

CONTRACT, LEASE, AGREEMENT CONTROL FORM

Date: 08/16/2023

Contract/Lease Control #: C23-3375-AP

Procurement#: ITB AP 38-23

Contract/Lease Type: CONTRACT - AGREEMENT

Award To/Lessee: JBT AeroTech Corporation

Owner/Lessor: OKALOOSA COUNTY

Effective Date: 08/15/2023

Expiration Date: 553 days from NTP

Description of: VPS Replacement of Passenger Boarding Bridges

Department: AP

Department Monitor: STAGE

Monitor's Telephone #: 850-651-7160

Monitor's FAX # or E-mail: TSTAGE@MYOKALOOSA.COM

Closed: _____

CC: BCC RECORDS

**PROCUREMENT / CONTRACT / LEASE
INTERNAL COORDINATION SHEET**

Procurement/Contract/Lease Number: <u>TBD C23-3375-AP</u>	Tracking Number: <u>4979</u>
Procurement/Contractor/Lessee Name: <u>JBT AeroTech Corp.</u>	Grant Funded: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Purpose: <u>Passenger Boarding Bridges</u>	
Date/Term: <u>NTP 523 days</u>	1. <input checked="" type="checkbox"/> GREATER THAN \$100,000
Department #: <u>TBD, 742248, 4255</u>	2. <input checked="" type="checkbox"/> GREATER THAN \$50,000
Account #: <u>563490, 563490, 562413</u>	3. <input type="checkbox"/> \$50,000 OR LESS
Amount: <u>\$4,076,387.00</u>	
Department: <u>AP</u>	Dept. Monitor Name: <u>STAGE</u>

Purchasing Review	
Procurement or Contract/Lease requirements are met: <u><i>[Signature]</i></u>	Date: <u>6/13/23</u>
Erin Poole	

2CFR Compliance Review (if required)	
Approved as written: Required: Yes _____ No _____	Grant Name: _____
Grants Coordinator – Suzanne Ulloa	Date: _____

Risk Management Review	
Approved as written: <u>See attached email</u>	Date: <u>6/23/23</u>
Risk Manager or designee – Lydia Garcia	

County Attorney Review	
Approved as written: <u>See attached email</u>	Date: <u>6/29/23</u>
County Attorney - Lynn Hoshihara, Kerry Parsons or Designee	

Department Funding Review	
Approved as written: _____	Date: _____

IT Review (if applicable)	
Approved as written: _____	Date: _____

Erin Poole

From: Odessa Cooper-Pool
Sent: Friday, June 23, 2023 2:22 PM
To: Erin Poole
Cc: Jacqueline Matichuk
Subject: RE: Agreement Review/Approval JBT AeroTech
Attachments: ITB AP 38-23 Agreement.docx

Good afternoon Erin,

The attached ITB AP 38-23 agreement for AeroTech has been reviewed and is approved by Risk Management for insurance purposes.

Thank you,

Odessa Cooper-Pool
Public Records & Contracts Specialist
Okaloosa County BCC
302 N. Wilson Street
Crestview, FL 32536
Office: 1-850-689-4111



"And, when you want something, all the universe conspires in helping you to achieve it."— **Paulo Coelho, *The Alchemist***

Please note: Due to Florida's very broad public records laws, most written communications to or from County employees regarding County business are public records, available to the public and media upon request. Therefore, this written e-mail communication, including your e-mail address, may be subject to public disclosure.

From: Erin Poole <epoole@myokaloosa.com>
Sent: Friday, June 23, 2023 11:15 AM
To: Odessa Cooper-Pool <ocooperpool@myokaloosa.com>
Cc: Jacqueline Matichuk <jmatichuk@myokaloosa.com>
Subject: RE: Agreement Review/Approval JBT AeroTech

I have updated the insurance. Please look over and approve for our records. Thank you!



Erin Poole
Contracts & Lease Coordinator
Okaloosa County Purchasing Department
5479A Old Bethel Road
Crestview, FL 32536
Phone: (850) 689-5960 ext. 6972 Fax: (850) 689-5970
Email: epoole@myokaloosa.com

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From: Odessa Cooper-Pool <ocooperpool@myokaloosa.com>
Sent: Friday, June 23, 2023 11:06 AM
To: Erin Poole <epoole@myokaloosa.com>
Cc: Jacqueline Matichuk <jmatichuk@myokaloosa.com>
Subject: RE: Agreement Review/Approval JBT AeroTech

Hello Erin,

Those are some old insurance requirements. I attached the revised version and if you have access to the transfer file, I sent some of the newer templates to DeRita. They are in the path listed below.

[\\ndcvmfs1\BCCNOBackup\BCCFileTransfer\PURCHASING\Contract templates – Insurance](#)

Thanks,
Odessa

From: Erin Poole <epoole@myokaloosa.com>
Sent: Friday, June 23, 2023 6:35 AM
To: Odessa Cooper-Pool <ocooperpool@myokaloosa.com>
Cc: Jacqueline Matichuk <jmatichuk@myokaloosa.com>
Subject: Agreement Review/Approval JBT AeroTech

Please review/approve the attached agreement for JBT AeroTech.



Erin Poole
Contracts & Lease Coordinator
Okaloosa County Purchasing Department
5479A Old Bethel Road
Crestview, FL 32536
Phone: (850) 689-5960 ext. 6972 Fax: (850) 689-5970
Email: epoole@myokaloosa.com

Erin Poole

From: Lynn Hoshihara
Sent: Thursday, June 29, 2023 1:47 PM
To: Erin Poole
Subject: Re: Agreement Review/Approval for JBT Aerotech

This is approved.

On Jun 29, 2023, at 2:25 PM, Erin Poole <epoole@myokaloosa.com> wrote:

Just making sure this is good-to-go with the revision you advised? Thank you.

<image001.png>

Erin Poole
Contracts & Lease Coordinator
Okaloosa County Purchasing Department
5479A Old Bethel Road
Crestview, FL 32536
Phone: (850) 689-5960 ext. 6972 Fax: (850) 689-5970
Email: epoole@myokaloosa.com

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From: Erin Poole
Sent: Friday, June 23, 2023 2:26 PM
To: Lynn Hoshihara <lhoshihara@myokaloosa.com>; 'Parsons, Kerry' <KParsons@ngn-tally.com>
Subject: RE: Agreement Review/Approval for JBT Aerotech

Thank you. I have attached the document with the approved changes. I have updated the bond amount. Please return with approval for our records.

<image001.png>

Erin Poole
Contracts & Lease Coordinator
Okaloosa County Purchasing Department
5479A Old Bethel Road
Crestview, FL 32536
Phone: (850) 689-5960 ext. 6972 Fax: (850) 689-5970
Email: epoole@myokaloosa.com

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request. Therefore, this written e-mail communication, including your e-mail address, may be subject to public disclosure.

From: Lynn Hoshihara <lhoshihara@myokaloosa.com>
Sent: Friday, June 23, 2023 2:20 PM
To: Erin Poole <epoole@myokaloosa.com>; 'Parsons, Kerry' <KParsons@ngn-tally.com>
Subject: Re: Agreement Review/Approval for JBT Aerotech

Erin,

Attached are my suggested changes and comments to this agreement.

Lynn

Lynn M. Hoshihara
County Attorney
Okaloosa County, Florida

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From: Erin Poole
Sent: Friday, June 23, 2023 7:35:22 AM
To: 'Parsons, Kerry'; Lynn Hoshihara
Subject: Agreement Review/Approval for JBT Aerotech

Please see attached for review/approval of agreement for JBT Aerotech Corporation.

<image001.png>
Erin Poole
Contracts & Lease Coordinator
Okaloosa County Purchasing Department
5479A Old Bethel Road
Crestview, FL 32536
Phone: (850) 689-5960 ext. 6972 Fax: (850) 689-5970
Email: epoole@myokaloosa.com

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JBT AEROTECH CORP

Unique Entity ID RMVGNM577N7	CAGE / NCAGE 8D2Z3	Purpose of Registration All Awards
Registration Status Active Registration	Expiration Date Nov 30, 2023	
Physical Address 70 W Madison ST STE 4400 Chicago, Illinois 60602-4546 United States	Mailing Address 70 W Madison ST STE 4400 Chicago, Illinois 60602-4546 United States	

Business Information

Doing Business as (blank)	Division Name (blank)	Division Number (blank)
Congressional District Illinois 07	State / Country of Incorporation Delaware / United States	URL (blank)

Registration Dates

Activation Date Dec 19, 2022	Submission Date Nov 30, 2022	Initial Registration Date Aug 2, 2019
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Entity Dates

Entity Start Date Feb 1, 2019	Fiscal Year End Close Date Dec 31
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Immediate Owner

CAGE 54XQ7	Legal Business Name JOHN BEAN TECHNOLOGIES CORPORATION
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Highest Level Owner

CAGE (blank)	Legal Business Name (blank)
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Executive Compensation

Registrants in the System for Award Management (SAM) respond to the Executive Compensation questions in accordance with Section 6202 of P.L. 110-252, amending the Federal Funding Accountability and Transparency Act (P.L. 109-282). This information is not displayed in SAM. It is sent to USAspending.gov for display in association with an eligible award. Maintaining an active registration in SAM demonstrates the registrant responded to the questions.

Proceedings Questions

Registrants in the System for Award Management (SAM.gov) respond to proceedings questions in accordance with FAR 52.209-7, FAR 52.209-9, or 2. C.F.R. 200 Appendix XII. Their responses are displayed in the responsibility/qualification section of SAM.gov. Maintaining an active registration in SAM.gov demonstrates the registrant responded to the proceedings questions.

Exclusion Summary

Active Exclusions Records?

No

SAM Search Authorization

I authorize my entity's non-sensitive information to be displayed in SAM public search results:

Yes

Entity Types

Business Types

Entity Structure Corporate Entity (Not Tax Exempt)	Entity Type Business or Organization	Organization Factors Manufacturer of Goods
--	--	--

Profit Structure

For Profit Organization

Socio-Economic Types

Check the registrant's Reps & Certs, if present, under FAR 52.212-3 or FAR 52.219-1 to determine if the entity is an SBA-certified HUBZone small business concern. Additional small business information may be found in the SBA's Dynamic Small Business Search if the entity completed the SBA supplemental pages during registration.

Financial Information

Accepts Credit Card Payments Yes	Debt Subject To Offset No
--	-------------------------------------

EFT Indicator 0000	CAGE Code 8D2Z3
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Points of Contact**Electronic Business**

📧 Shawn Matney, Key Accounts Manager - Military	1805 2550 S ST Ogden, Utah 84401 United States
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Steve Nestel, Director of Technology	1805 2550 S ST Ogden, Utah 84401 United States
--------------------------------------	--

Government Business

📧 Shawn Matney, Key Accounts Manager - Military	1805 2550 S ST Ogden, Utah 84401 United States
--	--

Steve Nestel, Director of Technology	1805 2550 S ST Ogden, Utah 84401 United States
--------------------------------------	--

Service Classifications**NAICS Codes**

Primary	NAICS Codes	NAICS Title
Yes	333415	Air-Conditioning And Warm Air Heating Equipment And Commercial And Industrial Refrigeration Equipment Manufacturing
	221330	Steam And Air-Conditioning Supply
	333413	Industrial And Commercial Fan And Blower And Air Purification Equipment Manufacturing
	333414	Heating Equipment (Except Warm Air Furnaces) Manufacturing
	333912	Air And Gas Compressor Manufacturing
	333924	Industrial Truck, Tractor, Trailer, And Stacker Machinery Manufacturing
	334418	Printed Circuit Assembly (Electronic Assembly) Manufacturing
	335311	Power, Distribution, And Specialty Transformer Manufacturing
	335312	Motor And Generator Manufacturing
	335313	Switchgear And Switchboard Apparatus Manufacturing
	335314	Relay And Industrial Control Manufacturing
	335999	All Other Miscellaneous Electrical Equipment And Component Manufacturing
	336120	Heavy Duty Truck Manufacturing
	336330	Motor Vehicle Steering And Suspension Components (Except Spring) Manufacturing
	336350	Motor Vehicle Transmission And Power Train Parts Manufacturing
	336413	Other Aircraft Parts And Auxiliary Equipment Manufacturing
	336999	All Other Transportation Equipment Manufacturing
	488999	All Other Support Activities For Transportation
	811310	Commercial And Industrial Machinery And Equipment (Except

Automotive And Electronic) Repair And Maintenance

Product and Service Codes

PSC	PSC Name
1730	Aircraft Ground Servicing Equipment
4120	Air Conditioning Equipment
6130	Converters, Electrical, Nonrotating

Disaster Response

This entity does not appear in the disaster response registry.



[Department of State](#) / [Division of Corporations](#) / [Search Records](#) / [Search by Entity Name](#) /

Detail by Entity Name

Foreign Profit Corporation

JBT AEROTECH CORPORATION

Filing Information

Document Number F19000002754

FEI/EIN Number 83-3763708

Date Filed 06/13/2019

State DE

Status ACTIVE

Principal Address

70 West Madison Street
Suite 4400
Chicago, IL 60602

Changed: 04/05/2022

Mailing Address

70 West Madison Street
Suite 4400
Chicago, IL 60602

Changed: 04/05/2022

Registered Agent Name & Address

CT CORPORATION SYSTEM
1200 SOUTH PINE ISLAND ROAD
PLANTATION, FL 33324

Officer/Director Detail

Name & Address

Title VP

Cunningham, Elizabeth
70 West Madison Street
Suite 4400
Chicago, IL 60602

Title Director

Bailey, Thurston C.
70 West Madison Street
Suite 4400
Chicago, IL 60602

Title Director

Packard, Gregory A.
70 West Madison Street
Suite 4400
Chicago, IL 60602

Title Director

Marvin, James L.
70 West Madison Street
Suite 4400
Chicago, IL 60602

Title VP

Schodrof, Edward J.
70 West Madison Street
Suite 4400
Chicago, IL 60602

Title Director

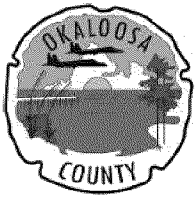
Burdakin, David C.
70 West Madison Street
Suite 4400
Chicago, IL 60602

Annual Reports

Report Year	Filed Date
2021	04/23/2021
2022	04/05/2022
2023	03/06/2023

Document Images

03/06/2023 -- ANNUAL REPORT	View image in PDF format
04/05/2022 -- ANNUAL REPORT	View image in PDF format
04/23/2021 -- ANNUAL REPORT	View image in PDF format
05/03/2020 -- ANNUAL REPORT	View image in PDF format
06/13/2019 -- Foreign Profit	View image in PDF format



BOARD OF COUNTY COMMISSIONERS AGENDA REQUEST

DATE: August 15, 2023
TO: Honorable Chairman and Distinguished Members of the Board
FROM: Tracy Stage
SUBJECT: Award ITB 38-23 Contract to Replace Boarding Bridges at VPS to JBT Aerotech LLC and FAA Grant
DEPARTMENT: Airport
BCC DISTRICT: 2

STATEMENT OF ISSUE: The Airports Department requests the Board of County Commissioners award the construction contract for ITB 38-23, Replace Three Passenger Boarding Bridges at Destin-Fort Walton Beach Airport to the low responsive bidder, JBT Aerotech LLC, in the amount of \$4,076,387.00.

BACKGROUND: The original passenger boarding bridges at gate B1, B2 and B3 at VPS have run their 20-year useful life and are in need of full equipment replacement. An invitation to bid (ITB) to Replace Passenger Boarding Bridges at the Destin-Fort Walton Beach Airport was advertised with a bid opening date of May 3, 2023. The engineer of record, along with Airports and Purchasing staff, reviewed the bids for technical accuracy and completeness to determine if the apparent low bidder was responsive. The basis of award for the project was determined to be the base bid and an allowance for the visual docking guidance system (VDGS) foundations and associated electrical work at each gate. The notice of an Intent to Award was issued on May 22, 2023. The Passenger Boarding Bridges replacement scope shall include removal and disposal of the existing bridges, furnish and install new bridges to include new pre-conditioned air units, 400 Hz ground power unit stations, electrical feeders back to the panel, new potable water cabinets, baggage lift systems, cable hoists, new VDGS systems at each gate, and replaced lighted gate signage at the building exterior. The new boarding bridges will be well-equipped to handle larger planes and passenger loads. The construction period for the project is 523 days to achieve substantial completion and 553 days total contract time to achieve final completion from the notice to proceed. The longer construction period is to consider factory manufacturing time as well as phasing to decrease daily operational impact at VPS.

This project will be funded through the following sources: FAA AIP, FDOT Grant G2895, and PFCs. The FDOT funds are split 50% FDOT and 50% Local Match. The FAA AIP grant will be at a 90% FAA 10% Local match. All local match for this project will be funded through PFCs, where applicable, leaving this project fully funded without the need for additional County Airport funds. The excess FAA budget will be utilized to add an additional passenger boarding bridge to gate A-3 in a future design contract and construction bid advertisement.

In addition, in accordance with the Grants Policy and Procedures Manual, the Department is requesting the Chairman to provide authorization for the County Administrator to be the Authorizing Official for this grant for the term of the agreement.

FUNDING SOURCES, (If Applicable): Local Match funds have been previously budgeted for utilizing Airport funds, if needed. A portion of the FDOT funds have been utilized for project design and bid services costs to date.

Funding Source	Grant	Local Match	Total
FDOT G2895	\$ 211,354.65	\$ 211,354.65	\$ 422,709.30
FAA AIP Grant	\$ 3,787,680.00	\$ 420,853.33	\$ 4,208,533.33
Total Grant Funds	\$ 3,999,034.65	\$ 632,207.98	\$ 4,631,242.63
PFC	\$ 3,135,459.65	(\$ 632,207.98)	\$ 2,503,251.67
Total Budget	\$ 7,134,494.30	\$ 0.00	\$ 7,134,494.30

- Departments #742248, 4255, TBD
- Accounts #563490, 562413


Items attached to this Agenda Request:

- JBT Aerotech LLC Contract
- Recommendation Award Letter
- Legal Coordination
- FAA Grant 3-12-0081-040-2023

OPTIONS: Approve/Disapprove.

RECOMMENDATIONS: Staff recommends to 1. Accept the Federal Aviation Administration (FAA), Airport Improvement Program (AIP) Grant Offer in the amount of \$3,787,680.00 to Replace Boarding Bridges at the Destin-Fort Walton Beach Airport (VPS) 2. Authorize the County Administrator to accept FAA Airport Improvement Program Grant 3-12-0081-040-2023 and sign all future documents associated with the FAA Grant award with due notice to the Board for the term of the grant. 3. Award the construction contract for the project to the low responsive bidder, JBT Aerotech LLC, in the amount of \$4,076,387.00 and authorize the Chairman to sign the contract.

RECOMMENDED BY:


 Tracy Stage, Airport Director 8/8/2023

APPROVED BY:


 John Hofstad, County Administrator 8/10/2023

**AGREEMENT BETWEEN OKALOOSA COUNTY, FLORIDA
AND JBT AERO CORPORATION**

THIS AGREEMENT made and entered into this 15th day of August, 2023, by and between the **Okaloosa County Board of County Commissioners**, a political subdivision of the State of Florida, (hereinafter referred to as the "County" or "Owner"), with a mailing address of 1250 N. Eglin Parkway, Suite 100, Shalimar, Florida, 32579, and **JBT AEROTECH CORPORATION** (the "Contractor"), a Foreign Profit Corporation authorized to do business in the State of Florida, whose address is 1805 W 2550 S Ogden, Utah 84401-3396; whose Federal I.D. # is 83-3763708 regarding the "**VPS Replacement of Passenger Boarding Bridges**" project.

RECITALS:

WHEREAS, the Owner has a project entitled **VPS Replacement of Passenger Boarding Bridges** project and Contractor is qualified to construct said project (the "Project"); and

WHEREAS, the Contractor has submitted the lowest responsible and responsive bid for the Project at **Destin-Fort Walton Beach Airport** and the Owner has awarded the Project to the Contractor.

NOW, THEREFORE, in consideration of the sum of **\$4,076,387.00 Dollars and 00/100 Cents**, the mutual promises and covenants contained herein, as well as other good and valuable consideration not specifically mentioned, the parties agree as follows:

1. **Recitals and Attachments.** The Recitals set forth above are hereby incorporated into this Agreement and made part hereof for reference. The following documents are attached to this Agreement and are incorporated herein.

Attachment "A" – Procurement ITB AP 38-23 and Contractor's Response;
Attachment "B" – Insurance Requirements;
Attachment "C" – Title VI list of pertinent nondiscrimination acts and authorities;
Attachment "D" – Vendors on scrutinized companies list
2. The Contractor, for and in consideration of the payments hereinafter specified and agreed to be made by the Owner, hereby covenants and agrees to furnish and deliver all materials required, to do and perform all the work and labor, in a satisfactory and workmanlike manner, required to complete the Project within the time specified in the project manual, in strict and entire conformity with the Plans (labeled construction), Project Manual Specifications with appendices labeled construction documents, Construction Safety Phasing Plan (CSPP) and other Contract documents, on file at the office of Airport Director of the Okaloosa County Board of County Commissioners, 5479A Old Bethel Rd., Crestview, FL 32536, which are duly approved by the Owner and which said Plans, Project Manual Specifications and other Contract documents are hereby made part of this Contract as fully and with the same effects as if the same had been set forth at length in the body of this Contract.
3. The Contractor agrees to make payment of all proper charges for labor and materials required in the aforementioned work, and to defend, indemnify and save

harmless the Owner and Okaloosa County, Florida and all its officers and agents against and from all suits and costs of every kind and description, and from all damages to which the said Owner or any of their officers, agents or servants may be put, by reason of injury or death to persons or injury to property of other resulting from the performance of said work, or through the negligence of the Contractor, or through any improper or defective machinery, implements or appliances used by the Contractor in the aforesaid work, or through any act of omission on the part of the Contractor, or his or her agent or agents, employees or servants.

