacy Panel is above the counter and identified as TA-D1.3 on Plans 3/A720-1 & 2/A720-1 and elevations on A404-1 (typical all restrooms). All exposed surfaces of the Baby Changing Privacy Panel shall be PL1. Solid surface counter goes wall to wall. All vertical, sloping, and horizontal surfaces below the counter shall be PL1.
<b>GROUP # 3 SUBMITTED 09/22/2022</b>									
PC-017	Civil	Civil	Addendum #4 added tie-downs in the proposed PCC, however, there is not enough detail for our suppliers to quote the material.	Vic Lucaj	9/20/2022	9/22/2022	Aaron R Jackson	RSBH	No question asked, RSBH assumes questions PC-018 thru PC-022 are the questions to address this comment.
PC-018	Civil	Civil	What is material is the anchor plate? How thick? Is it to be hot dipped galvanized?	Vic Lucaj	9/20/2022	9/22/2022	Mike Strickler / Aaron R Jackson	RSBH	Plate is 1 1/2" Galvanized A572 Plate (50 ksi) w/ (8) 3/4" dia AWS Welded Heated Stud Anchors with 4.5" Embedment (4 Ea Face). Plate has 1/2" radius on all corners and a 2 1/4" diameter hole at top of plate. See Tab PC-00C for additional information.
PC-019	Civil	Civil	What type of lid or housing goes above the plate?	Vic Lucaj	9/20/2022	9/22/2022	Mike Strickler / Aaron R Jackson	RSBH	The housing is by East Jordan (Model Number 15662 FR & 1566A CV Handhole Assembly). See Tab PC-00C for additional information.
PC-020	Civil	Civil	What size rebar?	Vic Lucaj	9/20/2022	9/22/2022	Mike Strickler / Aaron R Jackson	RSBH	Reinforce pourback with (2) #5 Vart's and (3) #3 circular ties. See Tab PC-00C for additional information.
PC-021	Civil	Civil	What is the rebar embedment into the surrounding PCC?	Vic Lucaj	9/20/2022	9/22/2022	Mike Strickler / Aaron R Jackson	RSBH	Provide (8) #4 dowels (10.5" long with stand hook) spaced equally around perimeter of core and embed 4" into existing concrete apron using HBR HR HY-200, install per ICC ESR 3187. See Tab PC-00C for additional information.
PC-022	Civil	Civil	Is this a square or circle tie down? 30"x30" or 30" Diameter?	Vic Lucaj	9/20/2022	9/22/2022	Mike Strickler / Aaron R Jackson	RSBH	30" diameter per 7/C261-1.
<b>GROUP # 7 SUBMITTED 9/22/2022</b>									
PC-00E	Interiors	Interio	PBIA Terrazzo Specs 09 66 23 pages 10 & 11 show formulas shown on Tab PC-00E, which don't line up with the TZ colors listed on their finish schedule (A621-LADD-002) as shown on Tab PC-00E - Please advise? (Submitted via email on 9/22/22 from Vic Lucaj).	Vic Lucaj	9/22/2022	9/23/2022	Lien Philips	RSBH	Spec 09 66 23 Part 4 Appendix A shall be superseded by information provided in excel tabl PC-00E. Updated Color Formulation is included in PC-00E. Additionally, divider strips shall be 3/8"x1/4" Extruded Aluminum or as indicated on drawings in lieu of that specified in Section 2.1-F-1 (Aluminum: 1/4" to 1/6 gage as indicated on drawings).
<b>GROUP # 4 SUBMITTED 9/30/2022</b>									
PC-023	Electrical	Electrical	What capacity and run time should we figure for fuel for the standby temporary emergency generator?	Vic Lucaj	9/30/2022	10/5/2022	Amy Champagne Baker	Quantum	Minimum of 24 hour of runtime for fuel with a minimum generator size of 350KW, the Contractor will be responsible for providing and refueling the generator.
PC-024	Electrical	Electrical	Who will supply the fuel for the temporary generator?	Vic Lucaj	9/30/2022	10/5/2022	Amy Champagne Baker	Quantum	The Contractor
PC-025	Electrical	Electrical	If there is a power loss and the emergency generator runs, who will be responsible for ensuring the temporary generator is fueled as needed? If the contractor is required, please advise on how we factor that cost into this competitive bid.	Vic Lucaj	9/30/2022	10/5/2022	Amy Champagne Baker	Quantum	The Contractor will be responsible for refueling the generator. If the outage is due to the Owner, FPL or act of the god, the Contractor will be reimbursed for the fuel. If the outage is due to the Contractor, the responsibility of the fuel will be by the Contractor.



**PACKAGE 1 - RFI LOG**

RFI No.	Topic	Discipline	Request	Submitted By	Date Submitted	Date Responded	Responded By (Person)	Responded By (Firm)	Response
PC-026	Electrical	Electrical	Please confirm the location of where the temp generator can be located.	Vic Lucaj	9/30/2022	10/6/2022	Amy Champagne Baker	Quantum	The location will need to be coordinated with Airport Operations as we get closer to the installation, but the preliminary location
PC-027	Electrical	Electrical	E705-1 Electrochromatic Glass Riser Diagram, please provide the clear matrix of who provides and installs the cabling, devices, controllers, switches, equipment, and low voltage.	Vic Lucaj	9/30/2022	10/5/2022	Aaron R Jackson	RS&H	CMAR shall be responsible for providing / coordination of contracts.
<b>GROUP # 7 SUBMITTED 10/14/2022</b>									
PC-00F	Civil	Civil	Detail 2/C251-1 (the asphalt transition detail) calls for a 60" wide membrane to be installed include Spec 07 27 26 Fluid Applied Membrane. Our asphalt company doesn't think Spec 07 27 26 is the correct specification for the 60" wide membrane. Please confirm if Spec 07 27 26 is correct or clarify product / specification to be used for the 60" wide membrane. See tab PC-00F for supplemental screen shots. (Submitted via email on 10/14/22 from Vic Lucaj).	Vic Lucaj	10/14/2022	10/18/2022 (Initial Response)	Mike Strickler	RS&H	For the 60" wide stress relieving membrane as noted in Detail 2 on C-251-1, Tensar Glasgrid 8502 shall be utilized.
						10/19/2022 (Revised Response)	Mike Strickler	RS&H	For the 60" wide stress relieving membrane as noted in Detail 2 on C-251-1, Tensar Glasgrid 8512 shall be utilized.
<b>GROUP # 7 SUBMITTED 10/17/2022</b>									
PC-00G	Civil	Civil	Homestead Paving is telling us that joint sealants for the apron paving has a lead time anywhere from 9 months to 12 months. 1. Is there an alternative product that can be used for Package 1? 2. If there is maybe it is something that is installed temporarily and removed at a later date and what is specified installed later. Not sure if that is a wise decision but wanted to ask the question. (Submitted via email on 10/17/22 from Mike Bowen)	Mike Bowen	10/17/2022	10/18/2022	David Elliott / Aaron R Jackson	RS&H	1. Dow Corning 890 is specified as basis of design on Detail 6/C611-1 & Down Corning 888 is specified as basis of design on Details 7/C611-1, 8/C611-1, & 9/C611-1. DDS Brown DSB 800 is equivalent to Down Corning 888 and DS Brown DSB 900 SL is equivalent to Dow Corning 890. Per discussion with DS Brown, (DS Brown manufacturer was not aware of quantity on this project) DS Brown generally indicated lead times of their products are approximately 1 month. RS&H also spoke with Coastal Construction (Dow distributor) and they indicated lead times of Dow Corning 888 & 890 is generally approximately 6 weeks. 2. See response to item 1.