4. The Owner hereby agrees to pay to the Contractor for the said work, when fully completed, the total sum of **\$4,076,387.00** (the said sum being the total of the Contractor's bid, a copy of which is attached hereto and made a part hereof for all purposes), subject to such additions and deductions as may be provided for in the Contract Documents. In the event the bid contains multiple pay items, it is understood that the amount to be paid shall be the total based on the unit price, together with lump sum prices, contained in said bid, for the work actually completed.
5. The Contractor shall be paid upon submission of invoices and approval of acceptance by Okaloosa County Board of County Commissioners, Finance Office, 302 N. Wilson St., #203, Crestview FL 32536, for the prices stipulated herein for services and articles delivered and accepted. Invoices must show Contract #.
6. The Contractor must submit the final invoice on the Project to the County within 60 days after the completion of the Project. Invoices submitted after the 60-day time period may not be paid.
7. The Contractor shall submit bills for any travel expenses in accordance with §112.061, Florida Statutes, or the travel policy of the Owner, as applicable.
8. The Owner may unilaterally cancel this Contract and the goods and services thereunder in the event that the Contractor fails and refuses to allow public access to all documents, papers, letters, or other material subject to the provisions of Chapter 119, Florida Statutes, made or received by the Contractor in conjunction with this Contract.
9. Any unit of provision of goods and services must be approved in writing by the Owner or its agent prior to payment.
10. This agreement shall be effective when both parties have signed the contract. The contract start time will begin from issuance of Notice to Proceed. The work of construction shall be started not later than 10 days after receipt by the Contractor of the Notice to Proceed and shall substantially complete all work included in all Bid Schedules within 523 calendar days, subject to any extension of time that may be granted by the Okaloosa County Board of County Commissioners
11. This Contract has been executed by the parties prior to the rendering of any goods or services by the Contractor.
12. The Contractor shall provide a payment and performance bond (the "Bond") to the Owner meeting the requirements of §255.05, Florida Statutes, in the sum of

\$4,076,387.00 and shall cause the Bond to be recorded with the Notice of Commencement in the Public Records of Okaloosa County, Florida.

13. This Contract shall be subordinate to any rule, regulation, order or law of the United States of America, the State of Florida or Okaloosa County, Florida.
14. The Owner will use its best efforts to obtain the approval of the State of Florida Department of Transportation and the FAA to this contract. If the Owner determines that the same requires modifications in order to qualify for funding for the Project, the Contractor shall consent or the Owner shall have the right to terminate the Contract.
15. The Contractor and its employees shall promptly observe and comply with then applicable provisions of all Federal, State and local laws, rules and regulations which govern or apply to the goods and services rendered by Contractor hereunder, or to the wages paid by Contractor to its employees. Contractor shall require all of its subcontractors to comply with the provisions of this paragraph.

Contractor shall procure and keep in force during the term of this contract all necessary licenses, registrations, certificates, permits and other authorizations as are required by law in order for Contractor to render its services hereunder. Contractor shall require all of its subcontractors to comply with the provisions of this paragraph.
16. All remedies provided in this Contract shall be deemed cumulative and additional and not in lieu of or exclusive of each other or of any other remedy available to any party at law or in equity. In the event one party shall prevail in any action (including appellate proceedings), at law or in equity arising hereunder, the losing party will pay all costs, expense, reasonable attorneys' fees and all other actual and reasonable expenses incurred in the defense and/or prosecution of any legal or arbitration proceedings, including, but not limited to, those for paralegal, investigative and legal support services and actual fees charged by expert witnesses for testimony and analysis, incurred by the prevailing party referable thereto.
17. Contractor represents and warrants unto Owner that no officer, employee or agent of Owner has any interest, either directly or indirectly, in the business of Contractor to be conducted hereunder. Contractor further represents and warrants to Owner that it has not employed or retained any company or person, other than a bona fide employee working solely for Contractor, to solicit or secure this Contract, that it has not paid or agreed to pay any person, company, corporation, individual or firm, other than a bona fide employee working solely for Contractor, any fee, commission, percentage, gift, or any other consideration contingent upon or resulting from the award or making of this Contract, and that it has not agreed, as an express or implied condition for obtaining this Contract, to employ or retain the services of any firm or person in connection with carrying out this Contract. Contractor assures that it will insert the above provision in each of its subcontractor agreements relating to the services to be performed hereunder.
18. Contractor for itself, its successors in interest and assigns, as a part of the consideration hereof, does hereby covenant and agree that (1) in the furnishing of

services to Owner hereunder, no person on the grounds of race, color or national origin shall be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination, and (2) Contractor shall comply with all other requirements imposed by or pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the Department of Transportation – effectuation of Title VII of the Civil Rights Act of 1964, as said Regulations may be amended. Should Contractor authorize another person, with Owner's prior written consent, to provide services to Owner hereunder, Contractor shall obtain from such person a written agreement pursuant to which such person shall, with respect to the services which he or she is authorized to provide, undertake for such person the obligations contained in this section. Contractor shall furnish an original agreement to Owner.

Contractor will provide all information and reports required by said Regulations, or by directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by Owner, the Federal Aviation Administration, the Comptroller General of the United States or any of their duly authorized representatives and the State of Florida Department of Transportation to be pertinent to ascertain whether there has been compliance with said Regulations and directives. Where any information required of Contractor is in the exclusive possession of another who fails or refused to furnish this information, Contractor shall so certify to the Owner, Federal Aviation Administration the Comptroller General of the United States or any of their duly authorized representatives and the State of Florida Department of Transportation, as appropriate, and shall set forth what efforts it has made to obtain the information. Contractor shall remain obligated under this paragraph until the expiration of five (5) years after the termination of the Contract. In the event of breach of any of the above nondiscrimination covenants, Owner shall have the right to impose such contract sanctions as it or Federal Aviation Administration the Comptroller General of the United States or any of their duly authorized representatives and the State of Florida Department of Transportation or other applicable government entity may determine to be appropriate, including withholding payments to Contractor under this Contract or canceling, terminating, or suspending this Contract in whole or in part. The rights granted to Owner by the foregoing sentence shall not be effective until the procedures of Title 49, Code of Federal Regulations, Part 21 are followed and completed, including exercise or expiration of appeal rights.

Further, Contractor assures that it will undertake an affirmative action program as required by 14 CFR Part 152, Subpart E, to ensure that no person shall on the grounds of race, religion, creed, color, national origin or sex be excluded from participating in any employment activities covered in 14 CFR Part 152, Subpart E. Such activities shall include, but not be limited to, the following: Employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. Contractor assures that no person shall be excluded on these grounds from participating in or receiving the services of any program or activity covered by this subpart. Contractor assures that it shall not discriminate on the grounds of race, color, religion, sex or national origin in the selection or retention of subcontractors. Contractor assures that it will require that its covered

subcontractors provide assurances to Contractor that they similarly require assurances from their subcontractors, as required by CFR Part 152, Subpart E, to the same effect.

Owner may, from time to time, adopt additional or amended and nondiscrimination provisions concerning the furnishing of services to the Airport, and Contractor agrees that it will adopt any such requirements as a part of this Contract.

19. **Policy.** It is the policy of the Owner and the United States or State of Florida Department of Transportation that disadvantaged business enterprises, as defined in the Owner's Disadvantaged Business Enterprises ("DBE") Participation Policy for services as defined in 49 CFR Part 26 shall have equal opportunity to participate in the performance of services contracts awarded by the Owner, including, but not limited to, contracts financed in whole or in part with federal or State funds under this Contract. Consequently, the requirements of the Owner's DBE Participation Policy apply to this Contract.

Contract Assurance. The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate.

Prompt Payment. The prime contractor agrees to pay each subcontractor under this prime contract for satisfactory performance of its contract no later than fourteen (14) days from the receipt of each payment the prime contractor receives from Okaloosa County Board of County Commissioners. The prime contractor further agrees to return retainage payments to each subcontractor within fourteen (14) days after the subcontractor's work is satisfactorily completed. Any delay or postponement of payment from the above referenced time frame may occur only for good cause following written approval of the Okaloosa County Board of County Commissioners. Okaloosa County Board of County Commissioners shall have the right to terminate the services of any obligor who fails to make prompt payment to any obligee. This clause applies to both DBE and non-DBE subcontractors.

DBE Obligation. The Contractor agrees to ensure that DBE/MWBE firms shall have the maximum opportunity to participate in the performance of contracts for subcontractor services, including, but not limited to, those projects financed in whole or in part with federal or state funds provided under this Contract. In this regard, the Contractor and all subcontractors shall take all necessary and reasonable steps in accordance with the Owner's DBE/MWBE Participation Policies to ensure that DBE/MWBE firms have the maximum opportunity to compete for and perform contracts. The Contractor and any subcontractors shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of Owner contracts.

20. **Government Agencies which are not Parties.** Neither the Federal Aviation Administration nor the Florida Department of Transportation has nor will they incur any obligations to Contractor under this Contract.

21. **Headings.** The headings of the sections of this Contract are for the purpose of convenience only and shall not be deemed to expand or limit the provisions contained in such sections.
22. **Entire Agreement.** This Contract, including all Contract documents, constitute the entire agreement between the parties and shall supersede and replace all prior agreements or understandings, written or oral, relating to the matters set forth herein.
23. **Amendment.** This Contract shall not be amended or modified other than in writing signed by the parties hereto. Notwithstanding the foregoing, any Amendments that are not being paid for, in whole or in part, with funds granted by the United States or State of Florida Department of Transportation need not be approved by them.
24. **Validity.** The validity, interpretation, construction and effect of this Contract shall be in accordance with and be governed by the laws of the State of Florida. In the event any provision hereof shall be finally determined to be unenforceable, or invalid, such unenforceability or invalidity shall not affect the remaining provisions of this Contract which shall remain in full force and effect.
25. **Public Entity Crimes.** Pursuant to Section 287.133(2)(a), Florida Statutes, a Contractor who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on contract to provide services for a public entity, may not be awarded a Contract and may not transact business with a public entity for services, the value of which exceeds \$15,000.00 for a period of 36 months from the date of being placed on the convicted vendor list. Contractor hereby represents that it does not fall within the class of persons identified in the previous sentence such that Contractor would be precluded from entering this Contract.
26. **All Construction Contracts over \$2,000.**

Davis-Bacon Requirements.

1. Minimum Wages

(i) All laborers and mechanics employed or working upon the site of the work will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by the Secretary of Labor under the Copeland Act (29 CFR Part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalent thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph (1)(iv) of this section; also, regular contributions made or

costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR Part 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: *Provided*, that the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under (1)(ii) of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can easily be seen by the workers.

(ii)(A) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

(1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and

(2) The classification is utilized in the area by the construction industry; and

(3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(B) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, D.C. 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(C) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(D) The wage rate (including fringe benefits where appropriate) determined pursuant to subparagraphs (1)(ii) (B) or (C) of this paragraph, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

(iii) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

(iv) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, *Provided*, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

2. Withholding.

The Federal Aviation Administration or the sponsor shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of work, all or part of the wages required by the contract, the Federal Aviation Administration may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

3. Payrolls and Basic Records.

(i) Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of five years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section

1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual costs incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

(ii)(A) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the Federal Aviation Administration if the agency is a party to the contract, but if the agency is not such a party, the contractor will submit the payrolls to the applicant, sponsor, or owner, as the case may be, for transmission to the Federal Aviation Administration. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead, the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at <http://www.dol.gov/esa/whd/forms/wh347instr.htm> or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the Federal Aviation Administration if the agency is a party to the contract, but if the agency is not such a party, the contractor will submit them to the applicant, sponsor, or owner, as the case may be, for transmission to the Federal Aviation Administration, the contractor, or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the sponsoring government agency (or the applicant, sponsor, or owner).

(B) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(1) That the payroll for the payroll period contains the information required to be provided under 29 CFR § 5.5(a)(3)(ii), the appropriate information is being maintained under 29 CFR § 5.5 (a)(3)(i) and that such information is correct and complete;

(2) That each laborer and mechanic (including each helper, apprentice and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no

deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations 29 CFR Part 3;

(3) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

(C) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph (3)(ii)(B) of this section.

(D) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under Section 1001 of Title 18 and Section 231 of Title 31 of the United States Code.

(iii) The contractor or subcontractor shall make the records required under paragraph (3)(i) of this section available for inspection, copying or transcription by authorized representatives of the sponsor, the Federal Aviation Administration or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the Federal agency may, after written notice to the contractor, sponsor, applicant or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and Trainees.

(i) Apprentices. Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training, or with a State Apprenticeship Agency recognized by the Bureau, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Bureau of Apprenticeship and Training or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually

performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Bureau of Apprenticeship and Training, or a State Apprenticeship Agency recognized by the Bureau, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(ii) Trainees. Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate that is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(iii) Equal Employment Opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR Part 30.

5. Compliance with Copeland Act Requirements.

The contractor shall comply with the requirements of 29 CFR Part 3, which are incorporated by reference in this contract.

6. Subcontracts.

The contractor or subcontractor shall insert in any subcontracts the clauses contained in 29 CFR Part 5.5(a)(1) through (10) and such other clauses as the Federal Aviation Administration may by appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR Part 5.5.

7. Contract Termination: Debarment.

A breach of the contract clauses in paragraph 1 through 10 of this section may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

8. Compliance with all rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR Parts 1, 3, and 5 are herein incorporated by reference in this contract.

9. Disputes Concerning Labor Standards.

Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR Parts 5, 6 and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of Eligibility.

(i) By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

(ii) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

(iii) The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

27. **Copeland "Anti-Kickback" Act.** Contractor must comply with the requirements of the Copeland "Anti-Kickback" Act (18 U.S.C. 874 and 40 U.S.C. 3145), as

supplemented by Department of Labor regulation 29 CFR part 3. Contractor and subcontractors are prohibited from inducing, by any means, any person employed on the project to give up any part of the compensation to which the employee is entitled. The Contractor and each Subcontractor must submit to the Owner, a weekly statement on the wages paid to each employee performing on covered work during the prior week. Owner must report any violations of the Act to the Federal Aviation Administration.

28. **Contract Workhours and Safety Standards Act Requirements.**

This Provision applies to all contracts and lower tier contracts that exceed \$100,000, and employ laborers, mechanics, watchmen and guards.

1. **Overtime Requirements.**

No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic, including watchmen and guards, in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

2. **Violation; Liability for Unpaid Wages; Liquidated Damages.**

In the event of any violation of the clause set forth in paragraph (1) of this clause, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1) of this clause, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1) of this clause.

3. **Withholding for Unpaid Wages and Liquidated Damages.**

The Federal Aviation Administration (FAA) or the Owner shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph 2 of this clause.

4. Subcontractors.

The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraphs (1) through (4) and also a clause requiring the subcontractor to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this clause.

29. Breach of Contract Terms – Sanctions (All Contracts).

Any violation or breach of the terms of this Contract of the part of the Contractor or subcontractors may result in the suspension or termination of this Contract or such other action that may be necessary to enforce the rights of the parties of this agreement.

Owner will provide Contractor written notice that describes the nature of the breach and corrective actions the Contractor must undertake in order to avoid termination of the contract. Owner reserves the right to withhold payment to Contractor until such time the Contractor corrects the breach or the Owner elects to terminate the contract. The Owner's notice will identify a specific date by which the Contractor must correct the breach. Owner may proceed with termination of the contract if the Contractor fails to correct the breach by deadline indicated in the Owner's notice.

The duties and obligations imposed by the contract documents and the rights and remedies available thereunder are in addition to, and not a limitation of, any duties, obligations, rights and remedies otherwise imposed or available by law.

30. Rights to Inventions (All Contracts).

All rights to inventions and materials generated under this contract are subject to regulations issued by the FAA and the Owner of the Federal grant under which this contract is executed. Information regarding these rights is available from FAA and the Owner.

31. Trade Restriction Certification.

By submission of an offer, the Offeror certifies that with respect to this solicitation and any resultant contract, the Offeror –

- a. is not owned or controlled by one or more citizens of a foreign country included in the list of countries that discriminate against U.S. firms as published by the Office of the United States Trade Representative (U.S.T.R.);
- b. has not knowingly entered into any contract or subcontract for this project with a person that is a citizen or national of a foreign country included on the list of countries that discriminate against U.S. firms as published by the U.S.T.R; and

- c. has not entered into any subcontract for any product to be used on the Federal on the project that is produced in a foreign country included on the list of countries that discriminate against U.S. firms published by the U.S.T.R.

This certification concerns a matter within the jurisdiction of an agency of the United States of America and the making of a false, fictitious, or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code, Section 1001.

The Offeror/Contractor must provide immediate written notice to the Owner if the Offeror/Contractor learns that its certification or that of a subcontractor was erroneous when submitted or has become erroneous by reason of changed circumstances. The Contractor must require subcontractors provide immediate written notice to the Contractor if at any time it learns that its certification was erroneous by reason of changed circumstances.

Unless the restrictions of this clause are waived by the Secretary of Transportation in accordance with 49 CFR 30.17, no contract shall be awarded to an Offeror or subcontractor:

- a. who is owned or controlled by one or more citizens or nationals of a foreign country included on the list of countries that discriminate against U.S. firms published by the U.S.T.R. or
- b. whose subcontractors are owned or controlled by one or more citizens or nationals of a foreign country on such U.S.T.R. list or
- c. who incorporates in the public works project any product of a foreign country on such U.S.T.R. list;

Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by this provision. The knowledge and information of a contractor is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

The Offeror agrees that, if awarded a contract resulting from this solicitation, it will incorporate this provision for certification without modification in all lower tier subcontracts. The contractor may rely on the certification of a prospective subcontractor that it is not a firm from a foreign country included on the list of countries that discriminate against U.S. firms as published by U.S.T.R, unless the Offeror has knowledge that the certification is erroneous.

This certification is a material representation of fact upon which reliance was placed when making an award. If it is later determined that the Contractor or subcontractor knowingly rendered an erroneous certification, the Federal Aviation Administration may direct through the Owner cancellation of the contract or subcontract for default at no cost to the Owner or the FAA.

32. **Termination of Contract (All Contracts in Excess of \$10,000).**

- a. The Owner may terminate this contract in whole or in part at any time by providing written notice to the Contractor. Such action may be without cause and without prejudice to any other right or remedy of Owner. Upon receipt of a written notice of termination, except as explicitly directed by the Owner, the Contractor shall immediately proceed with the following obligations regardless of any delay in determining or adjusting amounts due under this clause:
 1. Contractor must immediately discontinue work as specified in the written notice.
 2. Terminate all subcontracts to the extent they relate to the work terminated under the notice.
 3. Discontinue orders for materials and services except as directed by the written notice.
 4. Deliver to the owner all fabricated and partially fabricated parts, completed and partially completed work, supplies, equipment and materials acquired prior to termination of the work and as directed in the written notice.
 5. Complete performance of the work not terminated by the notice.
 6. Take action as directed by the owner to protect and preserve property and work related to this contract that Owner will take possession.

Owner agrees to pay Contractor for:

- a. Completed and acceptable work executed and accordance with the contract documents prior to the effective date of termination;
- b. Documented expenses sustained prior to the effective date of termination in performing work and furnishing labor, materials, or equipment as required by the contract documents in connection with uncompleted work;
- c. Reasonable and substantiated claims, cost and damages incurred in settlement of terminated contracts with subcontractors and suppliers; and
- d. Reasonable and substantiated expenses to the contractor directly attributable to Owner's termination action
- e. If the termination is due to failure to fulfill the contractor's obligations, the Owner may take over the work and prosecute the same to completion by contract or otherwise. In such case, the Contractor shall be liable to the Owner for any additional cost occasioned to the Sponsor (Owner) thereby.

Owner will not pay Contractor for loss of anticipated profits or revenue or other economic loss arising out of or resulting from the Owner's termination action.

The rights and remedies this clause provides are in addition to any other rights and remedies provided by law or under this contract.

Termination for Default:

Section 80-09 of FAA Advisory Circular 150/5370-10 establishes conditions, rights and remedies associated with Owner termination of this contract due default of the Contractor.

33. **Suspension and Debarment Requirements for all Contracts over \$25,000 (and for all Contracts for Auditing Services Regardless of the Amount).**

The bidder/offeror certifies, by submission of this proposal or acceptance of this contract that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency. It further agrees by submitting this proposal that it will include this clause without modification in all lower tier transaction, solicitations, proposals, contracts, and subcontracts. Where the bidder/offeror/contractor or any lower tier participant is unable to certify to this statement, it shall attach an explanation to this solicitation/proposal.

34. **Veteran's Preference (All Construction Contracts).**

In the employment of labor (except in executive, administrative, and supervisory positions), the contractor and all sub-tier contractors must give preference to covered veterans as defined within Title 49 United States code Section 47112. Covered Veterans include Vietnam-era, Persian Gulf, Afghanistan-Iraq war veterans, disabled veterans, and small business concerns (as defined by 15 U.S.C. 632) owned and controlled by disabled Veterans. This preference only applies when they are covered Veterans readily available and qualified to perform the work to which the employment relates.

35. Notwithstanding anything to the contrary in the Contract Documents, an extension in the Contract Time, to the extent permitted under the Contract Documents, shall be the sole remedy of the Contractor for any (i) delay in the commencement, prosecution or completion of the Work, (ii) hindrance or obstruction in the performance of the Work, (iii) loss of productivity, or (iv) other similar claims (collectively referred to as "Delay") whether or not such Delay is foreseeable, unless the Delay is caused by acts of the Owner constituting active interference with the Contractor's performance of the Work, and only to the extent such acts continue after the Contractor furnishes the Owner with notice of such interference. In no event shall the contractor be entitled to any compensation or recovery of any damage in connection with any Delay, including, without limitation, consequential damages, lost opportunity costs, impact damages or other similar remuneration. The Owner's exercise of any of its rights or remedies under the Contract Documents (including, without limitation, ordering changes in the Work, or directing suspension, rescheduling or correction of the Work), regardless of the extent or frequency of Owner's exercise of such rights or remedies, shall not be construed as active interference with the Contractor's performance of the Work.

36. **Texting When Driving.**

In accordance with Executive Order 13513, "Federal Leadership on Reducing Text Messaging While Driving" (10/1/2009) and DOT order 3902.10 "Text Messaging While Driving" (12/30/2009), FAA encourages recipients to Federal grant funds to adopt and enforce safety policies that decrease crashes by distracted drivers, including policies to ban text messaging while driving when performing work related to a grant or sub-grant.

The Contractor must promote policies and initiatives for employees and other work personnel that decrease crashes by distracted drivers, including policies to ban text messaging while driving. The Contractor must include these policies in each third-party subcontract exceeding \$3,500 and involve driving a motor vehicle in performance of work activities associated with this project.

37. **Employment Eligibility (Using E-Verify). Agency/Vendors/Contractors.**

Contractors and subcontractors performing work or providing services pursuant to this contract shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the contractor or subcontractor during the contract term.

38. **Ownership of Documents and Equipment.** All documents prepared by the Contractor pursuant to this Agreement and related Services to this Agreement are intended and represented for the ownership of the County only. Any other use by Contractor or other parties shall be approved in writing by the County. If requested, Contractor shall deliver the documents to the County within fifteen (15) calendar days.

39. **Insurance.** Contractor shall, at its sole cost and expense, during the period of any work being performed under this Agreement, procure and maintain the minimum insurance coverage required as set forth in Attachment "B" attached hereto and incorporated herein, to protect the County and Contractor against all loss, claims, damages and liabilities caused by Contractor, its agents, or employees.

40. **Termination and Remedies for Breach.**

- a. If, through any cause within its reasonable control, the Contractor shall fail to fulfill in a timely manner or otherwise violate any of the covenants, agreements or stipulations material to this Agreement, the County shall have the right to terminate the Services then remaining to be performed. Prior to the exercise of its option to terminate for cause, the County shall notify the Contractor of its violation of the particular terms of the Agreement and grant Contractor thirty (30) days to cure such default. If the default remains uncured after thirty (30) days the County may terminate this Agreement, and the County shall receive a refund from the Contractor in an amount equal to the actual cost of a third party to cure such failure. If Contractor fails, refuses or is unable to perform any term of this Agreement, County shall pay for services rendered as of the date of termination.
 - i. In the event of termination, all finished and unfinished documents, data and other work product prepared by Contractor (and sub-Contractor (s)) shall be delivered to the County and the County shall compensate the Contractor for all Services satisfactorily performed prior to the date of termination, as provided in Section 4 herein.
 - ii. Notwithstanding the foregoing, the Contractor shall not be relieved of liability to the County for damages sustained by it by virtue of a breach of the Agreement by Contractor and the County may reasonably withhold payment

to Contractor for the purposes of set-off until such time as the exact amount of damages due the County from the Contractor is determined.

- b. **Termination for Convenience of County.** The County may, for its convenience and without cause immediately terminate the Services then remaining to be performed at any time by giving written notice. The terms of Section 40 Paragraphs a(i) and a(ii) above shall be applicable hereunder.
 - c. **Termination for Insolvency.** The County also reserves the right to terminate the remaining Services to be performed in the event the Contractor is placed either in voluntary or involuntary bankruptcy or makes any assignment for the benefit of creditors.
 - d. **Termination for failure to adhere to the Public Records Law.** Failure of the Contractor to adhere to the requirements of Chapter 119 of the Florida Statutes and Section 9 below, may result in immediate termination of this Agreement.
41. **Governing Law, Venue and Waiver of Jury Trial.** This Agreement shall be interpreted and construed in accordance with and governed by the laws of the State of Florida. All parties agree and accept that jurisdiction of any dispute or controversy arising out of this Agreement, and any action involving the enforcement or interpretation of any rights hereunder shall be brought exclusively in the First Judicial Circuit in and for Okaloosa County, Florida, and venue for litigation arising out of this Agreement shall be exclusively in such state courts, forsaking any other jurisdiction which either party may claim by virtue of its residency or other jurisdictional device. In the event it becomes necessary for the County to file a lawsuit to enforce any term or provision under this Agreement, then the County shall be entitled to its costs and attorney's fees at the pretrial, trial and appellate levels. BY ENTERING INTO THIS AGREEMENT, CONTRACTOR AND COUNTY HEREBY EXPRESSLY WAIVE ANY RIGHTS EITHER PARTY MAY HAVE TO A TRIAL BY JURY OF ANY CIVIL LITIGATION RELATED TO THIS AGREEMENT. Nothing in this Agreement is intended to serve as a waiver of sovereign immunity, or of any other immunity, defense, or privilege enjoyed by the County pursuant to Section 768.28, Florida Statutes.
42. **Public Records.** Any record created by either party in accordance with this Contract shall be retained and maintained in accordance with the public records law, Florida Statutes, Chapter 119. Contractor must comply with the public records laws, Florida Statute chapter 119, specifically Contractor must:
- a. Keep and maintain public records required by the County to perform the service.
 - b. Upon request from the County's custodian of public records, provide the County with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in chapter 119 Florida Statutes or as otherwise provided by law.
 - c. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the Contractor does not transfer the records to the County.

- d. Upon completion of the contract, transfer, at no cost, to the County all public records in possession of the Contractor or keep and maintain public records required by the County to perform the service. If the Contractor transfers all public records to the public agency upon completion of the contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of the contract, the Contractor shall meet all applicable requirements for retaining the public records. All records stored electronically must be provided to the public agency, upon the request from the public agency's custodian of public records, in a format that is compatible with the information technology systems of the public agency.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT OKALOOSA COUNTY RISK MANAGEMENT DEPARTMENT 302 N. WILSON ST., CRESTVIEW, FL 32536 PHONE: (850) 689-5977 riskinfo@myokaloosa.com.

43. **Audit.** The County and/or its designee shall have the right from time to time at its sole expense to audit the compliance by the Contractor with the terms, conditions, obligations, limitations, restrictions, and requirements of this Contract and such right shall extend for a period of three (3) years after termination of this Contract.
44. **Assignment.** Contractor shall not assign this Agreement or any part thereof, without the prior consent in writing of the County. If Contractor does, with approval, assign this Agreement or any part thereof, it shall require that its assignee be bound to it and to assume toward Contractor all of the obligations and responsibilities that Contractor has assumed toward the County.
45. **Civil Rights.** The Contractor agrees to comply with pertinent statutes, Executive Orders and such rules as are promulgated to ensure that no person shall, on the grounds of race, creed, color, national origin, sex, age, or disability be excluded from participating in any activity conducted with or benefiting from Federal assistance. This provision binds the Contractor and Subcontractors from the bid solicitation period through the completion of the contract. This provision is in addition to that required by Title VI of the Civil Rights Act of 1964.
46. **Compliance with Nondiscrimination Requirements.** During the performance of this Agreement, the Contractor, for itself, its assignees, and successors in interest, agrees as follows:
 - e. **Compliance with Regulations:** The Contractor will comply with the Title VI List of Pertinent Nondiscrimination Acts and Authorities, as they may be amended from time to time, which are herein incorporated and attached hereto as Attachment "C".

- f. **Nondiscrimination:** The Contractor, with regard to the work performed by it during the Agreement, will not discriminate on the grounds of race, color, or national origin in the selection and retention of Subcontractors, including procurements of materials and leases of equipment. The Contractor will not participate directly or indirectly in the discrimination prohibited by the Nondiscrimination Acts and Authorities, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 49 CFR part 21.
- g. **Solicitations for Subcontracts, including Procurements of Materials and Equipment:** In all solicitations, either by competitive bidding or negotiation made by the Contractor for work to be performed under a subcontract, including procurements of materials, or leases of equipment, each potential Subcontractor or supplier will be notified by the Contractor of the Contractor's obligations under this contract and the Nondiscrimination Acts and Authorities on the grounds of race, color, or national origin.
- h. **Information and Reports:** The Contractor will provide all information and reports required by the Acts, the Regulations, and directives issued pursuant thereto and will permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the County or other governmental entity to be pertinent to ascertain compliance with such Nondiscrimination Acts and Authorities and instructions. Where any information required of a Contractor is in the exclusive possession of another who fails or refuses to furnish the information, the Contractor will so certify to the County or the other governmental entity, as appropriate, and will set forth what efforts it has made to obtain the information.
- i. **Sanctions for Noncompliance:** In the event of a Contractor's noncompliance with the non-discrimination provisions of this contract, the County will impose such contract sanctions as it or another applicable state or federal governmental entity may determine to be appropriate, including, but not limited to:
- a. Withholding payments to the Contractor under the Agreement until the Contractor complies; and/or
 - b. Cancelling, terminating, or suspending the Agreement, in whole or in part.
- j. **Incorporation of Provisions:** The Contractor will include the provisions of paragraphs one through six in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Acts, the Regulations, and directives issued pursuant thereto. The Contractor will take action with respect to any subcontract or procurement as the County may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided, that if the Contractor becomes involved in, or is threatened with litigation by a Subcontractor, or supplier because of such direction, the Contractor may request the County to enter into any litigation to protect the interests of the County. In addition, the Contractor may

request the United States to enter into the litigation to protect the interests of the United States.

47. **Compliance with Laws.** Contractor shall secure any and all permits, licenses and approvals that may be required in order to perform the Services, shall exercise full and complete authority over Contractor's personnel, shall comply with all workers' compensation, employer's liability and all other federal, state, County, and municipal laws, ordinances, rules and regulations required of an employer performing services such as the Services, and shall make all reports and remit all withholdings or other deductions from the compensation paid to Contractor's personnel as may be required by any federal, state, County, or municipal law, ordinance, rule, or regulation.
48. **Conflict of Interest.** The Contractor covenants that it presently has no interest and shall not acquire any interest, directly or indirectly which could conflict in any manner or degree with the performance of the Services. The Contractor further covenants that in the performance of this Agreement, no person having any such interest shall knowingly be employed by the Contractor. The Contractor guarantees that he/she has not offered or given to any member of, delegate to the Congress of the United States, any or part of this contract or to any benefit arising therefrom.
49. **Independent Contractor.** Contractor enters into this Agreement as, and shall continue to be, an independent Contractor. All services shall be performed only by Contractor and Contractor's employees. Under no circumstances shall Contractor or any of Contractor's employees look to the County as his/her employer, or as partner, agent or principal. Neither Contractor, nor any of Contractor's employees, shall be entitled to any benefits accorded to the County's employees, including without limitation worker's compensation, disability insurance, vacation or sick pay. Contractor shall be responsible for providing, at Contractor's expense, and in Contractor's name, unemployment, disability, worker's compensation and other insurance as well as licenses and permits usual and necessary for conducting the services to be provided under this Agreement.
50. **Third Party Beneficiaries.** It is specifically agreed between the parties executing this Agreement that it is not intended by any of the provisions of any part of the Agreement to create in the public or any member thereof, a third party beneficiary under this Agreement, or to authorize anyone not a party to this Agreement to maintain a suit for personal injuries or property damage pursuant to the terms or provisions of this Agreement.
51. **Indemnification and Waiver of Liability.** The Contractor agrees, to the fullest extent permitted by law, to defend, indemnify and hold harmless the County, its agents, representatives, officers, directors, officials and employees from and against claims, damages, losses and expenses (including but not limited to attorney's fees, court costs and costs of appellate proceedings) relating to, arising out of or resulting from the Contractor's negligent acts, errors, mistakes or omissions relating to professional Services performed under this Agreement. The Contractor's duty to defend, hold harmless and indemnify the County its agents, representatives, officers, directors, officials and employees shall arise in connection with any claim, damage, loss or expense that is attributable to bodily injury;

sickness; disease; death; or injury to impairment, or destruction of tangible property including loss of use resulting therefrom, caused by any negligent acts, errors, mistakes or omissions related to Services in the performance of this Agreement including any person for whose acts, errors, mistakes or omissions the Contractor may be legally liable. The parties agree that TEN DOLLARS (\$10.00) represents specific consideration to the Contractor for the indemnification set forth herein.

The waiver by a party of any breach or default in performance shall not be deemed to constitute a waiver of any other or succeeding breach or default. The failure of the County to enforce any of the provisions hereof shall not be construed to be a waiver of the right of the County thereafter to enforce such provisions.

52. **Taxes and Assessments.** Contractor agrees to pay all sales, use, or other taxes, assessments and other similar charges when due now or in the future, required by any local, state or federal law, including but not limited to such taxes and assessments as may from time to time be imposed by the County in accordance with this Agreement. Contractor further agrees that it shall protect, reimburse and indemnify County from and assume all liability for its tax and assessment obligations under the terms of the Agreement.

The County is exempt from payment of Florida state sales and use taxes. The Contractor shall not be exempted from paying sales tax to its suppliers for materials used to fulfill contractual obligations with the County, nor is the Contractor authorized to use the County's tax exemption number in securing such materials.

The Contractor shall be responsible for payment of its own and its share of its employees' payroll, payroll taxes, and benefits with respect to this Agreement.

53. **Prohibition Against Contracting with Scrutinized Companies.** Pursuant to Florida Statutes Section 215.4725, contracting with any entity that is listed on the Scrutinized Companies that Boycott Israel List or that is engaged in the boycott of Israel is prohibited. Contractors must certify that the company is not participating in a boycott of Israel. Any contract for goods or services of One Million Dollars (\$1,000,000) or more shall be terminated at the County's option if it is discovered that the entity submitted false documents of certification, is listed on the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or has been engaged in business operations in Cuba or Syria after July 1, 2018.

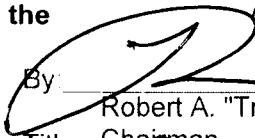
Any contract entered into or renewed after July 1, 2018 shall be terminated at the County's option if the company is listed on the Scrutinized Companies that Boycott Israel List or engaged in the boycott of Israel. Contractors must submit the certification that is attached to this agreement as Attachment "D". Submitting a false certification shall be deemed a material breach of contract. The County shall provide notice, in writing, to the Contractor of the County's determination concerning the false certification. The Contractor shall have ninety (90) days following receipt of the notice to respond in writing and demonstrate that the determination was in error. If the Contractor does not demonstrate that the County's determination of false certification was made in error, then the County shall have the right to terminate the contract and seek civil remedies pursuant to Florida Statute Section 215.4725.

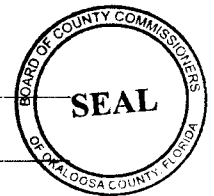
54. **Severability.** If any term or condition of this Contract shall be deemed, by a court having appropriate jurisdiction, invalid or unenforceable, the remainder of the terms and conditions of this Contract shall remain in full force and effect. This Contract shall not be more strictly construed against either party hereto by reason of the fact that one party may have drafted or prepared any or all the terms and provisions hereof.
55. **Representation of Authority to Contractor/Signatory.** The individual signing this Agreement on behalf of Contractor represents and warrants that he or she is duly authorized and has legal capacity to execute and deliver this Agreement. The signatory represents and warrants to the County that the execution and delivery of this Agreement and the performance of the Services and obligations hereunder have been duly authorized and that the Agreement is a valid and legal agreement binding on the Contractor and enforceable in accordance with its terms.

(Remainder of Page Intentionally Left Blank)


IN WITNESS WHEREOF, the Owner and Contractor hereto have executed this Contract on the day and date first above written in three counterparts, each deemed an original contract.

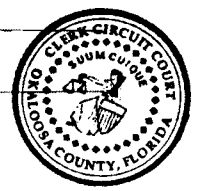
Signed, Sealed & Delivered in the _____ (Owner)
Presence of:

By: 
Title: Robert A. "Trey" Goodwin III
Chairman,
Board of County Commissioners





As to Owner

Attest:
By: 
Title: JD Peacock II
Clerk of Circuit Court



As to Contractor

(Contractor)
By: 
Title: President - Jetway Systems

Attest:
By: 
Title: Contracts Admin

Contractor shall indicate whether
(Corporation) Partnership, Company or Individual
(Circle one)

The person signing shall, in his own handwriting, sign the principal's name, his own name, and his title. Where the person signing for a corporation is other than the President or Vice President, he must by affidavit, as contained herein, show his authority to bind the corporation.

Attachment "A"
Vendor's Proposal



Board of County Commissioners Purchasing Department

State of Florida

Date: June 16, 2023

OKALOOSA COUNTY PURCHASING DEPARTMENT
NOTICE OF INTENT TO AWARD
ITB AP 38-23
VPS Replace Passenger Boarding Bridges, B1-B3

Replacement of Passenger Boarding Bridges B1, B2, and B3 including new PC Air units, water closets, and associated electrical and architectural improvements.

Okaloosa County would like to thank all businesses, which submitted bids for VPS Replacement of Passenger Boarding Bridges, B1-B3 (ITB AP 38-23)

After in-depth examination of all responses in accordance with the County's Purchasing Manual, the County announces its intent to award the contract/purchase order to the following:

JBT AeroTech Corporation
1805 W 25550 S
Ogden, UT 84401

This Notice of Intent does NOT constitute the formation of a contract/purchase order between Okaloosa County and the apparent successful bidder/respondent. The County reserves the right to enter into negotiations with the successful bidder/respondent in order to finalize contract terms and conditions. No agreement is entered into between the County and any parties until a contract is approved and fully executed.

Any person/entity desiring to file a procurement protest must meet all the standards and criteria in accordance with Section 31 of the Okaloosa County Purchasing Manual. Failure to file a protest within the time prescribed in Section 31.02 of the Okaloosa County Purchasing Manual, shall constitute a waiver of protest proceedings.

Respectfully,

DeRita Mason
Purchasing Manager



INVITATION TO BID (ITB) & RESPONDENT'S ACKNOWLEDGEMENT

ITB TITLE: VPS Replacement of Passenger Boarding Bridges, B1-B3

**RFP NUMBER:
ITB AP 38-23**

<u>ISSUE DATE:</u>	April 3, 2023	8:00 A.M. CST
<u>PRE BID MEETING:</u>	April 12, 2023	2:00 P.M. C.D.S.T.
<u>LAST DAY FOR QUESTIONS:</u>	April 26, 2023	3:00 P.M. C.D.S.T.
<u>ITB OPENING DATE & TIME:</u>	May 3, 2023	3:00 P.M. C.D.S.T.


NOTE: BIDS RECEIVED AFTER THE BID OPENING DATE & TIME WILL NOT BE CONSIDERED.

Okaloosa County, Florida solicits your company to submit a bid on the above referenced goods or services. All terms, specifications and conditions set forth in this ITB are incorporated into your response. A bid will not be accepted unless all conditions have been met. All bids must have an authorized signature in the space provided below. All bids must be submitted electronically by the time and date listed above. Bids may not be withdrawn for a period of ninety (90) days after the bid opening unless otherwise specified.

RESPONDENT ACKNOWLEDGEMENT FORM BELOW MUST BE COMPLETED, SIGNED, AND RETURNED AS PART OF YOUR BID. BIDS WILL NOT BE ACCEPTED WITHOUT THIS FORM, SIGNED BY AN AUTHORIZED AGENT OF THE RESPONDENT.

COMPANY NAME JBT AeroTech Corporation
EMAILING ADDRESS 1805 w 2550 s
CITY, STATE, ZIP Ogden, Utah 84401
FEDERAL EMPLOYER'S IDENTIFICATION NUMBER (FEIN): 83-3763708
TELEPHONE NUMBER: (817) 965-9586
FAX NUMBER: (801) 650-3100
EMAIL: tim.helm@jbt.com

I CERTIFY THAT THIS BID IS MADE WITHOUT PRIOR UNDERSTANDING, AGREEMENT, OR CONNECTION WITH ANY OTHER RESPONDENT SUBMITTING A BID FOR THE SAME MATERIALS, SUPPLIES, EQUIPMENT OR SERVICES, AND IS IN ALL RESPECTS FAIR AND WITHOUT COLLUSION OR FRAUD. I AGREE TO ABIDE BY ALL TERMS AND CONDITIONS OF THIS BID AND CERTIFY THAT I AM AUTHORIZED TO SIGN THIS BID FOR THE RESPONDENT.