**Suffolk**

426 Clematis Street  
West Palm Beach, FL 33401  
561.282.3000  
[www.suffolk.com](http://www.suffolk.com)



## **2. Performance & Payment Bond(s)**



UNCOMMONLY INDEPENDENT

December 12, 2022

Palm Beach County  
c/o Department of Airports  
846 Palm Beach International Airport  
West Palm Beach, FL 33406-1470

Re: Suffolk Construction Co., Inc.  
Bond No.: 9420463 / 12212776 / K41644837  
Bond Amount: \$12,398,676.00  
Project: Concourse B Expansion, Contract No. PB 20-11

This letter will serve as your authority to date the Bonds and the Powers of Attorney on the above captioned project.

Very truly yours,

Fidelity and Deposit Company of Maryland  
Liberty Mutual Insurance Company  
Federal Insurance Company

Debra J. Scarborough  
Attorney-in-Fact



**CONTRACT PERFORMANCE BOND**

BOND NUMBER: 9420463 / 12212776 / K41644837

BOND AMOUNT: \$12,398,676.00

CONTRACT AMOUNT: \$12,398,676.00

CONTRACTOR'S NAME: Suffolk Construction Company, Inc.

CONTRACTOR'S ADDRESS: 426 Clematis Street

West Palm Beach, FL 33401

CONTRACTOR'S PHONE: (561) 282-3048

SURETY COMPANY: Fidelity and Deposit Company of Maryland  
Liberty Mutual Insurance Company  
Federal Insurance Company

SURETY'S ADDRESS: 1299 Zurich Way, 5th Floor, Schaumburg, IL 60196-1056 (847) 605-6000

175 Berkeley Street, Boston, MA 02116 (617) 357-9500; Claims Address:  
Attn: Surety Claims Department 2815 Forbs Ave., Ste. 200, Hoffman Estates, IL 60192

202B Hall's Mill Road, Whitehouse Station, NJ 08889 (215) 640-1000

OWNER'S NAME: PALM BEACH COUNTY

OWNER'S ADDRESS: c/o Department of Airports  
846 Palm Beach International Airport  
West Palm Beach, Florida 33406-1470

OWNER'S PHONE: (561) 471-7462

DESCRIPTION OF WORK: Concourse B Expansion – Package 1

PROJECT LOCATION: Palm Beach International Airport  
3200 Belvedere Road  
West Palm Beach, Florida 33406

LEGAL DESCRIPTION: PCN 00 43 43 31 01 001 0010

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This Bond is issued in favor of the County conditioned on the full and faithful performance of the Contract

KNOW ALL MEN BY THESE PRESENTS: that Contractor and Surety, are held and firmly bound unto

Palm Beach County Board of County Commissioners  
301 N. Olive Avenue  
West Palm Beach, Florida 33401

as Oblige, herein called County, for the use and benefit of claimant as herein below defined, in the amount of Twelve Million, Three Hundred Ninety Eight Thousand, Six Hundred Seventy Six and No/100

Dollars (\$12,398,676.00)

(Here insert a sum equal to the Contract Price)

for the payment whereof Principal and Surety bind themselves, their heirs, personal representatives, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS,

Principal has by written agreement dated June 15, 2021 and Amendment 1 to Contract dated \_\_\_\_\_  
\_\_\_\_\_ 20\_\_, entered into a contract with the County for

Project Name: **Concourse B Expansion – Package 1**

Project No.: PB 20-11 Amendment No1 WO SCC 01

Project Description: New Concessions Buildout; New and Renovated Restrooms; Apron Paving & Site Utilities

Project Location: Palm Beach International Airport  
3200 Belvedere Road  
West Palm Beach, Florida 33406

in accordance with Design Criteria prepared by

NAME OF ARCHITECTURAL FIRM: RS& H  
LOCATION OF FIRM: 3125 W. Commercial Blvd, Suite 130  
Fort Lauderdale, Florida 33309  
PHONE: 954-474-3005

which contract is by reference made a part hereof in its entirety, and is hereinafter referred to as the Contract.

---

THE CONDITION OF THIS BOND is that if Principal:

1. Performs the contract dated June 15, 2021 and Amendment 1 to Contract dated \_\_\_\_\_ between Principal and Palm Beach County ("COUNTY") for the construction of Concourse B Expansion at Palm Beach International Airport Contract No. PB 20-11 the contract being made a part of this bond by reference, in the time and in the manner prescribed in the Contract and;
2. Pays County all losses, damages (including liquidated damages), expenses, costs, and attorneys' fees, including appellate proceedings, the County sustains because of a default by Principal under the contract and;
3. Performs the guarantee of all work and materials furnished under the contract for the time specified in the contract, then this bond is void; otherwise it remains in full force.

Whenever Principal shall be, and declared by COUNTY to be in default under the Contract, the COUNTY having performed COUNTY's obligations thereunder, the Surety may promptly remedy the default or shall promptly:

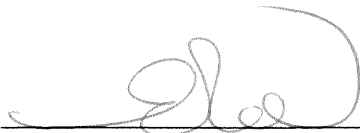
1. Complete the Contract in accordance with its terms and conditions; or
2. Obtain a bid or bids for completing the Contract in accordance with its terms and conditions, and upon determination by Surety of the lowest responsible bidder, or if the COUNTY elects, upon determination by the County and the Surety jointly of the lowest responsible bidder, arrange for a Contract between such bidder and COUNTY, and make available as the work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this Paragraph) sufficient funds to pay the costs of completion, less the balance of the Contract price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term "balance of the Contract price" as used in this paragraph, shall mean the total amount payable by COUNTY to Principal under the Contract and any amendments thereto, less the amount properly paid by COUNTY to Principal.

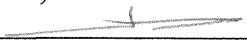
Any changes in or under the Contract Documents and compliance or noncompliance with any formalities connected with the Contract or the changes does not affect Surety's obligation under this bond. Any increase in the total contract amount as authorized by the COUNTY shall accordingly increase the Surety's obligation by the same dollar amount of said increase. The Principal shall be responsible for notification to Surety of all such changes.

Surety expressly acknowledges its obligations and liabilities for liquidated damages suffered by COUNTY under the provisions of the Contract Documents.

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See subsection (2) of Section 255.05, Florida Statutes as amended for the notice and time limitations for claimants.

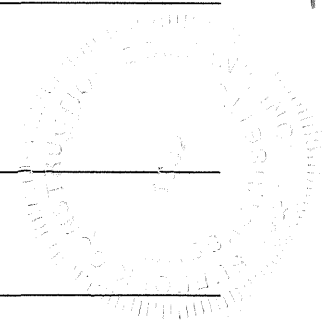
  
\_\_\_\_\_  
Witness for the Principal


**PRINCIPAL:**  
Suffolk Construction Company, Inc.  
By: (Print) \_\_\_\_\_  
  
\_\_\_\_\_  
Signature

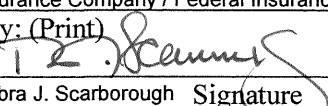
Juan Diaz, General Counsel - South / Asst. Secy  
\_\_\_\_\_  
Title

\_\_\_\_\_  
(SEAL)

Address:  
426 Clematis Street  
\_\_\_\_\_  
West Palm Beach, FL 33401  
\_\_\_\_\_



  
\_\_\_\_\_  
Witness for the Surety Mary T. Flanigan

**SURETY**  
Fidelity and Deposit Company of Maryland / Liberty Mutual  
Insurance Company / Federal Insurance Company  
By: (Print) \_\_\_\_\_  
  