AUTHORIZED SIGNATURE: 
TYPED OR PRINTED NAME: Brian DeRoche
TITLE: President- Jetway Systems **DATE:** May 3, 2023

NOTICE TO RESPONDENTS
ITB AP 38-23
VPS Replace Passenger Boarding Bridges, B1-B3

Notice is hereby given that the Board of County Commissioners of Okaloosa County, FL, will accept bids until **May 3rd, 2023 at 3:00 p.m. (C.S.T.)** for "VPS Replacement of Passenger Boarding Bridges, B1 – B3" project, at Destin-Fort Walton Beach Airport.

The project can generally be described: Replacement of Passenger Boarding Bridges B1, B2, and B3 including new PC Air units, water closets, and associated electrical and architectural improvements.

The time of completion for the work is anticipated to be 523 calendar days to achieve Substantial Completion. Exact time requirements are defined in the Instructions to Bidders.

Interested respondents desiring consideration shall submit their response online at Vendor Registry through the link provided below:

<https://vrapp.vendorregistry.com/Bids/View/BidsList?BuyerId=21d474a1-e536-4f4d-9f2c-77c3b1e3c683>

A non-mandatory Pre-Bid Conference will be conducted in-person [located at 1701 State Road 85 North, Eglin A.F.B. 32542-1498 on 2nd Floor, Conference room 1] and simultaneously through a Zoom meeting on April 12th, 2023 at 2:00 p.m. (C.S.T.). All interested attendees must e-mail the following e-mail address for further link, login and password instructions. For further information e-mail epoole@myokaloosa.com

Unless otherwise stipulated in the bid/proposal description, all responses must be submitted using Vendor Registry only. No other means of submission of responses will be accepted. Responses will be accepted by Vendor Registry until **May 3rd, 2023 at 3:00 p.m. (C.S.T.)** at which time all bids that are timely submitted will be opened and reviewed.

A Bid Security in the amount of five percent (**5%**) of the sum of the Total Bid Price will be required for this Project. Exact Bid Guarantee period requirements are defined in the Instructions to Bidders.

IMPORTANT NOTICES

All Bidders are hereby notified that they must comply with: 1) the Disadvantaged Business Enterprise (DBE) requirements of 49 CFR Part 26, as referenced in the Owner's Disadvantaged Business Enterprise Participation Program and Affirmative Action requirements; 2) the Buy American requirements imposed by 49 USC § 50101; 3) the minimum prevailing wage rates established by the Secretary of the U.S. Department of Labor (Davis Bacon requirements); 4) Certification Regarding Lobbying Pursuant to 49 CFR Part 20 for Contracts, Grants, Loans, and Cooperative Agreements; 5) Certification Regarding Debarment, Suspension, Ineligibility And Voluntary Exclusion (2 CFR Part 1200 and 2 CFR Part 180); and 6) Certification Regarding Foreign Trade Restriction.

The Okaloosa County Board of County Commissioners, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 USC 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises and airport concessions disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

The DBE Participation Goal for this Contract is 8.02%.

Once you have attended the Zoom meeting, please e-mail your company name to epoole@myokaloosa.com to inform the Purchasing Department after your company has attended the Zoom meeting. **Note: this meeting will be recorded for the purpose of producing meeting minutes.*

Funding for this project is being provided by Okaloosa County, Federal Aviation Administration, and the Florida Department of Transportation and will be subject to all applicable County requirements.

For this solicitation, ITB AP 38-23, please contact:

Erin Poole,
Contracts and Leases Coordinator
epoole@myokaloosa.com
850-689-5960

DeRita Mason Digitally signed
by DeRita Mason
Date: 2023.03.30
06:16:12 -05'00'

DeRita Mason
Purchasing Manager

Date

BOARD OF COUNTY COMMISSIONERS
OKALOOSA COUNTY, FL

Robert A. "Trey" Goodwin III
Chairman

INSTRUCTIONS TO BIDDERS

Owner and Owner's Representative

The Owner as stated herein refers to the Okaloosa County Board of County Commissioners.

The Owner's authorized representative as stated herein refers to the Owner's Consultant, AVCON, INC., herein referred to as Engineer.

Bidder Representations

By submittal of a proposal (bid), the BIDDER represents the following:

- The Bidder has read and thoroughly examined the project documents.
- The Bidder has a complete understanding of the terms and conditions required for the satisfactory performance of project work.
- The Bidder has fully informed themselves of the project site, the project site conditions and the surrounding area.
- The Bidder has familiarized themselves of the requirements of working on an operating airport and understands the conditions that may in any manner affect cost, progress or performance of the work.
- The Bidder has correlated their observations with that of the project documents.
- The Bidder has found no errors, conflicts, ambiguities or omissions in the project documents, except as previously submitted in writing to the owner that would affect cost, progress or performance of the work.
- The Bidder is familiar with all applicable Federal, State and local laws, rules and regulations pertaining to execution of the contract and the project work.
- The Bidder has complied with all requirements of these instructions and the associated bid documents.

Bid Documents/Project Manual

The bid documents are comprised of the following; Notice-to-Bidders, Instructions-to-Bidders, General Provisions, Supplementary Provisions, Technical Specifications, Project Drawings, Proposal Form with attachments, Form of Contract Agreement, any authorized addenda issued by the Owner and any document incorporated in whole or in part by reference therein.

All documents comprising the Bid Documents are complementary to one another and together establish the complete terms, conditions and obligations of the successful bidder.

Those individual elements of the Contract Documents that are bound together shall also be referred to as the Project Manual.

Complete sets of the Project Documents may be obtained from Vendor Registry and the Okaloosa County website.

Modifications to Project Documents

Modifications to the project documents may only be made by written addendum issued by the Owner or the Engineer. Verbal explanations, interpretations or comments made by the Owner or Owner's representative shall not be binding. Addenda will be transmitted to all known official plan holders. Each bidder shall certify at the time of bid submittal that they acknowledge receipt of all issued addenda.

Errors and Discrepancies in Project Documents

Should Bidder find an error, discrepancy, ambiguity or omission in the project documents prior to submittal of a proposal, the Bidder is obligated to contact the Owner or Engineer with written notice of the error, discrepancy, ambiguity or omission. The written notice shall identify the nature and location of the error, discrepancy, ambiguity or omission. Corrections or modifications to the project documents will only be made by written addendum as prescribed herein. By submittal of a Bid Proposal, Bidder represents that they have thoroughly reviewed the project documents and that they have not identified any error, discrepancy, ambiguity or omission that would affect cost, progress or performance of the project work.

Clarifications and Interpretations

All questions about the meaning or intent of these Project Documents are to be directed to the County. Interpretations or clarifications considered necessary by the County in response to such questions will be issued by Addenda on the Purchasing website and Vendor Registry as mentioned above. Questions received after the question deadline may not be answered. Only questions answered by formal written Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.

Addenda may also be issued to modify these Project Documents as deemed advisable by Owner or Architect/Engineer.

Interpretations of Estimated Proposal Quantities

An estimate of quantities of work to be done and materials to be furnished under these specifications is stated within the project manual. This estimate is a result of careful calculations and is believed to be correct. The estimated quantities are given only as a basis for comparison of proposals and the award of contract. The Owner does not expressly or impliedly agree that the actual quantities involved will correspond exactly with the estimated quantities. The Bidder shall not plead misunderstandings or deception because of such estimates of quantities, or of the character, location, or other conditions pertaining to the work. Payment to the Contractor will be made only for the actual quantities of work performed or materials furnished in accordance with the plans and specifications. It is understood that the quantities may be increased or decreased as hereinafter provided in the subsection titled "Alteration of Work and Quantities" of the general provisions without in any way invalidating the unit bid prices.

Examination of Plans, Specifications and Site Conditions

As stated within the "Bidder Representations" and reaffirmed herein, the Bidder is expected to carefully examine the site of the proposed work, the proposal, drawings, specifications, terms and conditions of the proposed agreement and the form of agreement. The Bidder shall satisfy themselves as to the character, quality, and quantities of work to be performed, materials to be furnished and as to the requirements of the proposed contract. The submission of a proposal shall be prima facie evidence that the Bidder has made such examination and is satisfied as to the conditions to be encountered in performing the work and as to the requirements of the proposed contract, plans and specifications.

Boring logs and other records of subsurface investigations and tests, as appropriate may be available for inspection by the Bidder. It is understood and agreed that such subsurface information, whether included in the project drawings, specifications or otherwise made available to the Bidder, was obtained and is intended for the owner's design and estimating purposes only. Such information has been made available for the convenience of all bidders. It is further understood and agreed that Bidder is solely responsible for all assumptions, deductions, or conclusions which he or she may make from his or her examination of the boring logs and other records of subsurface

investigations and tests that are furnished by the Owner.

Issuance of Proposal Forms

The Owner reserves the right to refuse to issue a proposal form to a prospective bidder should the bidder be in default for any of the following reasons:

- a. Failure to comply with any pre-qualification regulations of the owner, if such regulations are cited or otherwise included, in the proposal as a requirement for bidding.
- b. Failure to pay, or satisfactory settle, all bills due for labor and materials on former contracts in force (with the owner) at the time the owner issues the proposal to a prospective bidder.
- c. Contractor default under previous contracts with the owner
- d. Unsatisfactory work on previous contracts with the owner

Pre-Bid Activity Addendum

Respondents are prohibited from contacting or lobbying the County, County Administrator, Commissioners, County staff, and Review Committee members, or any other person authorized on behalf of the County related or involved with the solicitation. All inquiries on the scope of work, specifications, additional requirements, attachments, terms and general conditions or instructions, or any issue shall be addressed at Vendor Registry through the link provided below:

<https://vrapp.vendorregistry.com/Bids/View/BidsList?BuyerId=21d474a1-e536-4f4d-9f2c-77c3b1e3c683>

All questions or inquiries must be received no later than the last day for questions (reference ITB & Respondent's Acknowledgement form). Any addenda or other modification to the proposal documents will be issued by the County five (5) days prior to the date and time of proposal closing, as a written addendum distributed to all prospective respondents by posting to the Vendor Registry.

Such written addenda or modification shall be part of the ITB documents and shall be binding upon each respondent. Each respondent is required to acknowledge receipt of any and all addenda in writing and submit with their documents. No respondent may rely upon any verbal modification or interpretation.

Preparation of Bid

The bid sheet is included with the bid documents. Additional copies may be obtained from the County. The respondent shall submit bids in accordance with the public notice.

Integrity of Bid Documents

Respondents shall use the original Bid documents provided by the Purchasing Department and enter information only in the spaces where a response is requested. Respondents may use an attachment as an addendum to the Bid documents if sufficient space is not available. Any modifications or alterations to the original bid documents by the respondent, whether intentional or otherwise, will constitute grounds for rejection of a bid. Any such modification or alteration that a respondent wishes to propose must be clearly stated in the respondent's response in the form of an addendum to the original bid documents.

Submittal of Bid

A bid shall be submitted no later than the date and time prescribed and at the electronic website indicated in the advertisement or invitation to bid. **The responses submitted should be one (1) completed document, unless otherwise specified in the document.**

- a. All blanks in the bid documents shall be completed by printing in ink or by typewriter in both words and numbers with the amounts extended, totaled and the bid signed. A bid price shall be indicated for each section, bid item, alternative, adjustment unit price item, and unit price item listed therein, or the words “No Bid”, “No Change”, or “Not Applicable” entered. No changes shall be made to the phraseology of the form or in the items mentioned therein. In case of any discrepancy between the written amount and the numerical figures, the written amount shall govern. Any bid which contains any omissions, erasures, alterations, additions, irregularities of any kind, or items not called for which shall in any manner fail to conform to the conditions of public notice inviting bids may be rejected.
- b. A bid submitted by a partnership shall be executed in the partnership name and signed by a partner (whose title must appear under the signature). The official address of the partnership shall be shown below the signature.
- c. A bid submitted by a limited liability company shall be executed in the name of the firm by a member and accompanied by evidence of authority to sign. The state of formation of the firm and the official address of the firm must be shown below the signature.
- d. A bid submitted by an individual shall show the respondent’s name and official address.
- e. A bid submitted by a joint venture shall be executed by each joint venture in the manner indicated on the bid form. The official address of the joint venture must be shown below the signature.
- f. The bid shall contain an acknowledgement of receipt of all Addenda, the numbers of which shall be filled in on the form. The address and telephone # for communications regarding the bid shall be shown.
- g. If the respondent is an out-of-state corporation, the bid shall contain evidence of respondent’s authority and qualification to do business as an out-of-state corporation in the State of Florida. A state contractor license # for the State of Florida shall also be included on the bid form. Respondent shall be licensed in accordance with the requirements of Chapter 489, Florida Statutes.

<u>SECTION</u>	<u>CONTENTS</u>
B1	Proposal Form (in separate sealed envelope)
B2	Equal Employment Opportunity Report Statement
B3	Bidder’s Qualifications
B4	Disadvantaged Business Enterprise (DBE) Utilization Statement
B4	Disadvantaged Business Enterprise (DBE) Letter of Intent

B5	Proposal Bond
B6	Buy American Preference
B7	Certification of Non-Segregated Facilities
B8	Public Entity Crime Affidavit
B9	Tax Delinquency and Felony Convictions
B10	General Civil Rights Provision
B11	Clean Air and Water Pollution Control
B12	Certificate Regarding Lobbying
B13	Procurement of Recovered Materials

Modification & Withdrawal of Bid

A bid may be modified or withdrawn by an appropriate document duly executed in the manner that a bid must be executed and delivered to the place where bids are to be submitted prior to the date and time for the opening of bids.

If within 24 hours after bids are opened any respondent files a duly signed written notice with the County and promptly thereafter demonstrates to the reasonable satisfaction of the County that there was a material substantial mistake in the preparation of its bid, that respondent may withdraw its bid, and the bid security may be returned. Thereafter, if the work is rebid, that respondent will be disqualified from 1) further bidding on the work, and 2) doing any work on the contract, either as a subcontractor or in any other capacity.

Bids to Remain Subject to Acceptance

All bids will remain subject to acceptance or rejection for ninety (90) calendar days after the day of the bid opening, but the County may, in its sole discretion, release any bid and return the bid security prior to the end of this period.

Identical Tie Bids

In cases of identical procurement responses, the award shall be determined either by lot or on the basis of factors deemed to serve the best interest of the County. In the case of the latter, there must be adequate documentation to support such a decision.

Conditional & Incomplete Bids

Okaloosa County specifically reserves the right to reject any conditional bid and bids which make it impossible to determine the true amount of bid.

Pricing

The bid price shall include all equipment, labor, materials, freight, taxes etc. Okaloosa County reserves the right to select that bid most responsive to our needs.

Bid Guaranty

Each Bid must be accompanied by Bid security made payable to Owner in an amount of five percent (5%) of Contractors maximum Bid Price in the form of a certified or bank check or a Bid Bond on form attached, issued by a surety meeting the requirements of Paragraph 5.1 of the General Conditions. The Bid Bond should be attached electronically to the Bid. The original Bid Bond should be mailed to the Purchasing Office at 5479A Old Bethel Rd., Crestview, FL 32536 within 48 hours of Bid opening.

The Bid security of Successful Contractor will be retained until such Contractor has executed the Agreement, furnished the required contract security, and met the other conditions of the Notice of Award, whereupon the Bid security will be returned. If the Successful Contractor fails to execute

and deliver the Agreement and furnishes the required contract security within fifteen days after the Notice of Award, Owner may annul the Notice of Award and the Bid security of that Contractor will be forfeited. The Bid security of other Contractors whom Owner believes to have a reasonable chance of receiving the award may be retained by Owner until the earlier of:

the seventh (7th) day after the Effective Date of the Agreement
or
the sixtieth (120th) day after the Bid opening,

whereupon Bid security furnished by such Contractors will be returned. Bid security with Bids which are not competitive will be returned within seven (7) days after the Bid Opening.

Return of Bid Guaranty

The bid guaranty of the successful Bidder will be returned upon successful execution of the contract documents as specified herein. Failure by the successful Bidder to execute the contract documents within the specified time shall result in forfeiture of the bid guaranty. The bid guaranty of the second and third lowest responsible bidders will be retained for a period of 60 days pending the execution of the contract documents by the successful bidder. Except as noted above, the bid guaranty of unsuccessful bidders will be returned at the point their proposal is rejected

Addition/Deletion of Item

The County reserves the right to add or delete any item from this bid or resulting contract when deemed to be in the County's best interest

Specification Exceptions

Specifications are based on the most current literature available. Respondent shall clearly list any change in the manufacturer's specifications which conflict with the bid specifications. Respondent must also explain any deviation from the bid specification in writing, as a foot note on the applicable bid page and enclose a copy of the manufacturer's specifications data detailing the changed item(s) with their bid. Failure of the respondent to comply with these provisions will result in respondents being held responsible for all costs required to bring the equipment in compliance with bid specifications.

Applicable Laws & Regulations

All applicable Federal and State laws, County and municipal ordinances, orders, rules and regulations of all authorities having jurisdiction over the project shall apply to the bid throughout, and they will be deemed to be included in the contract the same as though they were written in full therein.

Disqualification of Contractors

Any of the following reasons may be considered as sufficient for the disqualification of a respondent and the rejection of its bid:

- a. Submission of more than one proposal for the same work from an individual, firm or corporation under the same or different name.
- b. Evidence that the contractor has a financial interest in the firm of another contractor for the same work.

- c. Evidence of collusion among contractors. Participants in such collusion will receive no recognition as contractors for any future work of the County until such participant has been reinstated as a qualified contractor.
- d. Uncompleted work which in the judgment of the County might hinder or prevent the prompt completion of additional work if awarded.
- e. Failure to pay or satisfactorily settle all bills due for labor and material on former contracts in force at the time of advertisement of proposals.
- f. Default under previous contract.
- g. Listing of the contractor by any Local, State or Federal Government on its barred/suspended vendor list.
- h. Violation of the Cone of Silence.

Award of Bid

- a. Okaloosa County Review - Okaloosa County designated Staff will review all bids and will participate in the Recommendation to Award.
- b. The County will award the bid to the responsive and responsible vendor(s) with the lowest responsive bid(s), and the County reserves the right to award the bid to the respondent submitting a responsive bid with a resulting negotiated agreement which is most advantageous and in the best interest of the County, and to reject any and all bids or to waive any irregularity or technicality in bids received. Okaloosa County shall be the sole judge of the bid and the resulting negotiated agreement that is in its best interest and its decision shall be final.
- c. Okaloosa County reserves the right to waive any informalities or reject any and all bids, in whole or part, to utilize any applicable state contracts in lieu of or in addition to this bid and to accept the bid that in its judgment will best serve the interest of the County.
- d. Okaloosa County specifically reserves the right to reject any conditional bids and will normally reject those which made it impossible to determine the true amount of the bid. Each item must be bid separately and no attempt is to be made to tie any item or items to any other item or items.

Payments

The respondent shall be paid upon submission of invoices and approval of acceptance by Okaloosa County Board of County Commissioners, Finance Office, 302 N. Wilson St., #203, Crestview FL 32536, for the prices stipulated herein for services and articles delivered and accepted. Invoices must show Contract #.

Final Invoice

The Contractor must submit the final invoice on the Project to the County within 60 days after the completion of the Project. Invoices submitted after the 60-day time period may not be paid.

Discrimination

An entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid on a contract to provide goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not award or perform work as a contractor, supplier, subcontractor, or consultant under contract with any public entity, and may not transact business with any public entity.

Public Entity Crime Information

Pursuant to Florida Statute 287.133, a respondent may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in s. [287.017](#) for CATEGORY TWO for a period of 36 months following the date of being placed on the convicted vendor list.

Conflict of Interest

The award hereunder is subject to the provisions of Chapter 112, Florida Statutes. All respondents must disclose with their bids the name of any officer, director, or agent who is also a public officer or an employee of the Okaloosa Board of County Commissioners, or any of its agencies. Furthermore, all respondents must disclose the name of any County officer or employee who owns, directly or indirectly, an interest of five percent (5%) or more in the firm or any of its branches.

Note: For contractor's convenience, this certification form is enclosed and is made a part of the bid package.

Reorganization or Bankruptcy Proceedings

Bids will not be considered from respondents who are currently involved in official financial reorganization or bankruptcy proceedings.

Investigation of Respondent

The County may make such investigations, as it deems necessary to determine the stability of the respondent to perform the work and that there is no conflict of interest as it relates to the project. The respondent shall furnish to the Owner any additional information and financial data for this purpose as the County may request.

Cone of Silence Clause

The Okaloosa County Board of County Commissioners has established a solicitation silence policy (Cone of Silence Clause) that prohibits oral and written communication regarding all formal solicitations for goods and services (formal bids, Request for Proposals, Requests for Qualifications) issued by the Board through the County Purchasing Department. The period commences from the date of advertisement until award of contract.

All communications shall be directed to the Purchasing Department.

Note: For contractor's convenience, this certification form is enclosed and is made a part of the bid package.

Review of Procurement Documents

Per Florida Statute 119.071(1)(b) 2 sealed bids, proposals, or replies received by the County pursuant to a competitive solicitation are exempt from public disclosure until such time as the

County provides notice of an intended decision or until 30 days after opening the bids, proposals, or final replies, whichever is earlier.

Compliance with Florida Statute 119.0701

The Respondent shall comply with all the provisions of section 119.0701, Florida Statutes relating to the public records which requires, among other things, that the Respondent: (a) Keep and maintain public records; (b) Provide the public with access to public records on the same terms and conditions that the public agency would provide the records; (c) ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law; and (d) Meet all requirements for retaining public records and transfer, at no cost, to the public agency all public records in possession of the respondent upon termination of the contract.

Protection of Resident Workers

The Okaloosa County Board of County Commissioners actively supports the Immigration and Nationality Act (INA) which includes provisions addressing employment eligibility, employment verifications, and nondiscrimination. Under the INA, employers may hire only persons who may legally work in the United States (i.e., citizens and nationals of the U.S.) and aliens authorized to work in the U.S. The employer must verify the identity and employment eligibility of anyone to be hired, which includes completing the Employment Eligibility Verifications. The respondent shall establish appropriate procedures and controls so no services or products under the Contract Documents will be performed or manufactured by any worker who is not legally eligible to perform such services or employment. Okaloosa County reserves the right to request documentation showing compliance with the requirements.

Respondents doing construction business with Okaloosa County are required to use the Federal Government Department of Homeland Security's website and use the E-Verify Employment Eligibility Verifications System to confirm eligibility of all employees to work in the United States.

Suspension or Termination for Convenience

The County may, at any time, without cause, order Respondent in writing to suspend, delay or interrupt the work in whole or in part for such period of time as the County may determine, or to terminate all or a portion of the Contract for the County's convenience. Upon such termination, the Contract Price earned to the date of termination shall be paid to Respondent, but Respondent waives any claim for damages, including loss of profits arising out of or related to the early termination. Those Contract provisions which by their nature survive final acceptance shall remain in full force and effect. If the County orders a suspension, the Contract price and Contract time may be adjusted for increases in the cost and time caused by suspension, delay or interruption. No adjustment shall be made to the extent that performance is, was or would have been so suspended, delayed or interrupted by reason for which Respondent is responsible; or that an equitable adjustment is made or denied under another provision of this Contract.

Failure of Performance/Delivery

In case of default by the respondent, the County after due notice (oral or written) may procure the necessary supplies or services from other sources and hold the respondent responsible for difference in cost incurred. Continuous instances of default shall result in cancellation of the award and removal of the respondent from the bid list for duration of one (1) year, at the option of the County.

Audit

If requested, respondent shall permit the County or an authorized, independent audit agency to inspect all data and records of respondent relating to its performance and its subcontracts under this bid from the date of the award through Five (5) years after the expiration of contract.

Inspector General Cooperation

The Contractor agrees to comply with Section 20.055(5) Florida Statutes, and to incorporate in all subcontracts the obligation to comply with Section 20.055(5), Florida Statutes.

Equal Employment Opportunity; Non Discrimination

Respondent will not discriminate against any employee or an applicant for employment because of race, color, religion, gender, sexual orientation, national origin, age, familial status or handicap.

Non-Collusion

Respondent certifies that it has entered into no agreement to commit a fraudulent, deceitful, unlawful or wrongful act, or any act which may result in an unfair advantage over other respondents. See Florida Statute 838.22.

Unauthorized Aliens/Patriot's Act

The knowing employment by respondent or its subcontractors of any alien not authorized to work by the immigration laws is prohibited and shall be a default of the contract. In the event that the respondent is notified or becomes aware of such default, the respondent shall take steps as are necessary to terminate said employment with 24 hours of notification or actual knowledge that an alien is being employed. Respondent's failure to take such steps as are necessary to terminate the employment of any said alien within 24 hours of notification or actual knowledge that an alien is being employed shall be grounds for immediate termination of the contract. Respondent shall take all commercially reasonable precautions to ensure that it and its subcontractors do not employ persons who are not authorized to work by the immigration laws.

Certificate of Good Standing for State of Florida

Florida Statute 607.1501 requires that all vendors who wish to do business in the State of Florida be licensed to do business through the Department of State of Florida and be in good standing with the State of Florida. As such, to do business with Okaloosa County a vendor must provide a Certificate of Good Standing with their bid/proposal package to the County. For more information on doing business in the State of Florida, please refer to the Florida Department of State. The website to register is <https://dos.myflorida.com/sunbiz>

Acceptance

Delivery of material to Okaloosa Board of County Commissioners does not constitute acceptance for the purpose of payment. Final acceptance and authorization of payment shall be given only after a thorough inspection indicates that the material meets contract specifications and conditions as listed. Should the delivered material differ in any respect from specifications, payment will be withheld until such time as the supplier takes necessary corrective action. The Purchasing Department shall be notified of the deviation in writing within 10 days and the provisions of the delivery paragraph shall prevail. If the proposed corrective action is not acceptable to Okaloosa County, the final acceptance of the material shall remain the property of the supplier and the county shall not be liable for payment for any portion thereof.

Pre-Bid Conference

A Pre-Bid Conference will be conducted at the time and place stated in the Notice to Contractors.

Sales and Use Taxes

Work under this Bid is subject to the provisions of Chapter 212, Florida Statutes, Tax on state, Use and Other Transactions. Other state, local, or federal taxes may be applicable. The contractor is responsible to remit to the appropriate governmental entity all applicable taxes. Any applicable tax shall be included in the total Bid price by the contractor.

Financial Stability

In the case of Federal and/or Florida State funded procurements, prior to awarding this contract, the top respondents will be required to submit to a soft credit pull for purposes of the County's Risk Assessment consideration; objections by any respondent will disqualify them from consideration. Bad credit indicating you are a high risk may impact your application. Responses will not be considered from respondents who are currently involved in official financial reorganization or bankruptcy proceedings.

System Of Award Management (Sam.Gov)

If grant funded, all vendors must be registered in SAM in order to do business with the County. In order to be considered for the project, the vendor must be registered prior to submitting a bid/proposal with the County. Failure to show proof of SAM.gov registration at time of submitting a bid/proposal may deem the vendors bid/proposal unresponsive. You can register for SAM at the below link: <https://sam.gov/content/home>. Note it can take some time for a vendor to get registered for the System of Award Management and as such it is important to start the process as soon as possible to qualify as a responsive vendor.

Disadvantage Business Enterprise (DBE)

The requirements of 49 CFR Part 26, Regulations of the U.S. Department of Transportation, apply to this contract. The Owner has established a DBE contract goal of 8.02% participation for this contract. Award of this contract will be conditioned upon satisfying the requirements of this section. The Bidder/Offeror shall make good faith efforts, as defined in Appendix A, 49 CFR Part 26, to subcontract 8.02% of the dollar value of the prime contract to certified DBE firms as defined in 49 CFR Part 26. These requirements apply to all Bidders/Offerors, including those who qualify as a Disadvantaged Business Enterprise. Per the provisions of Federal Regulation 29 CFR Part 26.55, qualified DBE firms that subcontract work to a non-DBE firm shall deduct the amount of the non-DBE subcontract from the total amount of the DBE participation that counts toward meeting the Owner's DBE participation goal.

All bidders shall submit the following information with their proposal on the forms provided in the project manual:

- (1) The names and addresses of Disadvantaged Business Enterprise (DBE) firms that will participate in the contract;
- (2) A description of the work that each DBE firm will perform;
- (3) The dollar amount of the participation of each DBE firm listed under (1);
- (4) Written statement from Bidder/Offeror that attest their commitment to use the DBE firm(s) listed under (1) to meet the owner's project goal;
- (5) If Bidder or Offeror cannot meet the advertised project DBE goal; Evidence of good faith efforts undertaken by the Bidder or Offeror, as described in appendix A to 49 CFR Part 26.

The successful Bidder or Offeror must provide written confirmation of participation from each of the DBE firms the Bidder or Offeror list in their commitment. This Bidder or Offeror must submit the DBE's written confirmation of participation within 5 days after bid opening or with the proposal documents as a condition of bid responsiveness.

The requirements of 49 CFR Part 26 apply to this contract. It is a policy of the Okaloosa County Board of County Commissioners to practice nondiscrimination based on race, color, sex or national origin in the award or performance of this contract. The Owner encourages participation by all firms qualifying under this solicitation regardless of business size or ownership.

Performance and Payment Bonds

The successful Bidder shall furnish separate performance and payment bonds each in the amount of 100% of the contract price. The bonds shall be made payable to the Owner as security for faithful performance of the contract and for the payment of all persons, firms or corporations to whom the Bidder may become legally indebted for labor, materials, tools, equipment or services in the performance of the project work. The form of the bond shall be that provided within the project manual. The current power of attorney for the person signing the bond as a representative of the surety shall be attached to the bonds.

A scanned copy of the executed bonds shall be delivered to the Owner on the date of contract execution. Bonds should not be executed prior to execution of the contract agreement. The bonds shall be issued by a solvent Surety, which is certified to operate within the State the project work is located and which is listed in the current issue of the U.S. Treasury Circular 570. If specifically requested by the Owner, the successful Bidder shall obtain and submit information on the surety's financial strength rating.

Sales and Use Taxes

Work under this Bid is subject to the provisions of Chapter 212, Florida Statutes, Tax on state, Use and Other Transactions. Other state, local, or federal taxes may be applicable. The contractor is responsible to remit to the appropriate governmental entity all applicable taxes. Any applicable tax shall be included in the total Bid price by the contractor.

END OF SECTION ITB

OKALOOSA COUNTY STANDARD CLAUSES

INDEMNIFICATION AND HOLD HARMLESS

CONTRACTOR shall indemnify and hold harmless **COUNTY**, its officers and employees from liabilities, damages, losses, and costs including but not limited to reasonable attorney fees, to the extent caused by the negligence, recklessness, or intentional wrongful conduct of the **CONTRACTOR** and other persons employed or utilized by the **CONTRACTOR** in the performance of this Agreement.

NOTE: For Contractor's convenience, this certification form is enclosed and is made a part of the bid package.

TRENCH SAFETY ACT

Each contractor must submit with his bid an executed sworn certification that he will comply with the Trench Safety Act, Chapter 90-96, Florida Statutes, on trench safety.

NOTE: For Contractor's convenience, a certification form is enclosed and is made a part of the bid package.

PUBLIC ENTITY CRIME INFORMATION

A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.107, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

BONDING REQUIREMENTS

A Bid Bond is required with the Contractor's submittal for 5% of the Bid price, in the form of a cashier's check, certified check or bond. A performance and payment bond will be required in the amount of 100% of the estimated contract value. The performance bond and payment bond can be a total of 100% combined.



JBT AEROTECH CORPORATION

JETPOWER.

400HZ GROUND POWER SYSTEM



OKALOOSA COUNTY

DESTIN- FORT WALTON BEACH AIRPORT

VPS Replacement of
Passenger Boarding Bridges, B1 – B3
Project Number: 2022.050.03

JETWAY
passengerboardingbridges

JETAIR
PREDICTION TECHNOLOGY AIR

JBT AeroTech Corporation, Jetway Systems

1805 W 2550 S | Ogden, Utah 84401 3396 USA | 801 627 6600

EIN: 83 3763708 | www.ibtc.com

JBT AeroTech Corporation, Jetway Systems, is a wholly owned subsidiary of John Bean Technologies Corporation



May 03, 2023

Attention: Board of County Commissioners, Okaloosa County Purchasing, and VPS Airport Management

Subject: "VPS Replacement of PBBs, B1-B3" – Destin-Fort Walton Beach Airport

Dear Purchasing Representative,

JBT AeroTech, Jetway Systems® is please to present you with our bid (RQ4624-A) to provide and install the passenger boarding bridges and related ramp equipment for the stated Bid package. Our proposal is based upon the gate equipment related specifications, drawings, and subsequent addendums that you provided.

This project will have us providing and installing three (3) new corrugated apron drive boarding bridges, three (3) new corrugated fixed walkways, three (3) new Pre-conditioned air units & associated components, three (3) new combo ground power units & associated components, three (3) new potable water cabinets, three (3) new bag slides, three (3) new baggage valet lifts, and three (3) new VDGS pole-mounted systems, eight (8) replacement LED gate signs to match existing gate signs, and electrical and architectural improvements as per Dwg PBB-6.2, Dwg A611/A801, and the specified feeders from the electrical room to switches at the terminal face of the three gates.

Included for gates B1, B2, and B3 - PBBs & equipment are as follows:

- 3 ea. A3 58/110 125R corrugated passenger boarding bridge (gate B1, B2, and B3)
- 3 ea. J-11 DB corrugated fixed walkways (gate B1, B2, and B3)
- 3 ea. SJ 90 45-ton Pre-conditioned Air Unit and hose kit
- 3 ea. JTP4 90 Kva/28VDC Jetpower 4 Combo Unit w/dual hoists and AC and DC output cables
- 3 ea. potable water cabinets
- 3 ea. bag slide (service stair-mounted)
- 3 ea. baggage valet lift (walkway-mounted)
- 3 ea. Hurricane tiedown kits
- Remove & scrap existing PBBs & equipment
- Installation of listed equipment
- Electrical improvements
- Terminal door & frame refinishing
- Testing and commissioning
- Training
- Freight to site & disposal haul-off
- P&P bonding
- Tax

Included for gates B1, B2, B3, B5, B6, A1, A2, and A3

- 8 ea. replacement lighted gates signs (lens and LED kit) for the stated gates. Conduit & mounting to be reused.

Exclusions/Not included:

- Concrete PBB & Walkway foundations to be reused. We are not responsible for the existing conditions.
- VDGS pole & foundation and related trench work by others per Sheet Notes, item 2, on Drawing PBB-8.1
- Installation of hurricane tie-down pavement anchors. We understand that they will reuse existing anchors.
- Pavement marking (striping) removal and replacement was provided by others under a different contract

Notes:

As a non-DBE manufacturer, JBT is not able to provide DBE content on the products that we produce. And since our product accounts for roughly 90-95% of the cost of our bid pricing, that leaves very little opportunity for acquiring DBE, SWMBE content in our scope. We ask that our installation subcontractors who are also not DBE companies, to try to locate any DBE providers that can possibly provide content, but even they have difficulty finding content. The lack of DBE companies in these specialized trades even makes it difficult to obtain good faith effort. We did submit advertisements but received no responses. Our sub has reached out as well with no response. We have met 0% of the goal and our good faith effort is at a minimum due to these challenges. We are not opposed to including DBE subcontractors where possible, and are more than happy to discuss other possibilities with you.

While we have included the VDGS equipment and installation in our bid pricing, the poles and foundations were stated to be provided by others on drawing PBB-8.1, and thus the pole and foundation costs are not included in our scope or pricing. Along that same line of work, it appears that there may be some trenching work required in order to run some conduit out to that foundation and pole. Since there were no details or structural or civil drawing provided in the package in order to determine exact costs, and since the saw cutting of the apron is required for both the trenching and the pole foundations, it appears to us that the trenching is part of the same work provided by the contractor who is doing the pole and foundation work, which makes more sense anyway. However, if it is your intent to have us provide the trenching for the VDGS conduit to the pole & foundation then we will need more information in order to determine an exact cost. If it is to be added without the detail needed to accurately cost it up, please consider our **Add-Alt price of \$28,750.00 per gate**. Again, this pricing is not included in our pricing sheets. We are open to discussions on this.

If trenching is ever performed in any part of our onsite work, we will comply with the Florida Trench Safety Act.

JBT can definitely meet the 523 days to complete the work.

This quotation is valid for 120 days.

JBT is excited at the prospect of participating in this important project with the airport. We look forward to discussing our quotation with you in more detail.

Sincerely,



Tim Helm
Sales Manager – North America
Tim.Helm@jbtc.com
817-965-9586



JBT AeroTech Corporation
70 West Madison Street
Suite 4400
Chicago, Illinois 60602

DELEGATION OF SIGNATURE AUTHORITY

By resolution of the Board of Directors of JBT AeroTech Corporation (the "Corporation"), I was vested with authority, in my capacity as President, to execute, and to delegate to any person authority to execute, all written instruments whatsoever pertaining to matters that are in the ordinary course of business of the Corporation.

Pursuant to this authority, I hereby authorize Brian DeRoche, President of Jetway Systems, a business unit of the Corporation, to execute and to deliver all written instruments whatsoever which are in the ordinary course of business of the Corporation that pertain to Jetway Systems.

The authority conveyed by this delegation of signature authority may not be further delegated.

This delegation shall become effective on January 3, 2023 and shall continue in effect through December 31, 2023, unless revoked earlier in writing.

Dated: January 3, 2023

JBT AeroTech Corporation

By: 

Name: David C. Burdakin

Title: President

Okaloosa County Board of County Commissioners

VPS REPLACEMENT OF PASSENGER BOARDING BRIDGES, B1-B3
at
Destin-Fort Walton Beach Airport
Eglin AFB, FL 32542-1498

AIP Project No. N/A
FDOT FM No. N/A

PROPOSAL FORM

TO: Owner Okaloosa County Board of County Commissioners
Address 5479A Old Bethel Rd.
City, State, Zip Crestview, FL 32536

FROM: Bidder JBT AeroTech Corporation
Address 1805 w 2550 s
City/State/Zip Ogden, Utah 84401

DATE: May 2, 2023

1. The undersigned hereby certifies that he/ she has examined the form of contract, plans and specification other associated Contract Document for **VPS Replacement of Passenger Boarding Bridges, B1-B3** project copies of which are on file in the Office of the Airports Director, Destin-Fort Walton Beach Airport, 1701 State Road 85 N., Eglin AFB, FL 32542-1498. The undersigned further certifies that he/she has examined the site of the work, has determined for himself/herself the conditions affecting the work and subject to acceptance of the proposal, agrees to provide at his/her expense, all labor, insurance, superintendence, machinery, plant, equipment, tools, apparatus, appliances, and means of construction, and all materials and supplies complete the entire work, including work incidental thereto, in conformance with the plans, specifications, and associated contract documents.
2. The undersigned acknowledges that the Contract Documents consist of the Invitation for Bid, Instruction to Bidders, all issued Addenda, Proposal, Statement of Qualifications, Anticipated Sub-Contracts, Form of Proposal Guaranty, Notice of Award, Contract Agreement, Performance & Payment bonds, Notice to Proceed, Notice of Contractor's Settlement, Wage Rates, General Provisions, Special Provisions, Plans, Technical Specifications, attached appendices and referenced documents.
3. The undersigned, in compliance with the Notice to Bidders / Invitation for Bids, hereby proposes to do the work called for in said contract and specifications and shown on said plans and to furnish all materials, tools, labor, and all appliances and appurtenances necessary for the said work at the following rates and prices:

4. The undersigned understands that the above quantities of work to be done are approximate only and are intended principally to serve as a guide in evaluating the bids.

The contract will be awarded on the basis of the bids shown on the Bid Form. See Special Provision No. 19 for additional information.

In the event any discrepancy exists between unit prices and total amount shown on the Standard Form of Bid, the unit prices shall govern.

5. It is understood that the schedule of minimum wage rates, as established by the Secretary of Labor and included in the Specifications, are to govern on this project, and the undersigned certifies that he or she has examined this schedule of wage rates and that the prices bid are based on such established wage rates.
6. The undersigned prime contractor, if not a certified DBE, hereby assures that they will make sufficient and reasonable efforts to meet the DBE goals, that they will subcontract **8.02%** of the dollar value of the prime contract to DBE firms, and that they will include the DBE clauses required by the sponsor's DBE Program in all subcontracts which offer subcontracting opportunities. The undersigned will complete and submit with the bid the attached DBE Participation Form, including a demonstration of a good faith effort if the DBE goal is not met.
7. The undersigned acknowledges a mandatory pre-bid meeting was held for this project. If the Contractor did not attend the pre-bid meeting, his bid will be automatically disqualified.
8. The undersigned agree upon written notice of the acceptance of this bid, within one hundred twenty (120) days after the opening of the bids, that he or she will execute the contract in accordance with the bid as accepted and give contract (Performance and Payment) bond on attached forms within ten (10) days after the prescribed forms are presented for signature.

If awarded the contract, the undersigned agrees to commence and complete the construction in compliance with the terms stated in the Notice to Bidders / Invitation for Bids. The undersigned agrees to accept as full payment for the completed construction work an amount equal to the total of the prices as hereinafter set forth, subject to adjustments due to changes as may be officially ordered during the progress of the work.

9. The undersigned agrees that if awarded the contract, the work of construction shall be started not later than 10 days after receipt by the Contractor of the Notice to Proceed and shall be substantially complete within **523 calendar days**, subject to any extension of time that may be granted by the Okaloosa County Board of County Commissioners. Failure to complete the work within the time period allowed shall subject the Contractor to the liquidated damages as defined in Special Provision 13.
10. As an evidence of good faith in submitting this proposal, the undersigned encloses a certified check or proposal bond in the amount of 5% of bid which, in case the undersigned refuses or fails to accept an award and to enter into a contract and file the required bonds within the prescribed time, shall be forfeited to the Okaloosa County Board of County Commissioners, as liquidated damages.