\_\_\_\_\_  
Debra J. Scarborough Signature

Attorney-in-Fact  
\_\_\_\_\_  
Title

\_\_\_\_\_  
Seal

Address  
444 W. 47th Street, Suite 900  
\_\_\_\_\_  
Kansas City, MO 64116-1906  
\_\_\_\_\_

Fidelity and Deposit Company of Maryland  
1299 Zurich Way, 5th Floor  
Schaumburg, IL 60196-1056 (847) 605-6000

Liberty Mutual Insurance Company  
175 Berkeley Street  
Boston, MA 02116 (617) 357-9500  
Claims Address:  
Attn: Surety Claims Department  
2815 Forbs Ave., Ste. 200  
Hoffman Estates, IL 60192

Federal Insurance Company  
202B Hall's Mill Road  
Whitehouse Station, NJ 08889 (215) 640-1000

\_\_\_\_\_



**CONTRACT PAYMENT BOND**

BOND NUMBER: 9420463 / 12212776 / K41644837

BOND AMOUNT: \$12,398,676.00

CONTRACT AMOUNT: \$12,398,676.00

CONTRACTOR'S NAME: Suffolk Construction Company, Inc.

CONTRACTOR'S ADDRESS: 426 Clematis Street  
West Palm Beach, FL 33401

CONTRACTOR'S PHONE: (561) 282-3048

SURETY COMPANY: Fidelity and Deposit Company of Maryland  
Liberty Mutual Insurance Company  
Federal Insurance Company

SURETY'S ADDRESS: 1299 Zurich Way, 5th Floor, Schaumburg, IL 60196-1056 (847) 605-6000  
175 Berkeley Street, Boston, MA 02116 (617) 357-9500; Claims Address:  
Attn: Surety Claims Department 2815 Forbs Ave., Ste. 200, Hoffman Estates, IL 60192  
202B Hall's Mill Road, Whitehouse Station, NJ 08889 (215) 640-1000

OWNER'S NAME: PALM BEACH COUNTY

OWNER'S ADDRESS: c/o Department of Airports  
846 Palm Beach International Airport  
West Palm Beach, Florida 33406-1470

OWNER'S PHONE: (561) 471-7462

DESCRIPTION OF WORK: Concourse B Expansion – Package 1

PROJECT LOCATION: Palm Beach International Airport  
3200 Belvedere Road  
West Palm Beach, Florida 33406

LEGAL DESCRIPTION: PCN 00 43 43 31 01 001 0010

---

This Bond is issued in favor of the County conditioned on the full and faithful performance of the Contract

KNOW ALL MEN BY THESE PRESENTS: that Contractor and Surety, are held and firmly bound unto

Palm Beach County Board of County Commissioners  
301 N. Olive Avenue  
West Palm Beach, Florida 33401

as Obligee, herein called County, for the use and benefit of claimant as herein below defined, in the amount of Twelve Million, Three Hundred Ninety Eight Thousand, Six Hundred Seventy Six and No/100

Dollars (\$12,398,676.00)

(Here insert a sum equal to the Contract Price)

for the payment whereof Principal and Surety bind themselves, their heirs, personal representatives, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS,

Principal has by written agreement dated June 15, 2021 and Amendment 1 to Contract dated \_\_\_\_\_, 20\_\_, entered into a contract with the County for

Project Name: **Concourse B Expansion – Package 1**

Project No.: PB 20-11 Amendment No1 WO SCC 01

Project Description: New Concessions Buildout; New and Renovated Restrooms; Apron Paving & Site Utilities

Project Location: Palm Beach International Airport  
3200 Belvedere Road  
West Palm Beach, Florida 33406

in accordance with Design Criteria prepared by

NAME OF ARCHITECTURAL FIRM: RS& H  
LOCATION OF FIRM: 3125 W. Commercial Blvd, Suite 130  
Fort Lauderdale, Florida 33309  
PHONE: 954-474-3005

which contract is by reference made a part hereof in its entirety, and is hereinafter referred to as the Contract.

---

THE CONDITION OF THIS BOND is that if Principal:


1. Promptly makes payment to all claimants as defined in Section 255.05(1), Florida Statutes supplying Principal with labor, materials and suppliers, used directly or indirectly by Principal in the prosecution of the work provided for in the Contract dated June 15, 2021 and Amendment 1 to Contract dated \_\_\_\_\_, 20\_\_ between Principal and Palm Beach County ("COUNTY") for construction of Concourse B Expansion at Palm Beach International Airport, Contract No. PB 20-11 the Contract being made a part of this bond by reference, in the time and in the manner prescribed in the Contract, and:
2. Pays COUNTY all losses, damages, expenses, costs, and attorneys' fees, including appellate proceedings, the COUNTY sustains because of a default by Principal under the Contract.

Then this bond is void; otherwise it remains in full force.

Any changes in or under the Contract Documents and compliance or noncompliance with any formalities connected with the Contract or the changes does not affect Surety's obligation under this bond. Any increase in the total contract amount as authorized by the COUNTY shall accordingly increase the Surety's obligation by the same dollar amount of said increase. The Principal shall be responsible for notification to Surety of all such changes.

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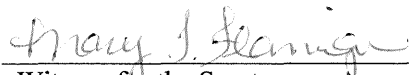
See Section 255.05(2) and 255.05(10), [Florida] Statutes as amended for the notice and time limitations for claimants.

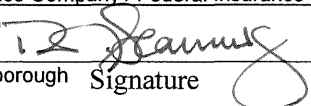
  
\_\_\_\_\_  
Witness for the Principal

**PRINCIPAL:**  
Suffolk Construction Company, Inc.  
By: (Print) \_\_\_\_\_  
\_\_\_\_\_  
Signature

Juan Diaz, GENERAL COUNSEL - SOUTH / ASST. SECY  
\_\_\_\_\_  
Title

\_\_\_\_\_  
(SEAL)  
Address:  
426 Clematis Street  
\_\_\_\_\_  
West Palm Beach, FL 33401

  
\_\_\_\_\_  
Witness for the Surety Mary T. Flanigan

**SURETY** Fidelity and Deposit Company of Maryland / Liberty  
Mutual Insurance Company / Federal Insurance Company  
By: (Print) \_\_\_\_\_  
  
Debra J. Scarborough Signature

Attorney-in-Fact  
\_\_\_\_\_  
Title

Fidelity and Deposit Company of Maryland  
1299 Zurich Way, 5th Floor  
Schaumburg, IL 60196-1056 (847) 605-6000

Liberty Mutual Insurance Company  
175 Berkeley Street  
Boston, MA 02116 (617) 357-9500  
Claims Address:  
Attn: Surety Claims Department  
2815 Forbs Ave., Ste. 200  
Hoffman Estates, IL 60192

Federal Insurance Company  
202B Hall's Mill Road  
Whitehouse Station, NJ 08889 (215) 640-1000

\_\_\_\_\_  
Seal  
Address  
444 W. 47th Street, Suite 900  
\_\_\_\_\_  
Kansas City, MO 64116-1906

\_\_\_\_\_

**ZURICH AMERICAN INSURANCE COMPANY  
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY  
FIDELITY AND DEPOSIT COMPANY OF MARYLAND  
POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by **Robert D. Murray, Vice President**, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint **Debra J. SCARBOROUGH, Kellie A. MEYER, Christy M. BRAILE, Mary T. FLANIGAN, Tahitia M. FRY, Charissa D. LECUYER, Rebecca S. LEAL, C. STEPHENS GRIGGS, Lauren SCOTT, Veronica LAWVER, Hillary D. SHEPARD, Erin C. LAVIN, Patrick T. PRIBYL, Evan D. SIZEMORE, Jeffrey C. CAREY and Charles R. TETER, III, all of Kansas City, Missouri**, its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings**, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons .

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said **ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND**, this 5th day of October, A.D. 2021.



**ATTEST:  
ZURICH AMERICAN INSURANCE COMPANY  
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY  
FIDELITY AND DEPOSIT COMPANY OF MARYLAND**

A handwritten signature in black ink, appearing to read 'Robert D. Murray', written over a horizontal line.

By: *Robert D. Murray*  
Vice President

A handwritten signature in black ink, appearing to read 'Dawn E. Brown', written over a horizontal line.

By: *Dawn E. Brown*  
Secretary

**State of Maryland  
County of Baltimore**

On this 5th day of October A.D. 2021, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Robert D. Murray, Vice President and Dawn E. Brown, Secretary** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, depose and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.



A handwritten signature in black ink, appearing to read 'Constance A. Dunn', written over a horizontal line.

Constance A. Dunn, Notary Public  
My Commission Expires: July 9, 2023

**EXTRACT FROM BY-LAWS OF THE COMPANIES**

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify or revoke any such appointment or authority at any time."

**CERTIFICATE**

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.



*Mary Jean Pethick*

Mary Jean Pethick, Vice President

**TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:**

Zurich Surety Claims  
1299 Zurich Way  
Schaumburg, IL 60196-1056  
[www.reportsfclaims@zurichna.com](mailto:www.reportsfclaims@zurichna.com)  
800-626-4577



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8206414-674009

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, C. Stephens Griggs; Charissa D. Lecuyer; Charles R. Teter, III; Christy M. Braile; Debra J. Scarborough; Erin C. Lavin; Evan D. Sizemore; Hillary D. Shepard; Jeffrey C. Carey; Kellie A. Meyer; Lauren Scott; Mary T. Flanigan; Patrick T. Pribyl; Rebecca S. Leal; Tahitia M. Fry; Veronica Lawver

all of the city of Kansas City state of MO each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 5th day of October, 2021.



Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: David M. Carey

David M. Carey, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.

State of PENNSYLVANIA ss
County of MONTGOMERY

On this 5th day of October, 2021 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



Commonwealth of Pennsylvania - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2025
Commission number 1126044
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this \_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.



By: Renee C. Llewellyn

Renee C. Llewellyn, Assistant Secretary

Power of Attorney

Federal Insurance Company | Vigilant Insurance Company | Pacific Indemnity Company
Westchester Fire Insurance Company | ACE American Insurance Company

Know All by These Presents, that FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY corporations of the Commonwealth of Pennsylvania, do each hereby constitute and appoint Christy M. Braile, Jeffrey C. Carey, Mary T. Flanigan, Tahitia M. Fry, C. Stephens Griggs, Erin C. Lavin, Veronica Lawver, Rebecca S. Leal, Charissa D. Lecuyer, Kellie A. Meyer, Patrick T. Pribyl, Debra J. Scarborough, Lauren Scott, Hillary D. Shepard, Evan D. Sizemore of Kansas City, Missouri

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY have each executed and attested these presents and affixed their corporate seals on this 8th day of November, 2021.

Dawn M. Chloros

Dawn M. Chloros, Assistant Secretary

Stephen M. Haney

Stephen M. Haney, Vice President



STATE OF NEW JERSEY
County of Hunterdon

ss.

On this 8th day of November, 2021 before me, a Notary Public of New Jersey, personally came Dawn M. Chloros and Stephen M. Haney, to me known to be Assistant Secretary and Vice President, respectively, of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY, the companies which executed the foregoing Power of Attorney, and the said Dawn M. Chloros and Stephen M. Haney, being by me duly sworn, severally and each for herself and himself did depose and say that they are Assistant Secretary and Vice President, respectively, of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY and know the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of said Companies; and that their signatures as such officers were duly affixed and subscribed by like authority.

Notarial Seal



KATHERINE J. ADELAAR
NOTARY PUBLIC OF NEW JERSEY
No. 2316685
Commission Expires July 16, 2024

[Signature]
Notary Public

CERTIFICATION

Resolutions adopted by the Boards of Directors of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY on August 30, 2016; WESTCHESTER FIRE INSURANCE COMPANY on December 11, 2006; and ACE AMERICAN INSURANCE COMPANY on March 20, 2009:

"RESOLVED, that the following authorizations relate to the execution, for and on behalf of the Company, of bonds, undertakings, recognizances, contracts and other written commitments of the Company entered into in the ordinary course of business (each a "Written Commitment"):

- (1) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise.
(2) Each duly appointed attorney-in-fact of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise, to the extent that such action is authorized by the grant of powers provided for in such person's written appointment as such attorney-in-fact.
(3) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, to appoint in writing any person the attorney-in-fact of the Company with full power and authority to execute, for and on behalf of the Company, under the seal of the Company or otherwise, such Written Commitments of the Company as may be specified in such written appointment, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.
(4) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, to delegate in writing to any other officer of the Company the authority to execute, for and on behalf of the Company, under the Company's seal or otherwise, such Written Commitments of the Company as are specified in such written delegation, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.
(5) The signature of any officer or other person executing any Written Commitment or appointment or delegation pursuant to this Resolution, and the seal of the Company, may be affixed by facsimile on such Written Commitment or written appointment or delegation.

FURTHER RESOLVED, that the foregoing Resolution shall not be deemed to be an exclusive statement of the powers and authority of officers, employees and other persons to act for and on behalf of the Company, and such Resolution shall not limit or otherwise affect the exercise of any such power or authority otherwise validly granted or vested."

I, Dawn M. Chloros, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY (the "Companies") do hereby certify that

- (i) the foregoing Resolutions adopted by the Board of Directors of the Companies are true, correct and in full force and effect,
(ii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Whitehouse Station, NJ, this



Dawn M. Chloros

Dawn M. Chloros, Assistant Secretary

IN THE EVENT YOU WISH TO VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT:
Telephone (908) 903-3493 Fax (908) 903-3656 e-mail: surety@chubb.com