11. The undersigned certifies that he does not maintain or provide for his employees any segregated facilities at any of his establishments, and that he does not permit his employees to perform their services at any location, under his control, where segregated facilities are maintained. The undersigned certifies further that he will not maintain or provide for his employees any segregated facilities at any of his establishments and that he will not permit his employees to perform their services at any location under his control, where segregated facilities are maintained. The undersigned agrees that a breach of this certification is a violation of the Equal Opportunity Clause in this contract. As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, restrooms and washrooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, or national origin, because of habit, local custom, or any other reason. The undersigned agrees that (except where he has obtained identical certifications from proposed subcontractor for specific time periods) he will obtain identical certifications from proposed subcontractors prior to award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity Clause, and that he will retain such certifications in his files.
12. It is a condition of this contract, and shall be made a condition of each subcontract entered into pursuant to this contract, that the contractor and any subcontractor shall not require any laborer or mechanic employed in performance of the contract to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to his health or safety, as determined under Construction Safety and Health Standard (Title 29 Code of Federal Regulation, Part 1518) (36 F.R. 7340) promulgated by the United States Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act, (82 Stat. 96).
13. By entering into this contract, the Contractor certifies that neither it (nor he/she) nor any person or firm who has an interest in the Contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
14. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of Section 3(a) of the Davis-Bacon Act or CFR 5.12(a)(1).
15. The undersigned hereby declares that the only parties interested in this proposal are named herein, that this proposal is made without collusion with any other person, firm, or corporation, that no member of the Okaloosa County Board of County Commissioners is directly or indirectly financially interested in this bid.
16. The undersigned acknowledges receipt of the following Addenda:

Addendum No.: 1

Date Received 4/19/2023

Addendum No.: 2

Date Received 4/26/2023

Addendum No.: 3

Date Received: 4/28/2023

Addendum No.: N/A

Date Received: N/A

BID SCHEDULE - UNIT PRICES

CONTRACTOR: JBT AeroTech Corporation

DATE: May 2, 2023

PROJECT NAME: VPS Replacement of Passenger Boarding Bridges, B1-B3

Bid Item No.	Item No.	Item Description & Unit Price In Words	Unit	Estimated Quantity	Unit Price	Total Amt./ Item
1	C-105-1	Mobilization <u>Thirty nine thousand, five hundred eleven</u> dollars and <u>zero</u> cents	LS	1	\$39,511	\$39,511
2	C-106-1	Safety, Security, and Maintenance <u>Included</u> dollars and <u>Included</u> cents	LS	1	Inc.	Inc.
3	PBB-1	Demolition and Disposal of Existing PBBs <u>One hundred three thousand, seven hundred seventeen</u> dollars and <u>zero</u> cents	LS	1	\$103,717	\$103,717
4	PBB-2	Furnish and Install PBB, B1, Complete. <u>Eight hundred seventy eight thousand, three hundred ten</u> dollars and <u>zero</u> cents	LS	1	\$878,310	\$878,310
5	PBB-3	Furnish and Install Direct Expansion Point of Use Preconditioned Air Unit, B1 <u>One hundred seven thousand seven hundred forty</u> dollars and <u>zero</u> cents	LS	1	\$107,740	\$107,740
6	PBB-4	Furnish and Install Aircraft Potable Water Cabinet, B1 <u>Forty thousand, five hundred thirteen</u> dollars and <u>zero</u> cents	LS	1	\$40,513	\$40,513

Bid Item No.	Item No.	Item Description & Unit Price In Words	Unit	Estimated Quantity	Unit Price	Total Amt./ Item
7	PBB-5	Furnish and Install Valet System, B1 <u>Seventy three thousand, six hundred twenty six</u> dollars and <u>zero</u> cents	LS	1	\$73,626	\$73,626
8	PBB-6	Furnish and Install Aircraft Ground Power Cable, B1 <u>Five thousand, four hundred forty four</u> dollars and <u>zero</u> cents	LS	1	\$5,444	\$5,444
9	PBB-7	Furnish and Install Solid State Frequency Converter, B1 <u>Fifty two thousand, six hundred ninety five</u> dollars and <u>zero</u> cents	LS	1	\$52,695	\$52,695
10	PBB-8	Furnish and Install Cable Hoists, B1 <u>Eight thousand, six hundred twenty six</u> dollars and <u>zero</u> cents	LS	1	\$8,626	\$8,626
11	PBB-3	Electrical and Architectural improvements, B1 <u>One hundred seven thousand, four hundred fifty three</u> dollars and <u>zero</u> cents	LS	1	\$107,453	\$107,453
12	PBB-2	Furnish and Install PBB, B2, Complete. <u>Eight hundred eighty five thousand, nine hundred eight eight</u> dollars and <u>zero</u> cents	LS	1	\$885,988	\$885,988
13	PBB-3	Furnish and Install Direct Expansion Point of Use Preconditioned Air Unit, B2 <u>One hundred eleven thousand, nine hundred six</u> dollars and <u>zero</u> cents	LS	1	\$111,906	\$111,906

Bid Item No.	Item No.	Item Description & Unit Price In Words	Unit	Estimated Quantity	Unit Price	Total Amt./ Item
14	PBB-4	Furnish and Install Aircraft Potable Water Cabinet, B2 <u>Forty thousand, five hundred thirteen dollars</u> and <u>zero cents</u>	LS	1	\$40,513	\$40,513
15	PBB-5	Furnish and Install Valet System, B2 <u>Seventy three thousand, six hundred twenty six dollars</u> and <u>zero cents</u>	LS	1	\$73,626	\$73,626
16	PBB-6	Furnish and Install Aircraft Ground Power Cable, B2 <u>Five thousand, four hundred forty four dollars</u> and <u>zero cents</u>	LS	1	\$5,444	\$5,444
17	PBB-7	Furnish and Install Solid State Frequency Converter, B2 <u>Fifty two thousand, six hundred ninety five dollars</u> and <u>zero cents</u>	LS	1	\$52,695	\$52,695
18	PBB-8	Furnish and Install Cable Hoists, B2 <u>Eight thousand, six hundred twenty six dollars</u> and <u>zero cents</u>	LS	1	\$8,626	\$8,626
19	PBB-3	Electrical and Architectural improvements, B2 <u>One hundred seven thousand, four hundred fifty three dollars</u> and <u>zero cents</u>	LS	1	\$107,453	\$107,453
20	PBB-2	Furnish and Install PBB, B3, Complete. <u>Eight hundred eighty five thousand, nine hundred eight eight dollars</u> and <u>zero cents</u>	LS	1	\$885,988	\$885,988

Bid Item No.	Item No.	Item Description & Unit Price In Words	Unit	Estimated Quantity	Unit Price	Total Amt./ Item
21	PBB-3	Furnish and Install Direct Expansion Point of Use Preconditioned Air Unit, B3 <u>One hundred eleven thousand, nine hundred six dollars</u> and <u>zero</u> cents	LS	1	\$111,906	\$111,906
22	PBB-4	Furnish and Install Aircraft Potable Water Cabinet, B3 <u>Forty thousand, five hundred thirteen dollars</u> and <u>zero</u> cents	LS	1	\$40,513	\$40,513
23	PBB-5	Furnish and Install Valet System, B3 <u>Seventy three thousand, six hundred twenty six dollars</u> and <u>zero</u> cents	LS	1	\$73,626	\$73,626
24	PBB-6	Furnish and Install Aircraft Ground Power Cable, B3 <u>Five thousand, four hundred forty four dollars</u> and <u>zero</u> cents	LS	1	\$5,444	\$5,444
25	PBB-7	Furnish and Install Solid State Frequency Converter, B3 <u>Fifty two thousand, six hundred ninety five dollars</u> and <u>zero</u> cents	LS	1	\$52,695	\$52,695
26	PBB-8	Furnish and Install Cable Hoists, B3 <u>Eight thousand, six hundred twenty six dollars</u> and <u>zero</u> cents	LS	1	\$8,626	\$8,626
27	PBB-3	Electrical and Architectural improvements, B2 <u>One hundred seven thousand, four hundred fifty three dollars</u> and <u>zero</u> cents	LS	1	\$107,453	\$107,453

Total Bid: For all work required to perform the work specified in the Bid Document in accordance with the construction drawings, specifications, and other contract documents, including all costs related to the work, and any required permits, taxes, bonds and insurance, the undersigned submits a total amount of:

TOTAL BID AMOUNT (amount in words):

Three million, nine hundred ninety thousand, one hundred thirty seven
_____dollars

and _____ zero _____cents

(\$ 3,990,137.00)
(amount in numbers)

Note: Total Bid Amount shall equal the sum of the totals for Bid Items No. 1 through 27.

BID SUMMARY

TOTAL BID AMOUNT (IN NUMBERS): \$3,990,137

TOTAL BASE AMOUNT (IN WORDS): _____

Three million, nine hundred ninety thousand, one hundred thirty seven

Dated and signed at Ogden, Utah, this 3rd day of May, 23.

SIGNATURE OF BIDDER:



By Brian DeRoche, President- Jetway Systems
Name and Title of Authorized Agent

JBT AeroTech Corporation
Name of Company

1805 w 2550 s
Address of Company

Ogden, Utah 84401
City, State, Zip Code

(817) 965-9586
Telephone Number of Company

EQUAL EMPLOYMENT OPPORTUNITY REPORT STATEMENT
As Required by 41 CFR 60-1.7(b)

The bidder (proposer) shall complete the following statement by checking the appropriate boxes. Failure to complete these blanks may be grounds for rejection of bids.

1. The bidder (proposer) has X has not _____ developed and has on file at each establishment Affirmative Action Programs pursuant to 41 CFR 60-1.4 and 41 CFR 60-2.
2. The bidder (proposer) has X has not _____ participated in any previous contract or subcontract subject to the Equal Opportunity Clause prescribed by Executive Order 11246, as amended.
3. The bidder (proposer) has X has not _____ filed with the Joint Reporting Committee the annual compliance report on Standard Form 100 (EEO-1 Report).
4. The bidder (proposer) does X does not _____ employ fifty (50) or more employees.

JBT AeroTech Corporation

(Name of Bidder)

BY:


(Signature)

TITLE:

President- Jetway Systems

DATE:

May 3, 2023

BIDDERS QUALIFICATIONS

Each bidder shall furnish with his bid the following completed and signed statements on "evidence of competency" and "evidence of financial responsibility" in accordance with General Provision 20-02. In addition, the Owner reserves the right to conduct such additional investigation into the competency and responsibility of the bidders (or any particular bidder) as the Owner may deem necessary.

1. Name of Bidder: JBT AeroTech Corporation
2. Business address: 1805 w. 2550 s. Ogden, Utah 84401
3. Telephone number: (817) 965-9586
4. When organized: 1959
5. Where incorporated: May 12, 1994
6. How many years have you been engaged in the contracting business under the present firm name?
64 years
7. What is the type of construction work in which you are principally engaged?
Industrial, Manufacturing aviation equipment
8. On separate sheet, list major contracts in past ten years.
9. On separate sheet, list equipment and plant available for this project.
10. Enclose evidence of financial responsibility per General Provisions Section 20-02.
11. Credit available for this Contract \$ 1,000,000
12. On a separate sheet, list all projects presently under Contract by name, gross amount, and percent complete.
13. Have you ever refused to sign a Contract at your original bid? No
14. Have you ever been declared in default on a Contract? No
15. Total amount of bonding capacity \$ 375,000,000
16. Total bonding capacity available for the project \$ 114,000,000
17. Remarks:
N/A

(The above statements must be subscribed and sworn to before a Notary Public.)

Date: May 3, 2023

Firm Name: JBT AeroTech Corporation

By: 
(Signature)

Title: President- Jetway Systems

STATE OF Utah

COUNTY OF Weber

Subscribed and sworn to before me, a Notary Public, in and for the County and State aforesaid by
McKenzie Page duly authorized so to sign this 3rd day of
May, 2023.


Notary Public



My Commission Expires: May 3, 2027

END OF SECTION B3



PRIOR PROJECTS LIST

Passenger Boarding Bridges and Ancillary Equipment

AIRPORT LOCATION	APPROX. VALUE	CUSTOMER/OWNER	CONTACT INFORMATION	PBB	WW	GPU	PCA	IOPS	MAINT.	OTHER	PROJECT DURATION
FORT WAYNE AIRPORT FORT WAYNE, INDIANA	\$1,715,844	FORT WAYNE-ALLEN COUNTY AIRPORT AUTHORITY		2	3					2	DEC 2022
BALTIMORE AIRPORT BALTIMORE, MARYLAND	\$5,162,411	CLARK CONSTRUCTION		5	6					14 RTU	NOV 2022
SAN FRANCISCO AIRPORT SAN FRANCISCO, CALIFORNIA	\$3,015,174	HENSEL-PHELPS CONSTRUCTION CO.		2	3	2	2			2 BAG SLIDES 2 PWC 2 GATE BOXES 1 RTU	NOV 2022
LAKE CHARLES AIRPORT LAKE CHARLES, LOUISIANA	\$2,615,946	AIRPORT AUTHORITY OF PARISH LAKE CHARLES		2	2	2	4			2	NOV 2022
RHINELANDER AIRPORT RHINELANDER, WISCONSIN	\$1,256,193	PEMBER COMPANIES, INC.		1	2	1	1				OCT 2022
SPOKANE AIRPORT SPOKANE, WASHINGTON	\$6,834,326	GARCO CONSTRUCTION		6	8	6	6			6 PWC 6 BAG CHUTES	OCT 2022
O'HARE AIRPORT CHICAGO, ILLINOIS	\$1,540,970	AMERICAN AIRLINES		1	6					2	OCT 2022
NORFOLK AIRPORT NORFOLK, VIRGINIA	\$2,471,219	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	3	1	3	3			1	SEP 2022
MOSCOW REGIONAL AIRPORT PULLMAN, WASHINGTON	\$1,816,048	HOFFMAN CONSTRUCTION COMPANY		1	4					1 BAG SLIDE 1 PWC 4 RTU	SEP 2022
O'HARE AIRPORT CHICAGO, ILLINOIS	\$2,722,636	AMERICAN AIRLINES		3	6						SEP 2022
CINCINNATI/NO. KENTUCKY AIRPORT CINCINNATI, KENTUCKY	\$4,379,962	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	8						X	SEP 2022
VALLEY AIRPORT HARLINGEN, TEXAS	\$2,931,740	VALLEY INTERNATIONAL AIRPORT		3	3	3					AUG 2022 DEC 2022
BOSTON-LOGAN AIRPORT BOSTON, MASSACHUSETTS	\$3,315,010	DELTA AIRLINES				21	21				JUL 2022
SAN DIEGO AIRPORT SAN DIEGO, CALIFORNIA	\$14,298,472	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	22	3						JUL 2022

NASHVILLE AIRPORT NASHVILLE, TENNESSEE	\$1,918,252	ACS - AIRPORT CONTRACTOR SERVICES		1	3	3	3					JUN 2022 DEC 2022
MISSOULA AIRPORT MISSOULA, MONTANA	\$1,848,423	MARTEL CONSTRUCTION, INC.		2		1	1					MAY 2022
NW ARKANSAS AIRPORT BENTONVILLE, ARKANSAS	\$1,556,002	AIRFIELD ETC. INC.				2	2					MAR 2022 OCT 2022
CHARLESTON AIRPORT CHARLESTON, SOUTH CAROLINA	\$2,075,402	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	2	3	2	2				2 BAG SLIDES	FEB 2022 OCT 2022
LINCOLN AIRPORT LINCOLN, NEBRASKA	\$5,497,010	LINCOLN AIRPORT AUTHORITY		6	11	2	6					NOV 2021 NOV 2022
GERALD R. FORD AIRPORT GRAND RAPIDS, MICHIGAN	\$8,450,959	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	8	13							SEP 2021 DEC 2022
CORPUS CHRISTI AIRPORT CORPUS CHRISTI, TEXAS	\$4,422,289	CITY OF CORPUS CHRISTI		5		5	5		X		4-PWC BOOM AIR 5-	SEP 2021 JUL 2022
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$15,432,470	HENSEL-PHELPS CONSTRUCTION CO.		1	4	1	9					AUG 2021 OCT 2023
COLUMBUS AIRPORT COLUMBUS, OHIO	\$212,087	COLUMBUS REGIONAL AIRPORT AUTHORITY					2					AUG 2021- NOV 2022
DANE COUNTY AIRPORT MADISON, WISCONSIN	\$4,879,916	MIRON CONSTRUCTION CO., INC.		6		4	4					JUL 2021- DEC 2022
MELBOURNE AIRPORT MELBOURNE, FLORIDA	\$1,513,444	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	2	2	2					2- BAG SLIDES	JUL 2021- JUN 2022
CHARLOTTE-DOUGLAS AIRPORT CHARLOTTE, NORTH CAROLINA	\$2,580,891	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	36	18						2-BELTLOADERS	JUN 2021- JUN 2023
SEATTLE TACOMA AIRPORT SEATTLE, WASHINGTON	\$3,241,867	PORT OF SEATTLE		6	3						6-BAG SLIDES	MAY 2021 MAY 2022
LOUISVILLE AIRPORT LOUISVILLE, KENTUCKY	\$4,623,238	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	7	3	7	7					MAY 2021 MAY 2022
LAGUARDIA AIRPORT NEW YORK, NEW YORK	\$5,780,157	DELTA AIRLINES		9	9						9-BAG SLIDE 12-BAG BUDDY	MAR 2021-JUL 2022
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$4,498,960	HENSEL-PHELPS CONSTRUCTION CO.		8	7	8	8				8-PWC 8-BAG SLIDES	MAR 2021 MAR 2022
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$7,012,574	AIRPORT CONTRACTOR SERVICES, LLC.		12	9							MAR 2021- FEB 2022
BILLINGS LOGAN AIRPORT BILLINGS, MONTANA	\$5,389,346	CITY OF BILLINGS, AVIATION AND TRANSIT AUTHORITY		8		8	8				8-BELTLOADER	MAR 2021- DEC 2021

QUAD CITY AIRPORT MOLINE, ILLINOIS	\$1,944,768	METRO AIRPORT AUTHORITY OF ROCK ISLAND COUNTY		3	2	2				3-BELTLOADER	FEB 2021- FEB 2022
ERIE AIRPORT ERIE, PENNSYLVANIA	\$1,034,518	ERIE REGIONAL AIRPORT AUTHORITY		1	3	1	1				NOV 2020- DEC 2022
PALM SPRINGS AIRPORT PALM SPRINGS, CALIFORNIA	\$6,591,216	CITY OF PALM SPRINGS		8		8	8				NOV 2020- MAR 2022
HOUSTON AIRPORT HOUSTON, TEXAS	\$1,252,725	SOUTHWEST AIRLINES	SOUTHWEST AIRLINES 2702 Love Field Drive Dallas, TX 75235 O: 214-792-4000		6	2	2	X			OCT 2020-JUL 2021
MERIDA INT'L AIRPORT MERIDA, MEXICO	\$2,612,369	OVERSYS, LLC		4	12						SEP 2020- DEC 2021
IDAHO FALLS AIRPORT IDAHO FALLS, IDAHO	\$16,628,725	ORMOND CONSTRUCTION		1		4	1				SEP 2020- SEP 2021
ALBANY AIRPORT ALBANY, NEW YORK	\$18,650	AIRPORT CONTRACTOR'S SERVICES LLC		4	2						SEP 2020- JUN 2021
ORLANDO AIRPORT ORLANDO, FLORIDA	\$17,511,910	GREATER ORLANDO AVIATION AUTHORITY		22	3	20	20				AUG 2020- DEC 2023
SKY HARBOR AIRPORT PHOENIX, ARIZONA	\$125,243	McCARTHY BROTHERS		8	1	8	8				AUG 2020- AUG 2021
LAKE CHARLES AIRPORT LAKE CHARLES, LOUISIANA	\$1,583,201	AIRPORT AUTHORITY OF PARISH LAKE CHARLES		2	2					2-HOBART UNITS 2-BAG VALETS	AUG 2020- JUN 2021
MISSOULA AIRPORT MISSOULA, MONTANA	\$2,899,863	MARTEL CONSTRUCTION, INC.		4	4	4	4				JUL 2020- JUL 2021
ATLANTA AIRPORT ATLANTA, GEORGIA	\$1,654,907	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net				47				APR 2020- MAY 2022
BOISE AIRPORT BOISE, IDAHO	\$789,823	SCOTT HEDRICK CONSTRUCTION		1	4	1					APR 2020-APR 2021
SOUTH PADRE ISLAND AIRPORT BROWNSVILLE, TEXAS	\$3,150,462	SPAW GLASS CONTRACTORS INC.		4		4	4				MAR 2020- DEC 2020
DENVER AIRPORT DENVER, COLORADO	\$421,286	CITY & COUNTY OF DENVER		4	13						MAR 2020- JAN 2021
DENVER AIRPORT DENVER, COLORADO		CITY & COUNTY OF DENVER		10	11					10-HOSE TROLLEYS 10-FLEX SLIDES	FEB 2020- MAR 2022
BOZEMAN AIRPORT BOZEMAN, MONTANA	\$3,299,177	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	5	6	5	5				FEB 2020- DEC 2020
LYNDEN PILING AIRPORT NASSAU, BAHAMAS	\$1,595,066	NASSAU AIRPORT DEVELOPMENT COMPANY		2		3	2				FEB 2020- DEC 2020
WILMINGTON AIRPORT WILMINGTON, NORTH CAROLINA	\$2,204,963	MONTEITH CONSTRUCTION CORP.		2		2	2				JAN 2020- AUG 2021
WILMINGTON AIRPORT WILMINGTON, NORTH CAROLINA	\$2,204,963	MONTEITH CONSTRUCTION CORP.		2		2	2				JAN 2020- AUG 2021
LAFAYETTE AIRPORT LAFAYETTE, LOUISIANA	\$4,116,499	LAFAYETTE REGIONAL AIRPORT AUTHORITY		5	5	5	5			5-PWC 5-BELTLOADER	JAN 2020- FEB 2021
DANE COUNTY AIRPORT MADISON, WISCONSIN	\$2,918,776	MIRON CONSTRUCTION CO., INC.		4		3	5				JAN 2020- NOV 2020