### **3. Contract History**



**Attachment No. 2**

**SUFFOLK**

**Option 1 - PBIA Concourse B Expansion  
West Palm Beach, FL**

Div.	Package	Company	Value	DBE %	DBE \$
100	Construction Management Fee	Suffolk & MCO	\$ 1,155,815	13%	\$ 154,342
100	Temp Conditions & General Requirements	Suffolk & MCO	\$ 316,645	0%	
240	Building Demo	N&P	\$ 181,600	100%	\$ 181,600
330	Concrete & Masonry	Smith Building	\$ 378,666	0%	
510	Structural Steel	TWS	\$ 299,350	20%	\$ 59,870
610	Rough Carpentry	Suffolk	\$ 7,500	0%	
620	Finish Carpentry	ISEC	\$ 104,054	0%	
740	Roofing	Decktight	\$ 109,399	0%	
742	Metal Panel	Metal Panel	\$ 349,984	0%	
780	Fireproofing	Firestop Systems	\$ 111,170	0%	
792	Joint Sealants	Suffolk	\$ 15,000	0%	
810	DFH	Lotspeich	\$ 57,225	0%	
833	OH Doors	OH Doors of South Florida	\$ 7,325	0%	
844	Curtainwall & Glazing	IB Glazing	\$ 275,446	100%	\$ 275,446
920	Drywall	Acousti	\$ 563,033	18%	\$ 103,847
930	Tile	Acousti	\$ 212,281	0%	
951	ACT	Acousti	\$ 29,000	0%	
966	Terrazzo	OCD	\$ 56,320	25%	\$ 14,080
990	Painting	MTD	\$ 43,602	0%	
1000	Specialties	Pye Barker	\$ 38,943	0%	
1028	Toilet & Bath Access	Lotspeich	\$ 95,750	0%	
1040	Signage	Oakhurst	\$ 23,973	0%	
1491	Chutes	Wilkinson	\$ 59,914	0%	
2110	Fire Protection	Farmer & Irwin	\$ 126,600	0%	
2210	Plumbing	RCR	\$ 444,109	0%	\$ -
2310	HVAC	B&I	\$ 265,650	23%	\$ 49,970
2610	Electrical	Davco	\$ 2,843,411	13%	\$ 491,000
3210	Paving	Homestead	\$ 1,168,588	100%	\$ 1,168,588
3217	Pavement Markings	Roberts	\$ 86,400	100%	\$ 86,400
3310	Civil Utilites	Ryan Southern	\$ 1,708,923	0%	
3477	Passenger Bride	Aero Bridgeworks	\$ 176,735	5%	\$ 8,837
	<b>Subtotal</b>		<b>\$ 11,312,411</b>	<b>22.9%</b>	<b>\$ 2,593,979.40</b>
	Builder's Risk		\$ 267,920		
1.00%	General Liability		\$ 124,317		
0.68%	Perf & Paymt Bonds		\$ 84,535		
2.25%	Fee		\$ 265,996		
2.00%	Contingency		\$ 241,760		
	<b>Total Witout Escalation</b>		<b>\$ 12,296,939</b>	<b>21.1%</b>	<b>\$ 2,593,979.40</b>
1.00%	Escalation Allowance		\$ 101,737		
	<b>Total With Escalation</b>		<b>\$ 12,398,676</b>		

**END**

**SCHEDULE 1  
LIST OF PROPOSED DBE FIRMS**

Project/Bid Name: CMAR Concourse B Expansion at PBI

Project/Bid No: DOA 20-4

Name of Prime Bidder: Suffolk Construction Company Inc

Change Order/Task/Amendment No. (if applicable): Task Order No SC-01

Contact Person: Michael Bowen

Bid Opening Date: N/A

Address: 426 Clematis St. West Palm Beach, FL 33401

Department: Airports

Phone No.: 317-223-7285 Fax No: \_\_\_\_\_

E-mail Address: \_\_\_\_\_

Name, Address & Phone No. of DBE Firm	Description of Type of Work	Classification (Check applicable box)	Dollar Amount			
			Black	Hispanic	Women	Other (Please Specify)
MCO Construction & Services, Inc.; 6600 NW 27th Ave Ste 208 Miami, FL 33147 ; 305-693-4344	Project Staffing Labor Cost	X Prime Contractor <input type="checkbox"/> Subcontractor <input type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	\$ 154,342	\$	\$	\$
N&P Construction and Development Inc.; 4792 Dorchester Mews, West Palm Beach, FL 33415; 561-318-7575	Demolition	<input type="checkbox"/> Prime Contractor X Subcontractor <input type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	\$	\$	\$	\$
Van Linda Ironworks; 3787 Boutwell Rd, Lake Worth, FL 33461	Structural Steel	<input type="checkbox"/> Prime Contractor X Subcontractor <input type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	\$ 59,870	\$	\$	\$
IB Glazing; 2182 NW 18th Ave Ste 9, Pompano Beach, FL 33069; 954-979-8999	Glass & Glazing	<input type="checkbox"/> Prime Contractor X Subcontractor <input type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	\$ 275,446	\$	\$	\$

**Total Value of DBE Participation: \$ continued on page 2**

**Notes:**

- The amounts listed on this form for each DBE Firm must be supported by the price included on Schedule 2, "Letter of Intent to Perform as a Disadvantaged Business Enterprise", in order to be counted toward attainment of the DBE goal.
- Firms identified on this form must be certified as a DBE by the State of Florida's Unified Certification Program.
- If materials or supplies are proposed to be purchased from a DBE regular dealer, sixty percent (60%) of the proposed expenditure is counted toward attainment of the DBE goal. Reduce dollar amount to 60% of supplier's quote for purposes of determining value of DBE participation. Amounts listed on Schedule "2" should reflect the full expenditure (i.e., do not reduce supplier's quote).

By signing this form the undersigned Prime Bidder is committing to utilize the above referenced DBE Firms on the Project and that the Prime Bidder will monitor the DBE Firms to ensure that the work is actually performed by the by the DBE Firms.

By:   
Signature

Michael Bowen / Vice President, Project Executive  
Print Name/Title of Person Executing on Behalf of the Prime

Date: 12-8-2022

\*Additional sheets may be used if necessary

Name, Address & Phone No. of DBE Firm	Description of Type of Work	Classification (Check applicable box)	Dollar Amount			
			Black	Hispanic	Women	Other (Please Specify)
P. Jackson Enterprises, Inc.; 6600 Taylor Rd, Punta Gorda, FL 33950;	Drywall	<input type="checkbox"/> Prime Contractor <input type="checkbox"/> Subcontractor <input checked="" type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	\$	\$	\$ 103,847	\$
Wright Way Constr.	Terrazzo Flooring	<input type="checkbox"/> Prime Contractor <input type="checkbox"/> Subcontractor <input checked="" type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	\$ 14,080	\$	\$	\$
Osorno Group Insulation; 12288 SW 122nd Ct, Miami FL 33186; 786-622-3898	HVAC	<input type="checkbox"/> Prime Contractor <input type="checkbox"/> Subcontractor <input checked="" type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	\$	\$ 49,970	\$	\$
KLH Supply LLC; 12020 Prosperity Farms Rd, Palm Beach Gardens, FL 33410; 561-801-0828	Electrical Supply	<input type="checkbox"/> Prime Contractor <input type="checkbox"/> Subcontractor <input checked="" type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	\$	\$	\$ 491,000	\$
Homestead Paving; 14550 Mable St, Homestead, FL 33032; 305-258-1972	Apron Paving	<input type="checkbox"/> Prime Contractor <input checked="" type="checkbox"/> Subcontractor <input type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	\$	\$ 1,168,588	\$	\$
Roberts Traffic Marking; 2210 Hayes St, Hollywood FL 33020; 954-929-2922	Pavement Markings	<input type="checkbox"/> Prime Contractor <input checked="" type="checkbox"/> Subcontractor <input type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	\$	\$	\$ 86,400	\$
Airport Contractor Services, LLC; 540 North State Rd 434 Unit 9501, Altamonte Springs FL 32714 ;678-300-0369	Passenger Boarding Bridge Relocation	<input type="checkbox"/> Prime Contractor <input checked="" type="checkbox"/> Subcontractor <input type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	\$	\$	\$	\$ 8,837

**Total Value of DBE Participation: \$ 2,593,980**

**SCHEDULE 2  
(Attachment \_\_\_ to the Bid Form)**

**LETTER OF INTENT TO PERFORM AS A DISADVANTAGED BUSINESS ENTERPRISE**

Project/Bid No.: \_\_\_\_\_ Project/Bid Name: PBIA – Package 1 Concourse B Expansion

Change Order/Task/Amendment No. (if applicable): \_\_\_\_\_

Name of Prime Bidder: ACOUSTI ENGINEERING COMPANY OF FLORIDA  
 Name of DBE Firm: P. JACKSON ENTERPRISES, INC.