RALEIGH-DURHAM AIRPORT RALEIGH, NORTH CAROLINA	\$887,642	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	2	15						JAN 2020- JUL 2020
MELBOURNE AIRPORT MELBOURNE, FLORIDA	\$70,274	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	2		2	2				JAN 2020- FEB 2020
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$4,505,482	HENSEL-PHELPS CONSTRUCTION CO.		6	17	6	6				DEC 2019- MAR 2020
RICHMOND AIRPORT RICHMOND, VIRGINIA	\$3,667,828	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	7	3						SEP 2019- MAR 2020
VANCOUVER AIRPORT VANCOUVER, BRITISH COLUMBIA, CA	\$5,010,631	VANCOUVER AIRPORT AUTHORITY		7	2	2	1				MAR 2019- SEP 2019
WAYNE COUNTY AIRPORT DETROIT, MICHIGAN	\$1,790,267	DES ELECTRIC		3	3						MAR 2019- JUL 2019
SALT LAKE AIRPORT SALT LAKE CITY, UTAH	\$15,262,241	AUSTIN-OKLAND JOINT VENTURE		11	10	11	11				FEB 2019- JUL 2020
NORFOLK AIRPORT NORFOLK, VIRGINIA	\$352,442	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	17	1				X		JAN 2019- JAN 2020
PORTLAND AIRPORT PORTLAND, OREGON	\$5,061,532	SKANSKA USA BUILDING INC.		7		7	7				NOV 2018- OCT 2019
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$3,128,053	HENSEL-PHELPS CONSTRUCTION CO.		2	4	2	2			2-AHU	NOV 2018- JUN 2019
SAN JOSE AIRPORT SAN JOSE, CALIFORNIA	\$2,827,073	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	5							OCT 2018- APR 2019
HELENA REGIONAL AIRPORT HELENA, MONTANA	\$1,988,747	DICK ANDERSON CONSTRUCTION		2	3	2	3			3-BAG VALETS	SEP 2018- APR 2019
BOSTON-LOGAN AIRPORT BOSTON, MASSACHUSETTS	\$4,627,683	SOUTHWEST AIRLINES	SOUTHWEST AIRLINES 2702 Love Field Drive Dallas, TX 75235 O: 214-792-4000	7	4	7	7		X		SEP 2018- MAR 2019
GRAY AAF KILLEEN, TEXAS	\$2,887,003	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	4	5	4	4				SEP 2018- MAR 2019
LAGUARDIA AIRPORT NEW YORK, NEW YORK	\$4,219,102	DELTA AIRLINES		35	23	38	38				SEP 2018- FEB 2019
WILLIAM B. HARTSFIELD AIRPORT ATLANTA, GEORGIA	\$24,503,931	ATLANTA AIRLINES TERMINAL CORPORATION		30		27				27-AHU	AUG 2018- SEP 2020

ALBANY AIRPORT ALBANY, NEW YORK	\$2,292,936	OXFORD AIRPORT TECHNICAL SERVICES		4		4	4				AUG 2018- MAR 2019
AUGUSTA REGIONAL AIRPORT AUGUSTA, GEORGIA	\$1,356,469	CITY OF AUGUSTA, GEORGIA		2		2	2				JUL 2018- OCT 2018
SALT LAKE AIRPORT SALT LAKE CITY, UTAH	\$2,238,596	AUSTIN-OKLAND JOINT VENTURE		20	11	20	20			20-NOVA SLIDES	JUN 2018- OCT 2021
WILLSTON BASIN AIRPORT WILLSTON, NORTH DAKOTA	\$2,295,273	JE DUNN CONSTRUCTION		3	4	3	3		X		JUN 2018- NOV 2018
EAGLE COUNTY AIRPORT VAIL, COLORADO	\$2,420,553	HENSEL-PHELPS CONSTRUCTION CO.		4	1	4					MAY 2018- SEP 2018
LAMBERT-ST. LOUIS AIRPORT ST. LOUIS, MISSOURI	\$1,740,215	SOUTHWEST AIRLINES	SOUTHWEST AIRLINES 2702 Love Field Drive Dallas, TX 75235 O: 214-792-4000	3	3	3	3	X			APR 2018- AUG 2018
O'HARE AIRPORT CHICAGO, ILLINOIS	\$6,863,059	UNITED AIRLINES		30							MAR 2018- MAR 2019
MCGHEE TYSON AIRPORT KNOXVILLE, TENNESSEE	\$4,050,469	METROPOLITAN KNOXVILLE AIRPORT AUTHORITY		6		6	6	X			MAR 2018- OCT 2018
SNOHOMISH COUNTY EVERETT, WASHINGTON	\$1,140,516	FISHER CONSTRUCTION, INC.		2		2	2				FEB 2018- MAY 2018
VARIOUS LOCATIONS	\$3,727,446	SOUTHWEST AIRLINES	SOUTHWEST AIRLINES 2702 Love Field Drive Dallas, TX 75235 O: 214-792-4000	8	3	3	5	X			DEC 2017- DEC 2018
MCGHEE TYSON AIRPORT KNOXVILLE, TENNESSEE	\$4,137,164	METROPOLITAN KNOXVILLE AIRPORT AUTHORITY		6	6	6		X			DEC 2017- SEP 2018
SEATTLE TACOMA AIRPORT SEATTLE, WASHINGTON	\$14,674	PORT OF SEATTLE		28	20					28-BAG CHUTES	OCT 2017- OCT 2018
SAN FRANCISCO AIRPORT SAN FRANCISCO, CALIFORNIA	\$23,455,914	AUSTIN WEBCOR JOINT VENTURE		18	33	33	18	X			SEP 2017- OCT 2019
SAN FRANCISCO AIRPORT SAN FRANCISCO, CALIFORNIA	\$3,948,112	SKANSKA USA BUILDING INC.		23	17		16		X	13-PWC	SEP 2017- JAN 2019
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$4,247,611	TOM BRADLEY INT'L TERMINAL EQUIPMENT COMPANY		4		6	6			4-BAG CHUTES	SEP 2017- FEB 2018
BRADENTON AIRPORT SARASOTA, FLORIDA	\$11,026,987	SARASOTA MANATEE AIRPORT AUTHORITY		13	1	9	13				AUG 2017-SEP 2019
SEATTLE TACOMA AIRPORT SEATTLE, WASHINGTON	\$2,111,415	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgeworks.net	2	11		2			2-BAG CHUTES	AUG 2017- JAN 2018
DANE COUNTY AIRPORT MADISON, WISCONSIN	\$3,578,809	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgeworks.net	5		7	7				JUL 2017- JUL 2018
SALT LAKE AIRPORT SALT LAKE CITY, UTAH	\$2,041,468	ROGER SMITH		3		3	3				JUL 2017- FEB 2018
CEDER RAPIDS AIRPORT CEDER RAPIDS, IOWA	\$1,803,349	KLEIRMAN CONSTRUCTION INC.		2	3	2	2				JUN 2017- JUN 2018
LOUIS ARMSTRONG AIRPORT NEW ORLEANS, LOUISIANA	\$18,650,317	AIRPORT CONTRACTOR'S SERVICES LLC		29	19	29	29			29-BAG SLIDES	MAY 2017- JUN 2020

LAMBERT-ST. LOUIS AIRPORT ST. LOUIS, MISSOURI	\$1,049,029	SOUTHWEST AIRLINES	SOUTHWEST AIRLINES 2702 Love Field Drive Dallas, TX 75235 O: 214-792-4000	2	2	2	2	X			JAN 2017- JAN 2018
SKY HARBOR AIRPORT PHOENIX, ARIZONA	\$14,819,310	HUNT AUSTIN JV		20	12	18	18				DEC 2016- DEC 2018
SAN JOSE AIRPORT SAN JOSE, CALIFORNIA	\$1,594,977	CITY OF SAN JOSE, CA		2		2	2				DEC 2016- NOV 2017
ALBANY AIRPORT ALBANY, NEW YORK	\$1,950,073	OXFORD AIRPORT TECHNICAL SERVICES		3		3	3				OCT 2016-OCT 2017
HOUSTON AIRPORT HOUSTON, TEXAS	\$7,261,326	UNITED AIRLINES		14	9		13				OCT 2016- SEP 2017
SALT LAKE AIRPORT SALT LAKE CITY, UTAH	\$25,530,265	HOLDER-BIG D		25	2	25	25	X			SEP 2016- JUL 2020
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$1,243,142	SOUTHWEST AIRLINES	SOUTHWEST AIRLINES 2702 Love Field Drive Dallas, TX 75235 O: 214-792-4000	3		3	3	X			SEP 2016-APR 2017
HONOLULU AIRPORT HONOLULU, HAWAII	\$4,555,845	HENSEL-PHELPS CONSTRUCTION CO.		13	11	13					AUG 2016- DEC 2017
CLINTON NATIONAL AIRPORT LITTLE ROCK, ARKANSAS	\$2,486,416	LITTLE ROCK AIRPORT AUTHORITY		5		5	5				JUL 2016- JAN 2018
LA CROSSE MUNICIPAL AIRPORT LA CROSSE, WISCONSIN	\$166,876	AMERIPBB SERVICES/AMERICAN STEEL					2				JUL 2016- JAN 2017
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$2,912,247	AIRPORT CONTRACTOR'S SERVICES LLC		4	3	4	4				JUN 2016- DEC 2017
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$613,271	AIRPORT CONTRACTOR'S SERVICES LLC		5		2	4				JUN 2016- NOV 2017
DENVER AIRPORT DENVER, COLORADO	\$18,592	CITY & COUNTY OF DENVER		7	16						JUN 2016- NOV 2017
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$2,019,817	AIRPORT CONTRACTOR'S SERVICES LLC		3	2	2	2				JUN 2016- SEP 2017
LAGUARDIA AIRPORT NEW YORK, NEW YORK	\$4,555,845	DELTA AIRLINES		10							MAY 2016- APR 2018
PORTLAND AIRPORT PORTLAND, OREGON	\$2,418,557	PORT OF PORTLAND		4		4	4				MAY 2016- FEB 2017
WILLIAM B. HARTSFIELD AIRPORT ATLANTA, GEORGIA	\$56,235,378	ATLANTA AIRLINES TERMINAL CORPORATION		86		84	52				MAR 2016- MAR 2020
JOHN F. KENNEDY AIRPORT NEW YORK, NEW YORK	\$202,230	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgeworks.net	3							MAR 2016- APR 2017
NASHVILLE AIRPORT NASHVILLE, TENNESSEE	\$21,599,638	METRO NASHVILLE AIRPORT AUTHORITY		36	5	36	36				DEC 2015- DEC 2018
ST. PAUL MINNEAPOLIS AIRPORT MINNEAPOLIS, MINNESOTA	\$4,164,715	KNUTSON CONSTRUCTION		4	15	4	4				OCT 2015- DEC 2016
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$2,550,423	UNITED AIRLINES		10							AUG 2015- JAN 2017
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$1,700,341	SOUTHWEST AIRLINES	SOUTHWEST AIRLINES 2702 Love Field Drive Dallas, TX 75235 O: 214-792-4000	4	1	4	4	X			AUG 2015- NOV 2016

DENVER AIRPORT DENVER, COLORADO	\$475,755	CITY & COUNTY OF DENVER		12	2						AUG 2015- MAY 2016
CHARLOTTE-DOUGLAS AIRPORT CHARLOTTE, NORTH CAROLINA	\$2,718,228	CITY OF CHARLOTTE		3		3	3				JUL 2015- JAN 2017
WASHINGTON NATIONAL AIRPORT & JFK INT'L AIRPORT	\$906,938	AMERICAN AIRLINES		4	4						JUL 2015- OCT 2016
PHILIDELPHIA AIRPORT PHILIDELPHIA, PENNSYLVANIA	\$1,040,000	DANIEL J. KEATING COMPANY		13	2	13	13				JUN 2015- OCT 2016
PEARSON AIRPORT TORONTO, ONTARIO, CAN	\$4,501,850	GREATER TORONTO AIRPORT AUTHORITY		4		4	4				MAY 2015- OCT 2016
FT. LAUDERDALE AIRPORT FT. LAUDERDALE, FLORIDA	\$13,657,122	BROWARD COUNTY		16			16			16-PWC 16-BAG SLIDES	APR 2015- AUG 2016
MINOT INT'L AIRPORT MINOT, NORTH DAKOTA	\$2,747,026	CITY OF MINOT		4	4	4	4			4-BAG LIFTS	APR 2015- AUG 2016
WILLIAM P. HOBBY AIRPORT HOUSTON, TEXAS	\$2,844,421	SOUTHWEST AIRLINES	SOUTHWEST AIRLINES 2702 Love Field Drive Dallas, TX 75235 O: 214-792-4000	5	8						JAN 2015- SEP 2016
SEATTLE TACOMA AIRPORT SEATTLE, WASHINGTON	\$2,399,105	PORT OF SEATTLE		5	1						JAN 2015- AUG 2016
FT. LAUDERDALE AIRPORT FT. LAUDERDALE, FLORIDA	\$2,548,440	BROWARD COUNTY		3		3	3			3-BAG SLIDES 3-PWC	DEC 2014- FEB 2016
CANCUN AIRPORT CANCUN, MEXICO	\$110,338	OVERSYS, LLC		13	26	13	13				NOV 2014- SEP 2016
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$2,269,425	SOUTHWEST AIRLINES	SOUTHWEST AIRLINES 2702 Love Field Drive Dallas, TX 75235 O: 214-792-4000	5	4	5	5	X			OCT 2014- JUN 2016
ST. PAUL MINNEAPOLIS AIRPORT MINNEAPOLIS, MINNESOTA	\$1,617,516	MORCON CONSTRUCTION CO.		2	3	2	2				OCT 2014- DEC 2015
JOHN F. KENNEDY AIRPORT NEW YORK, NEW YORK	\$799,076	DELTA AIRLINES		1		3	3				OCT 2014- MAR 2015
CANCUN AIRPORT CANCUN, MEXICO	\$4,142,409	OVERSYS, LLC		6	13	6	6				SEP 2014- JAN 2016
JOHN F. KENNEDY AIRPORT NEW YORK, NEW YORK	\$1,816,949	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	3		3					SEP 2014- DEC 2015
ALBERT J. ELLIS AIRPORT JACKSONVILLE, NORTH CAROLINA	\$2,028,859	ONslow COUNTY AIRPORT COMMISSION		3		3	3				SEP 2014- SEP 2015
KAHULUI AIRPORT KAHULUI, HAWAII	\$7,858,081	STATE OF HAWAII		7	1	16					AUG 2014- JUL 2016
HOUSTON AIRPORT HOUSTON, TEXAS	\$1,819,524	UNITED AIRLINES		4			4				AUG 2014- MAR 2016
BOSTON-LOGAN AIRPORT BOSTON, MASSACHUSETTS	\$734,610	GILBANE BUILDING COMPANY		4	2	3	3				AUG 2014- SEP 2015
DENVER AIRPORT DENVER, COLORADO	\$1,922,633	SOUTHWEST AIRLINES	SOUTHWEST AIRLINES 2702 Love Field Drive Dallas, TX 75235 O: 214-792-4000	5							APR 2014- SEP 2015
WICHITA MID-CONTINENT AIRPORT BUFFALO, NEW YORK	\$9,792,775	WICHITA AIRPORT AUTHORITY		12	10				X		FEB 2014- MAR 2016

JOHANNESBURG AIRPORT JOHANNESBURG, SOUTH AFRICA	\$5,305,281	AIRPORTS COMPANY OF SOUTH AFRICA		13							FEB 2014- JAN 2016
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$9,182,829	CLARK/MCCARTHY JOINT VENTURE		11	10	11	11				JAN 2014 FEB 2017
JOHN F. KENNEDY AIRPORT NEW YORK, NEW YORK	\$7,389,348	DELTA AIRLINES		11	11	11	11				JAN 2014- JUN 2015
TAOYUAN AIRPORT TAIPEI, TAIWAN MANUFACTURED: CHINA	\$19,354,451	KING YOURS COMPANY		40		24	38				DEC 2013- DEC 2015
LAS BAJADAS AIRPORT VERACRUZ, MEXICO	\$1,218,963	OVERSYS, LLC		3	12						DEC 2013- MAY 2015
CEDER RAPIDS AIRPORT CEDER RAPIDS, IOWA	\$3,251,518	CEDER RAPIDS AIRPORT COMMISSION		5		5	5				DEC 2013- APR 2015
LUIS MUNOZ MARIN AIRPORT SAN JUAN, PUERTO RICO	\$4,648,398	OVERSYS, LLC		11		11	11				OCT 2013- SEP 2014
SAN FRANCISCO AIRPORT SAN FRANCISCO, CALIFORNIA	\$5,198,838	HENSEL-PHELPS CONSTRUCTION CO.		7	2						APR 2013- DEC 2013
TULSA AIRPORT TULSA, OKLAHOMA	\$1,832,238	TULSA AIRPORT IMPROVEMENT TRUST		3	1	3	3				MAR 2013- NOV 2013
DENTRAL ILLINOIS REGIONAL AIRPORT BLOOMINGTON, ILLINOIS	\$2,431,971	BLOOMINGTON AIRPORT AUTHORITY		4	4	4	4				MAY 2012- FEB 2013
PHUKET AIRPORT PHUKET, THAILAND MANUFACTURED: CHINA	\$2,519,867	DAN-THAI EQUIPMENT CO. LTD.		6		6	6				MAR 2013- JAN 2014
LIBERIA AIRPORT LIBERIA, COSTA RICA	\$3,058,361	INT'L CIVIL AVIATION ORGANIZATION		4	4						MAY 2011- AUG 2012
RUSSIA	\$1,732,363	CAVAG		3		3	3				MAY 2011- JUN 2012
ATLANTIC CITY AIRPORT ATLANTIC CITY, NEW JERSEY	\$1,375,000	HUNTER ROBERTS CONSTRUCTION GROUP		3		3	3				MAR 2011- JAN 2013
DALLAS-FT.WORTH AIRPORT FORT WORTH, TEXAS	\$5,817,613	BARC (Balfour/Azteca/Russel/Carcon)		39	10	16	21				MAY 2010- SEP 2012
SANTA BARBARA MUNICIPAL AIRPORT SANTA BARBARA, CALIFORNIA	\$2,251,639	CITY OF SANTA BARBARA		3	2	3	3				MAY 2010- AUG 2011
MCCARRAN AIRPORT LAS VEGAS, NEVADA	\$10,545,471	CLARK COUNTY AVIATION		18	14	18					MAR 2010- MAY 2012
BISHOP INT'L AIRPORT FLINT, MICHIGAN	\$1,700,375	BISHOP INT'L AIRPORT AUTHORITY		3	1	3	7				MAR 2010- JUL 2011
NW ARKANSAS AIRPORT BENTONVILLE, ARKANSAS	\$3,718,771	CDI CONTRACTORS, LLC		9	1						MAR 2010- JUN 2011
WILLIAM B. HARTSFIELD AIRPORT ATLANTA, GEORGIA	\$11,127,885	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgeworks.net	21	24	21	21				MAR 2010- AUG 2010
QUITO AIRPORT QUITO, ECUADOR	\$2,943,508	AECON		6		6					MAY 2009- JUN 2012



EQUIPMENT LIST

- Cranes
- Forklifts
- Man-lifts

JOHN BEAN TECHNOLOGIES CORPORATION
CONSOLIDATED STATEMENTS OF INCOME

(In millions, except per share data)	Year Ended December 31,		
	2022	2021	2020
Revenue:			
Product revenue	\$ 1,873.2	\$ 1,614.6	\$ 1,498.3
Service revenue	292.8	253.7	229.5
Total revenue	2,166.0	1,868.3	1,727.8
Operating expenses:			
Cost of products	1,343.0	1,124.1	1,029.0
Cost of services	205.7	177.4	165.1
Selling, general and administrative expense	441.9	401.1	358.5
Restructuring expense	7.0	5.6	12.1
Operating income	168.4	160.1	163.1
Pension (income) expense, other than service cost	—	(1.3)	3.7
Interest expense, net	14.2	8.7	13.9
Net income before income taxes	154.2	152.7	145.5
Income tax provision	23.5	34.3	36.7
Net income	\$ 130.7	\$ 118.4	\$ 108.8
Basic earnings per share:			
Net income	\$ 4.08	\$ 3.70	\$ 3.40
Diluted earnings per share:			
Net income	\$ 4.07	\$ 3.69	\$ 3.39
Weighted average shares outstanding:			
Basic	32.0	32.0	32.0
Diluted	32.1	32.1	32.1

The accompanying notes are an integral part of the consolidated financial statements.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(In millions)	Year Ended December 31,					
	2022		2021		2020	
Net income	\$	130.7	\$	118.4	\$	108.8
Other comprehensive income (loss), net of income taxes						
Foreign currency translation adjustments		(34.5)		1.0		(8.8)
Pension and other post-retirement benefits adjustments		14.6		15.9		(14.4)
Derivatives designated as hedges		13.0		5.6		(3.9)
Other comprehensive income (loss)		(6.9)		22.5		(27.1)
Comprehensive income	\$	123.8	\$	140.9	\$	81.7

The accompanying notes are an integral part of the consolidated financial statements.