The undersigned is certified as a Disadvantaged Business Enterprise by the State of Florida's Unified Certification Program. Check one or more classifications as applicable:

- Black       Hispanic       Women       Other (Please Specify) \_\_\_\_\_  
 Prime Contractor    Subcontractor    Manufacturer       Supplier

The undersigned is prepared to perform the following described work in connection with the above-referenced project (specify in detail the particular work and/or parts thereof to be performed):

Additional Sheets may be used as necessary.

Line Item/Lot No.	Item Description	Qty/Units	Unit Price	Total Price
0920	Drywall		\$	\$ 103,847.00
			\$	\$
			\$	\$
			\$	\$

at the following price<sup>1</sup>: \$ 103,847.00  
 (Subcontractor/Supplier's Quote)

and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

**If the undersigned intends to subcontract any portion of the work described above to another subcontractor, please complete the following:**

_____ \$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor) (Amount of Subcontract)	<input type="checkbox"/> Non-DBE
_____ \$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor) (Amount of Subcontract)	<input type="checkbox"/> Non-DBE

The undersigned affirms that it has the resources necessary to perform the work described above without subcontracting the work to another subcontractor, except as noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Bidder does not prevent the subcontractor from providing quotations to other bidders.

P. Jackson Enterprises, Inc. d/b/a The Jackson-Flayler Co.  
 Printed Name of DBE Subcontractor

By: Pamela W. Jackson  
 Signature

Date: December 2, 2022

<sup>1</sup> Do not reduce supplier's quote on this Schedule. Adjustments for purposes of determining the value of a supplier's participation should be reflected on Schedule 1 only. See "Note 3" on Schedule 1. Amounts for materials and supplies should be broken out in the table above.

**SCHEDULE 2**  
**(Attachment \_\_\_ to the Bid Form)**

**LETTER OF INTENT TO PERFORM AS A DISADVANTAGED BUSINESS ENTERPRISE**

Project/Bid No.: \_\_\_\_\_ Project/Bid Name: PBIA – Package 1 Concourse B Expansion

Change Order/Task/Amendment No. (if applicable): \_\_\_\_\_

Name of Prime Bidder: Aero Bridgeworks

Name of DBE Firm: Airport Contractor Services

The undersigned is certified as a Disadvantaged Business Enterprise by the State of Florida's Unified Certification Program. Check one or more classifications as applicable:

- Black       Hispanic       Women       Other (Please Specify) \_\_\_\_\_
- Prime Contractor    Subcontractor    Manufacturer    Supplier

The undersigned is prepared to perform the following described work in connection with the above-referenced project (specify in detail the particular work and/or parts thereof to be performed):

Additional Sheets may be used as necessary.

Line Item/Lot No.	Item Description	Qty/Units	Unit Price	Total Price
3477	Gate B5 (5%)		\$	\$ 8,837
			\$	\$
			\$	\$
			\$	\$

at the following price<sup>1</sup>: \$ 8,837  
(Subcontractor/Supplier's Quote)

and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

**If the undersigned intends to subcontract any portion of the work described above to another subcontractor, please complete the following:**

<u>N/A</u>	\$		<input type="checkbox"/> DBE Certified
(Name of Subcontractor)		(Amount of Subcontract)	<input type="checkbox"/> Non-DBE
<u>N/A</u>	\$		<input type="checkbox"/> DBE Certified
(Name of Subcontractor)		(Amount of Subcontract)	<input type="checkbox"/> Non-DBE

The undersigned affirms that it has the resources necessary to perform the work described above without subcontracting the work to another subcontractor, except as noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Bidder does not prevent the subcontractor from providing quotations to other bidders.

SHERIE WUNCLEY  
Printed Name of DBE Subcontractor

By: [Signature]  
Signature

Date: 12/1/2022

<sup>1</sup> Do not reduce supplier's quote on this Schedule. Adjustments for purposes of determining the value of a supplier's participation should be reflected on Schedule 1 only. See "Note 3" on Schedule 1. Amounts for materials and supplies should be broken out in the table above.

**SCHEDULE 2  
(Attachment \_\_ to the Bid Form)**

**LETTER OF INTENT TO PERFORM AS A DISADVANTAGED BUSINESS ENTERPRISE**

Project/Bid No.: \_\_\_\_\_ Project/Bid Name: PBIA – Package 1 Concourse B Expansion

Change Order/Task/Amendment No. (if applicable): \_\_\_\_\_

Name of Prime Bidder: B&I

Name of DBE Firm: Osorno Group Corp

The undersigned is certified as a Disadvantaged Business Enterprise by the State of Florida's Unified Certification Program. Check one or more classifications as applicable:

- Black       Hispanic       Women       Other (Please Specify) \_\_\_\_\_
- Prime Contractor     Subcontractor     Manufacturer       Supplier

The undersigned is prepared to perform the following described work in connection with the above-referenced project (specify in detail the particular work and/or parts thereof to be performed):

Additional Sheets may be used as necessary.

Line Item/Lot No.	Item Description	Qty/Units	Unit Price	Total Price
2310	HVAC (19%)		\$	\$ 49,970
			\$	\$
			\$	\$
			\$	\$

at the following price<sup>1</sup>: \$ 49,970  
(Subcontractor/Supplier's Quote)

and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

**If the undersigned intends to subcontract any portion of the work described above to another subcontractor, please complete the following:**

_____ \$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor) (Amount of Subcontract)	<input type="checkbox"/> Non-DBE
_____ \$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor) (Amount of Subcontract)	<input type="checkbox"/> Non-DBE

**The undersigned affirms that it has the resources necessary to perform the work described above without subcontracting the work to another subcontractor, except as noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Bidder does not prevent the subcontractor from providing quotations to other bidders.**

Printed Name of DBE Subcontractor: \_\_\_\_\_  
 By: Felipe Osorno  
 Signature  
 Date: \_\_\_\_\_

Digitally signed by Felipe Osorno  
 DN: C=US,  
 E=felipe.osorno@osornogroupcorp.com,  
 O="Osorno Group Corp.", OU="Osorno  
 Group Corp.", CN=Felipe Osorno  
 Date: 2022.12.01 17:51:16-05'00'

<sup>1</sup> Do not reduce supplier's quote on this Schedule. Adjustments for purposes of determining the value of a supplier's participation should be reflected on Schedule 1 only. See "Note 3" on Schedule 1. Amounts for materials and supplies should be broken out in the table above.



**SCHEDULE 2**  
**(Attachment \_\_ to the Bid Form)**

**LETTER OF INTENT TO PERFORM AS A DISADVANTAGED BUSINESS ENTERPRISE**

Project/Bid No.: \_\_\_\_\_ Project/Bid Name: PBIA – Package 1 Concourse B Expansion

Change Order/Task/Amendment No. (if applicable): \_\_\_\_\_

Name of Prime Bidder: N & P Construction and Development

Name of DBE Firm: N & P Construction and Development

The undersigned is certified as a Disadvantaged Business Enterprise by the State of Florida's Unified Certification Program. Check one or more classifications as applicable:

- Black       Hispanic       Women       Other (Please Specify) \_\_\_\_\_
- Prime Contractor     Subcontractor     Manufacturer       Supplier

The undersigned is prepared to perform the following described work in connection with the above-referenced project (specify in detail the particular work and/or parts thereof to be performed):

Additional Sheets may be used as necessary.

Line Item/Lot No.	Item Description	Qty/Units	Unit Price	Total Price
0240	Demolition (100% DBE)		\$	\$ 174,000
			\$	\$
			\$	\$
			\$	\$

at the following price<sup>1</sup>: \$ 174,000  
 (Subcontractor/Supplier's Quote)

and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

**If the undersigned intends to subcontract any portion of the work described above to another subcontractor, please complete the following:**

_____ \$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor) (Amount of Subcontract)	<input type="checkbox"/> Non-DBE
_____ \$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor) (Amount of Subcontract)	<input type="checkbox"/> Non-DBE

**The undersigned affirms that it has the resources necessary to perform the work described above without subcontracting the work to another subcontractor, except as noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Bidder does not prevent the subcontractor from providing quotations to other bidders.**

N&P Construction and Development, Inc.  
 Printed Name of DBE Subcontractor

By: \_\_\_\_\_  
 Signature

Date: 11/30/2022

<sup>1</sup> Do not reduce supplier's quote on this Schedule. Adjustments for purposes of determining the value of a supplier's participation should be reflected on Schedule 1 only. See "Note 3" on Schedule 1. Amounts for materials and supplies should be broken out in the table above.

**SCHEDULE 2**  
**(Attachment \_\_ to the Bid Form)**

**LETTER OF INTENT TO PERFORM AS A DISADVANTAGED BUSINESS ENTERPRISE**

Project/Bid No.: \_ Project/Bid Name: PBIA – Package 1 Concourse B Expansion

Change Order/Task/Amendment No. (if applicable): \_\_\_\_\_

Name of Prime Bidder: Davco Electrical Contractors Corp.

Name of DBE Firm: KLH Supply LLC

The undersigned is certified as a Disadvantaged Business Enterprise by the State of Florida's Unified Certification Program. Check one or more classifications as applicable:

- Black       Hispanic       Women       Other (Please Specify) \_\_\_\_\_
- Prime Contractor    Subcontractor    Manufacturer    Supplier

The undersigned is prepared to perform the following described work in connection with the above-referenced project (specify in detail the particular work and/or parts thereof to be performed):

Additional Sheets may be used as necessary.

Line Item/Lot No.	Item Description	Qty/Units	Unit Price	Total Price
2610	Electrical Switchgear	1 Lot	\$491,000.00	\$ 491,000.00
			\$	\$
			\$	\$
			\$	\$

at the following price<sup>1</sup>: \$ 491,000.00  
 (Subcontractor/Supplier's Quote)

and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

**If the undersigned intends to subcontract any portion of the work described above to another subcontractor, please complete the following:**

_____ \$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor) (Amount of Subcontract)	<input type="checkbox"/> Non-DBE
_____ \$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor) (Amount of Subcontract)	<input type="checkbox"/> Non-DBE

The undersigned affirms that it has the resources necessary to perform the work described above without subcontracting the work to another subcontractor, except as noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Bidder does not prevent the subcontractor from providing quotations to other bidders.

KLH SUPPLY LLC  
 Printed Name of DBE Subcontractor

By: *Harvey S. Haskins*  
 Signature

Date: 12/1/2022

<sup>1</sup> Do not reduce supplier's quote on this Schedule. Adjustments for purposes of determining the value of a supplier's participation should be reflected on Schedule 1 only. See "Note 3" on Schedule 1. Amounts for materials and supplies should be broken out in the table above.

**SCHEDULE 2  
(Attachment \_\_ to the Bid Form)**

**LETTER OF INTENT TO PERFORM AS A DISADVANTAGED BUSINESS ENTERPRISE**

Project/Bid No.: \_\_\_\_\_ Project/Bid Name: PBIA – Package 1 Concourse B Expansion

Change Order/Task/Amendment No. (if applicable): \_\_\_\_\_

Name of Prime Bidder: IB Glazing

Name of DBE Firm: IB Glazing

The undersigned is certified as a Disadvantaged Business Enterprise by the State of Florida's Unified Certification Program. Check one or more classifications as applicable:

- Black       Hispanic       Women       Other (Please Specify) \_\_\_\_\_
- Prime Contractor    Subcontractor    Manufacturer    Supplier

The undersigned is prepared to perform the following described work in connection with the above-referenced project (specify in detail the particular work and/or parts thereof to be performed):

Additional Sheets may be used as necessary.

Line Item/Lot No.	Item Description	Qty/Units	Unit Price	Total Price
844	Curtainwall & Glazing		\$	\$ 275,446
			\$	\$
			\$	\$
			\$	\$

at the following price<sup>1</sup>: \$ 275,446  
(Subcontractor/Supplier's Quote)

and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

**If the undersigned intends to subcontract any portion of the work described above to another subcontractor, please complete the following:**

I. B. Glazing      \$ \_\_\_\_\_  
(Name of Subcontractor)      (Amount of Subcontract)

\_\_\_\_\_ \$ \_\_\_\_\_  
(Name of Subcontractor)      (Amount of Subcontract)

- DBE Certified  
 Non-DBE  
 DBE Certified  
 Non-DBE

The undersigned affirms that it has the resources necessary to perform the work described above without subcontracting the work to another subcontractor, except as noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Bidder does not prevent the subcontractor from providing quotations to other bidders.

Anthony E. Blave Sr.  
Printed Name of DBE Subcontractor

By: \_\_\_\_\_  
Signature

Date: 12/1/2022

<sup>1</sup> Do not reduce supplier's quote on this Schedule. Adjustments for purposes of determining the value of a supplier's participation should be reflected on Schedule 1 only. See "Note 3" on Schedule 1. Amounts for materials and supplies should be broken out in the table above.

**SCHEDULE 2**  
**(Attachment \_\_\_ to the Bid Form)**

**LETTER OF INTENT TO PERFORM AS A DISADVANTAGED BUSINESS ENTERPRISE**

Project/Bid No.: \_\_\_\_\_ Project/Bid Name: PBIA – Package 1 Concourse B Expansion

Change Order/Task/Amendment No. (if applicable): \_\_\_\_\_

Name of Prime Bidder: Homestead Concrete

Name of DBE Firm: Homestead Concrete

The undersigned is certified as a Disadvantaged Business Enterprise by the State of Florida's Unified Certification Program. Check one or more classifications as applicable:

- Black       Hispanic       Women       Other (Please Specify) \_\_\_\_\_
- Prime Contractor    Subcontractor    Manufacturer    Supplier

The undersigned is prepared to perform the following described work in connection with the above-referenced project (specify in detail the particular work and/or parts thereof to be performed):

Additional Sheets may be used as necessary.

Line Item/Lot No.	Item Description	Qty/Units	Unit Price	Total Price
3210	Paving (100%)	Lump sum	\$	\$ 1,168,587.65
			\$	\$
			\$	\$
			\$	\$

at the following price<sup>1</sup>: \$ 1,168,587.75  
(Subcontractor/Supplier's Quote)

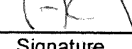
and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

**If the undersigned intends to subcontract any portion of the work described above to another subcontractor, please complete the following:**

<u>Homestead Concrete &amp; Drainage, Inc.</u>	\$ _____	<input checked="" type="checkbox"/> DBE Certified
(Name of Subcontractor)	(Amount of Subcontract)	<input type="checkbox"/> Non-DBE
_____	\$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor)	(Amount of Subcontract)	<input type="checkbox"/> Non-DBE

The undersigned affirms that it has the resources necessary to perform the work described above without subcontracting the work to another subcontractor, except as noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Bidder does not prevent the subcontractor from providing quotations to other bidders.

Alfredo Cordero, President  
Printed Name of DBE Subcontractor

By:   
Signature

Date: 12/2/2022

<sup>1</sup> Do not reduce supplier's quote on this Schedule. Adjustments for purposes of determining the value of a supplier's participation should be reflected on Schedule 1 only. See "Note 3" on Schedule 1. Amounts for materials and supplies should be broken out in the table above.

**SCHEDULE 2  
(Attachment \_\_ to the Bid Form)**

**LETTER OF INTENT TO PERFORM AS A DISADVANTAGED BUSINESS ENTERPRISE**

Project/Bid No.: \_\_\_\_\_ Project/Bid Name: PBIA – Package 1 Concourse B Expansion

Change Order/Task/Amendment No. (if applicable): \_\_\_\_\_

Name of Prime Bidder: TWS Fabricators

Name of DBE Firm: Van Linda Ironworks

The undersigned is certified as a Disadvantaged Business Enterprise by the State of Florida's Unified Certification Program. Check one or more classifications as applicable:

- Black     
  Hispanic     
  Women     
  Other (Please Specify) \_\_\_\_\_  
 Prime Contractor  
  Subcontractor  
  Manufacturer  
  Supplier

The undersigned is prepared to perform the following described work in connection with the above-referenced project (specify in detail the particular work and/or parts thereof to be performed):

Additional Sheets may be used as necessary.

Line Item/Lot No.	Item Description	Qty/Units	Unit Price	Total Price
0510	Structural Steel (20% DBE)		\$	\$59,870
			\$	\$
			\$	\$
			\$	\$

at the following price<sup>1</sup>: \$ 59,870  
(Subcontractor/Supplier's Quote)

and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

**If the undersigned intends to subcontract any portion of the work described above to another subcontractor, please complete the following:**

_____ \$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor) (Amount of Subcontract)	<input type="checkbox"/> Non-DBE
_____ \$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor) (Amount of Subcontract)	<input type="checkbox"/> Non-DBE

The undersigned affirms that it has the resources necessary to perform the work described above without subcontracting the work to another subcontractor, except as noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Bidder does not prevent the subcontractor from providing quotations to other bidders.

TWS Fabricators, INC.  
 Printed Name of DBE Subcontractor  
 By: \_\_\_\_\_  
 Signature  
 Date: 11/30/22

<sup>1</sup> Do not reduce supplier's quote on this Schedule. Adjustments for purposes of determining the value of a supplier's participation should be reflected on Schedule 1 only. See "Note 3" on Schedule 1. Amounts for materials and supplies should be broken out in the table above.

**SCHEDULE 2**  
**(Attachment \_\_ to the Bid Form)**

**LETTER OF INTENT TO PERFORM AS A DISADVANTAGED BUSINESS ENTERPRISE**

Project/Bid No.: \_\_\_\_\_ Project/Bid Name: PBIA – Package 1 Concourse B Expansion

Change Order/Task/Amendment No. (if applicable): \_\_\_\_\_

Name of Prime Bidder: OCD Flooring

Name of DBE Firm: Wright Way Construction

The undersigned is certified as a Disadvantaged Business Enterprise by the State of Florida's Unified Certification Program. Check one or more classifications as applicable:

- Black       Hispanic       Women       Other (Please Specify) \_\_\_\_\_
- Prime Contractor     Subcontractor     Manufacturer     Supplier

The undersigned is prepared to perform the following described work in connection with the above-referenced project (specify in detail the particular work and/or parts thereof to be performed):

Additional Sheets may be used as necessary.

Line Item/Lot No.	Item Description	Qty/Units	Unit Price	Total Price
0966	Terrazzo Materials		\$	\$ 14,080
			\$	\$
			\$	\$
			\$	\$

at the following price<sup>1</sup>: \$ 14,080  
(Subcontractor/Supplier's Quote)

and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

**If the undersigned intends to subcontract any portion of the work described above to another subcontractor, please complete the following:**

_____ \$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor) (Amount of Subcontract)	<input type="checkbox"/> Non-DBE
_____ \$ _____	<input type="checkbox"/> DBE Certified
(Name of Subcontractor) (Amount of Subcontract)	<input type="checkbox"/> Non-DBE

**The undersigned affirms that it has the resources necessary to perform the work described above without subcontracting the work to another subcontractor, except as noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Bidder does not prevent the subcontractor from providing quotations to other bidders.**

Karey Wright  
Printed Name of DBE Subcontractor

By: [Signature]  
Signature

Date: 11/30/22

<sup>1</sup> Do not reduce supplier's quote on this Schedule. Adjustments for purposes of determining the value of a supplier's participation should be reflected on Schedule 1 only. See "Note 3" on Schedule 1. Amounts for materials and supplies should be broken out in the table above.

SCHEDULE 2
(Attachment \_\_\_ to the Bid Form)

LETTER OF INTENT TO PERFORM AS A DISADVANTAGED BUSINESS ENTERPRISE

Project/Bid No.: \_\_\_\_\_ Project/Bid Name: PBIA – Package 1 Concourse B Expansion

Change Order/Task/Amendment No. (if applicable): \_\_\_\_\_

Name of Prime Bidder: Roberts Traffic Marking for SUFFOLK
Name of DBE Firm: Roberts Traffic Marking Corp.

The undersigned is certified as a Disadvantaged Business Enterprise by the State of Florida's Unified Certification Program. Check one or more classifications as applicable:

- Black, Hispanic, Women, Other (Please Specify), Prime Contractor, Subcontractor, Manufacturer, Supplier

The undersigned is prepared to perform the following described work in connection with the above-referenced project (specify in detail the particular work and/or parts thereof to be performed):

Additional Sheets may be used as necessary.

Table with 5 columns: Line Item/Lot No., Item Description, Qty/Units, Unit Price, Total Price. Row 1: 3217, Pavement Marking (100%), \$, \$86,400.

at the following price<sup>1</sup>: \$ 86,400
(Subcontractor/Supplier's Quote)

and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

If the undersigned intends to subcontract any portion of the work described above to another subcontractor, please complete the following:

Form with two rows for subcontractor information, including Name of Subcontractor, Amount of Subcontract, and DBE/Non-DBE status checkboxes.

The undersigned affirms that it has the resources necessary to perform the work described above without subcontracting the work to another subcontractor, except as noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Bidder does not prevent the subcontractor from providing quotations to other bidders.

ROBERTS TRAFFIC MARKING CORP.
Printed Name of DBE Subcontractor
By: [Signature]
Signature
Date: 11/30/2022

1 Do not reduce supplier's quote on this Schedule. Adjustments for purposes of determining the value of a supplier's participation should be reflected on Schedule 1 only. See "Note 3" on Schedule 1. Amounts for materials and supplies should be broken out in the table above.



**Palm Beach County  
Compliance Summary Report**

Vendor Number	Vendor Name	AM Best Rating	Insurance Carrier	Policy #	Eff. Date	Exp. Date	Coverage	Contract Number	Contract Name
DX00001463	Suffolk Construction Co., Inc.	Modified	Compliant					PB 20-11	Concourse B Expansion at Palm Beach International Airport
		Ap , XV	Liberty Mutual Fire Insurance Company	AS2641444149052	8/31/2022	8/31/2023	Auto Liability		
		A , XV	Starr Indemnity & Liability Company	1000584589221	8/31/2022	8/31/2023	Excess Liability		
		Ap , XV	Liberty Mutual Fire Insurance Company	TB2641444149042	8/31/2022	8/31/2023	General Liability		
		Ap , XV	Liberty Mutual Fire Insurance Company	WC2641444149072	8/31/2022	8/31/2023	Workers Comp		

**Risk Profile :** Standard - Construction Services

**Required Additional Insured :** Palm Beach County Board of County Commissioners

**Ownership Entity :**