JOHN BEAN TECHNOLOGIES CORPORATION
CONSOLIDATED BALANCE SHEETS

(In millions, except per share and number of shares)	December 31, 2022	December 31, 2021
Assets		
Current Assets:		
Cash and cash equivalents	\$ 73.1	\$ 78.8
Trade receivables, net of allowances	299.0	239.1
Contract assets	89.6	94.4
Inventories	322.5	229.1
Other current assets	85.4	77.3
Total current assets	869.6	718.7
Property, plant and equipment, net of accumulated depreciation of \$346.4 and \$339.2, respectively	269.9	267.6
Goodwill	807.8	684.8
Intangible assets, net	445.4	342.6
Other assets	191.4	127.7
Total Assets	\$ 2,584.1	\$ 2,141.4
Liabilities and Stockholders' Equity		
Current Liabilities:		
Short-term debt	\$ 0.6	\$ —
Accounts payable, trade and other	237.0	186.0
Advance and progress payments	194.7	190.2
Accrued payroll	58.5	56.6
Other current liabilities	130.4	117.1
Total current liabilities	621.2	549.9
Long-term debt	977.3	674.4
Accrued pension and other post-retirement benefits, less current portion	32.0	57.6
Other liabilities	90.9	109.0
Commitments and contingencies (Note 17)		
Stockholders' Equity:		
Preferred stock, \$0.01 par value; 20,000,000 shares authorized; no shares issued in 2022 or 2021	—	—
Common stock, \$0.01 par value; 120,000,000 shares authorized; 2022: 31,861,680 issued, and 31,803,721 outstanding; 2021: 31,769,967 issued and outstanding	0.3	0.3
Common stock held in treasury, at cost; 2022: 57,959, and 2021: 0	(5.3)	—
Additional paid-in capital	220.7	214.2
Retained earnings	851.3	733.4
Accumulated other comprehensive loss	(204.3)	(197.4)
Total stockholders' equity	862.7	750.5
Total Liabilities and Stockholders' Equity	\$ 2,584.1	\$ 2,141.4

The accompanying notes are an integral part of the consolidated financial statements.

JOHN BEAN TECHNOLOGIES CORPORATION
CONSOLIDATED STATEMENTS OF CASH FLOWS

(In millions)	Year Ended December 31,					
	2022		2021		2020	
Cash Flows From Operating Activities:						
Net income	\$	130.7	\$	118.4	\$	108.8
Adjustments to reconcile net income to cash provided by operating activities:						
Depreciation		33.4		34.9		33.8
Amortization		47.7		41.9		38.0
Stock-based compensation		10.2		6.5		1.9
Pension and other post-retirement benefits expense		1.7		0.9		5.9
Deferred income taxes		(25.8)		(2.7)		9.8
LIFO expense		8.9		0.9		0.1
Other		8.5		2.8		4.6
Changes in operating assets and liabilities:						
Trade receivables, net and contract assets		(52.2)		(29.2)		62.5
Inventories		(69.0)		(37.9)		44.0
Accounts payable, trade and other		47.8		39.6		(61.0)
Advance and progress payments		(8.1)		54.9		26.1
Accrued pension and other post-retirement benefits, net		(3.5)		(13.1)		(12.5)
Other assets and liabilities, net		12.0		7.8		(10.0)
Cash provided by operating activities		142.3		225.7		252.0
Cash Flows From Investing Activities:						
Acquisitions, net of cash acquired		(329.7)		(224.5)		(4.5)
Capital expenditures		(87.6)		(54.1)		(34.3)
Proceeds from disposal of assets		1.2		5.7		1.5
Cash required by investing activities		(416.1)		(272.9)		(37.3)
Cash Flows From Financing Activities:						
Net proceeds from short-term debt		0.4		(2.5)		1.5
Payment in connection with modification of credit facilities		—		(323.4)		—
Net proceeds (payments) from domestic credit facilities, net of debt issuance costs		292.3		83.1		(193.9)
Proceeds from issuance of 2026 convertible senior notes, net of issuance costs		—		391.4		—
Purchase of convertible bond hedge		—		(65.6)		—
Proceeds from sale of warrants		—		29.5		—
Settlement of taxes withheld on equity compensation awards		(1.3)		(2.2)		(2.2)
Common stock repurchases		(7.7)		—		—
Dividends		(13.1)		(12.8)		(12.8)
Acquisition date earnout liability and other deferred acquisition payments		—		(16.7)		—
Cash provided (required) by financing activities		270.6		80.8		(207.4)
Effect of foreign exchange rate changes on cash and cash equivalents		(2.5)		(2.3)		0.7
(Decrease) increase in cash and cash equivalents		(5.7)		31.3		8.0
Cash and cash equivalents, beginning of period		78.8		47.5		39.5
Cash and cash equivalents, end of period	\$	73.1	\$	78.8	\$	47.5
Supplemental Cash Flow Information:						
Interest paid	\$	14.6	\$	10.0	\$	14.2
Income taxes paid		43.6		44.3		36.4
Non-cash investing in capital expenditures, accrued but not paid		11.8		9.3		—
Acquisition - deferred consideration (non-cash)		—		—		2.2

The accompanying notes are an integral part of the consolidated financial statements.

JOHN BEAN TECHNOLOGIES CORPORATION
CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY

(In millions)	Common Stock	Common Stock Held in Treasury	Additional Paid- In Capital	Retained Earnings	Accumulated Other Comprehensive Income(Loss)	Total Equity
December 31, 2019	\$ 0.3	\$ (12.6)	\$ 241.8	\$ 532.8	\$ (192.8)	\$ 569.5
Net income	—	—	—	108.8	—	108.8
Issuance of treasury stock	—	11.6	(11.6)	—	—	—
Common stock cash dividends, \$0.40 per share	—	—	—	(12.8)	—	(12.8)
Foreign currency translation adjustments, net of income taxes of \$1.9	—	—	—	—	(8.8)	(8.8)
Derivatives designated as hedges, net of income taxes of \$1.4	—	—	—	—	(3.9)	(3.9)
Pension and other post-retirement liability adjustments, net of income taxes of \$5.2	—	—	—	—	(14.4)	(14.4)
Stock-based compensation expense	—	—	1.9	—	—	1.9
Taxes withheld on issuance of stock-based awards	—	—	(2.2)	—	—	(2.2)
Adoption of ASC 326	—	—	—	(1.0)	—	(1.0)
December 31, 2020	0.3	(1.0)	229.9	627.8	(219.9)	637.1
Net income	—	—	—	118.4	—	118.4
Issuance of treasury stock	—	1.0	(1.0)	—	—	—
Common stock cash dividends, \$0.40 per share	—	—	—	(12.8)	—	(12.8)
Foreign currency translation adjustments, net of income taxes of \$(1.6)	—	—	—	—	1.0	1.0
Derivatives designated as hedges, net of income taxes of \$(2.0)	—	—	—	—	5.6	5.6
Pension and other post-retirement liability adjustments, net of income taxes of \$(5.5)	—	—	—	—	15.9	15.9
Proceeds from sale of warrants	—	—	29.5	—	—	29.5
Purchase of convertible bond hedge, net of income tax of \$17.1	—	—	(48.5)	—	—	(48.5)
Stock-based compensation expense	—	—	6.5	—	—	6.5
Taxes withheld on issuance of stock-based awards	—	—	(2.2)	—	—	(2.2)
December 31, 2021	0.3	—	214.2	733.4	(197.4)	750.5
Net income	—	—	—	130.7	—	130.7
Issuance of treasury stock	—	2.4	(2.4)	—	—	—
Share repurchases	—	(7.7)	—	—	—	(7.7)
Common stock cash dividends, \$0.40 per share	—	—	—	(12.8)	—	(12.8)
Foreign currency translation adjustments, net of income taxes of \$(1.2)	—	—	—	—	(34.5)	(34.5)
Derivatives designated as hedges, net of income taxes of \$(4.6)	—	—	—	—	13.0	13.0
Pension and other post-retirement liability adjustments, net of income taxes of \$(4.6)	—	—	—	—	14.6	14.6
Stock-based compensation expense	—	—	10.2	—	—	10.2
Taxes withheld on issuance of stock-based awards	—	—	(1.3)	—	—	(1.3)
December 31, 2022	\$ 0.3	\$ (5.3)	\$ 220.7	\$ 851.3	\$ (204.3)	\$ 862.7

The accompanying notes are an integral part of the consolidated financial statements.



CURRENT PROJECTS LIST

Passenger Boarding Bridges and Ancillary Equipment

AIRPORT LOCATION	APPROX. VALUE	CUSTOMER/OWNER	CONTACT INFORMATION	PBB	WW	GPU	PCA	IOPS	MAINT.	OTHER	WORK COMPLETED	PROJECT DURATION
ALBUQUERQUE AIRPORT ALBUQUERQUE, NEW MEXICO	\$4,176,268	CITY OF ALBUQUERQUE									IN PROCESS	JAN 2023
CEDER RAPIDS AIRPORT CEDER RAPIDS, IOWA	\$6,263,420	RINDERKNECHT									IN PROCESS	JAN 2023
TORONTO-PEARSON AIRPORT TORONTO, ONTARIO CANADA	\$5,589,991	JBT CANADA LTD.		6		9	6			27	IN PROCESS	JAN 2023
AUSTIN AIRPORT AUSTIN, TEXAS	\$5,514,897	AERO BRIDGEWORKS, INC.		5	10	5	5			34	IN PROCESS	JAN 2023
MCCARRAN AIRPORT LAS VEGAS, NEVADA	\$5,197,789	CLARK COUNTY AVIATION								40 ITW PCA	IN PROCESS	JAN 2023
SALT LAKE AIRPORT SALT LAKE CITY, UTAH	\$436,953	HOLDER-BIG D						X			IN PROCESS	JAN 2023
LUBBOCK AIRPORT LUBBOCK, TEXAS	\$156,312	SOUTHWEST AIRLINES				3					IN PROCESS	JAN 2023
CLEVELAND AIRPORT CLEVELAND, OHIO	\$156,312	SOUTHWEST AIRLINES				3					IN PROCESS	JAN 2023
MIDLAND AIRPORT MIDLAND, TEXAS	\$105,152	SOUTHWEST AIRLINES				2					IN PROCESS	JAN 2023
O'HARE AIRPORT CHICAGO, ILLINOIS	\$2,094,767	AMERICAN AIRLINES		4							IN PROCESS	AUG 2022- OCT 2023
COASTAL CAROLINA AIRPORT NEW BERN, NORTH CAROLINA	\$2,023,225	MONTEITH CONSTRUCTION CORP.		2		2	2				IN PROCESS	JUL 2022- JUN 2024
GARDEN CITY AIRPORT GARDEN CITY, KANSAS	\$995,283	CROSSLAND CONSTRUCTION COMPANY		1							IN PROCESS	JUL 2022- JUN 2023
CHATTANOOGA AIRPORT CHATTANOOGA, TENNESSEE	\$55,046	J&J CONTRACTORS								2 PWC	IN PROCESS	MAY 2022- JUN 2023
CANCUN AIRPORT CANCUN, MEXICO	\$1,508,589	OVERSYS, LLC				2				4 PITS	IN PROCESS	APR 2022- MAR 2023
SKY HARBOR AIRPORT PHOENIX, ARIZONA	\$397,802	WILSON ELECTRIC SERVICE				3				4 PITS	IN PROCESS	APR 2022- MAR 2023
CHATTANOOGA AIRPORT CHATTANOOGA, TENNESSEE	\$2,010,129	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	3		6	3				IN PROCESS	FEB 2022- JUL 2023
SYDNEY AIRPORT SYDNEY, AUSTRALIA	\$3,652,382	AIRPORT EQUIPMENT LTD.					26				IN PROCESS	FEB 2022- JUN 2023
CHARLESTON AIRPORT CHARLESTON, SOUTH CAROLINA	\$1,387,320	CHARLESTON COUNTY AVIATION AUTHORITY					10				IN PROCESS	FEB 2022 - MAY 2023
ROCK SPRINGS AIRPORT ROCK SPRINGS, WYOMING	\$766,903	SLETTEN CONSTRUCTION		1		1	1			1 BAG SLIDE	IN PROCESS	FEB 2022- APR 2023
DES MOINES AIRPORT DES MOINES, IOWA	\$548,739	DES MOINES AIRPORT AUTHORITY				3	5				IN PROCESS	FEB 2022- APR 2023
NW ARKANSAS AIRPORT BENTONVILLE, ARKANSAS	\$1,556,002	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	2	3						IN PROCESS	JAN 2022- AUG 2023

TUCSON AIRPORT TUCSON, ARIZONA	\$770,908	TUCSON AIRPORT AUTHORITY		1	1	1							IN PROCESS	JAN 2022- APR 2023
SEATTLE TACOMA AIRPORT SEATTLE, WASHINGTON	\$765,611	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	1	1	1							IN PROCESS	JAN 2022- MAR 2023
CANCUN AIRPORT CANCUN, MEXICO	\$2,328,927	OVERSYS, LLC		3	9								IN PROCESS	DEC 2021- DEC 2023
ARUBA AIRPORT ARUBA	\$4,440,307	ARUBA AIRPORT AUTHORITY		6									IN PROCESS	DEC 2021- APR 2023
HOUSTON AIRPORT HOUSTON, TEXAS		AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	10	2								IN PROCESS	NOV 2021- FEB 2023
CHARLOTTE-DOUGLAS AIRPORT CHARLOTTE, NORTH CAROLINA	\$78,043	CITY OF CHARLOTTE						1					IN PROCESS	NOV 2021- FEB 2023
GLACIER NATIONAL PARK AIRPORT KALISPELL, MONTANA	\$1,645,445	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	3	2	3							IN PROCESS	SEP 2021- JUL 2023
SW FL REGIONAL AIRPORT FORT MYERS, FLORIDA	\$904,089	MANHATTAN CONSTRUCTION			4								IN PROCESS	SEP 2021- JUL 2023
LOS ANGELES AIRPORT LOS ANGELES, CALIFORNIA	\$15,432,470	HENSEL-PHELPS CONSTRUCTION CO.		1	4	1	9						IN PROCESS	AUG 2021- OCT 2023
FT. LAUDERDALE AIRPORT FT. LAUDERDALE, FLORIDA	\$22,746,072	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	39									IN PROCESS	JUN 2021- JUN 2024
CHARLOTTE-DOUGLAS AIRPORT CHARLOTTE, NORTH CAROLINA	\$2,580,891	AERO BRIDGEWORKS, INC.	JAY GRANTHAM 2700 DELK ROAD, SUITE 200 MARIETTA, GA 30067 919-796-2168 jay.grantham@aerobridgworks.net	36	18						2-BELTLOADERS		IN PROCESS	JUN 2021- JUN 2023
TAMPA AIRPORT TAMPA, FLORIDA	\$8,583,250	HILLSBOROUGH COUNTY AVIATION		15	14	15							IN PROCESS	MAY 2021- MAY 2023
KANSAS CITY AIRPORT KANSAS CITY, MISSOURI	\$31,467,000	KANSAS CITY AIRPORT AVIATION DEPT./PASLAY MANAGEMENT GROUP		40	19	40	40						IN PROCESS	DEC 2020-DEC 2023
SOUTHWEST FLORIDA AIRPORT FORT MYERS, FLORIDA	\$25,649,547	LEE COUNTY PORT AUTHORITY/MANHATTAN CONSTRUCTION		27	2	15	23						IN PROCESS	DEC 2020- MAY 2023
RENO TAHOE AIRPORT RENO, NEVADA	\$3,325,533	RENO-TAHOE AIRPORT AUTHORITY		5									IN PROCESS	NOV 2020- APR 2023
CANCUN AIRPORT CANCUN, MEXICO	\$1,469,527	OVERSYS, LLC		2	3	2	2						IN PROCESS	SEP 2020- DEC 2023
ORLANDO AIRPORT ORLANDO, FLORIDA	\$17,511,910	GREATER ORLANDO AVIATION AUTHORITY		22	3	20	20						IN PROCESS	AUG 2020- DEC 2023

**UTILIZATION STATEMENT
Disadvantage Business Enterprise**

The undersigned bidder/offeror has satisfied the requirements of the bid specification in the following manner. *(Please mark the appropriate box)*

- The bidder/offeror is committed to a minimum of 8.02% DBE utilization on this contract.
- The bidder/offeror, while unable to meet the DBE goal of 8.02%, hereby commits to a minimum of 0 % DBE utilization on this contract and also submits documentation, as an attachment, demonstrating good faith efforts (GFE).

The undersigned hereby further assures that the information included herein is true and correct, and that the DBE firm(s) listed herein have agreed to perform a commercially useful function in the work items noted for each firm. The undersigned further understands that no changes to this statement may be made without prior approval from the Civil Right Staff of the Federal Aviation Administration.

JBT AeroTech Corporation
Bidder's/Offeror's Firm Name


Signature

May 2, 2023
Date

DBE UTILIZATION SUMMARY

<u>Percentage</u>	<u>Contract Amount</u>	<u>DBE Amount</u>	<u>Contract</u>
DBE Prime Contractor	\$ <u>0</u> x 1.00 =	\$ <u>0</u>	<u>0</u> %
DBE Subcontractor	\$ <u>0</u> x 1.00 =	\$ <u>0</u>	<u>0</u> %
DBE Supplier	\$ <u>0</u> x 0.60 =	\$ <u>0</u>	<u>0</u> %
DBE Manufacturer	\$ <u>0</u> x 1.00 =	\$ <u>0</u>	<u>0</u> %
Total Amount DBE		\$ <u>0</u>	<u>0</u> %
DBE Goal		\$ <u>0</u>	<u>0</u> %

* If the total proposed DBE participation is less than the established DBE goal, Bidder must provide written documentation of the good faith efforts as required by 49 CFR Part 26.

LETTER OF INTENT
Disadvantage Business Enterprise
(This page shall be submitted for each DBE firm)

Bidder/Offer Name: JBT AeroTech Corporation
Address: 1805 w 2550s
City: Ogden State: Utah Zip: 84401

DBE Firm: DBE Firm: N/A
Address: N/A
City: N/A State: N/A Zip: N/A

DBE Contact Person: Name: N/A Phone: () N/A

DBE Certifying Agency: N/A Expiration Date: N/A

Each DBE Firm shall submit evidence (such as a photocopy) of their certification status.

Classification: Prime Contractor Subcontractor Joint Venture
 Manufacturer Supplier

Work item(s) to be performed by DBE	Description of Work Item	Quantity	Total
N/A	N/A	N/A	N/A

The bidder/offeror is committed to utilizing the above-named DBE firm for the work described above. The estimated participation is as follows:

DBE contract amount: \$0 Percent of total contract: 0 %

AFFIRMATION:

The above-named DBE firm affirms that it will perform that portion of the contract for the estimated dollar value as stated herein above.

By:  President- Jetway Systems
(Signature) (Title)

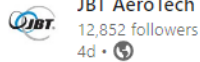
*In the event the bidder/offeror does not receive award of the prime contract, any and all representations in this Letter of Intent and Affirmation shall be null and void.



Good Faith Effort



Destin DBE Post-Facebook & LinkedIn



INVITATION TO BID

JBT AeroTech Corporation, Jetway® Systems, is soliciting Disadvantaged Business Enterprises (DBE) firms to participate in the Replacement of Passenger Boarding Bridges, Pre-conditioned Air Units, Ground Power Units and Potable Water Cabinets at the Destin-Fort Walton Beach Airport, Florida.

All prospective firms must be currently certified by the State of Florida Unified Certification Program.

We are inviting qualified companies able to perform the following functions: Over the Road Flatbed Carriers, and Interstate Freight Transportation to be potential sub-contractors on this project.

Interested firms wishing to submit a bid should contact JBT AeroTech Corporation, Jetway® Systems, Attention: Sonia Vigansky, email address sonia.vigansky@jbtc.com no later than May1, 2023. JBT will provide bid package and other project contract documents to interested subcontractors.

As part of our commitment to supporting DBE companies, we will be willing to support your efforts in obtaining bonds, lines of credit and insurance for this project.

JBT AeroTech Corporation, through its business unit, Jetway® Systems – is an Equal Opportunity Employer.





Good Faith Outreach Overview

Company Overview and Commitment to DBE Content

JBT AeroTech, Jetway is committed to the participation of qualified DBE firms directly, or through designated, certified subcontractors, in its projects across the country. That commitment goes beyond compliance with any particular program requirement such as that at issue here. JBT recognizes that its specialty manufactured equipment makes up nearly 90% of the value of this contract. Because of this, and the fact that the DBE program mandated for this project is limited to those companies certified by the Authority, there may be limited opportunity for satisfying the DBE goals for this contract on the manufactured equipment.

Efforts are also made to encourage the hiring of women and minorities as part of the workforce at the JBT AeroTech, facility in Ogden, Utah. Approximately 28% of the workforce is composed of women and minorities.

Because of these efforts and our extensive outreach programs, JBT has been able to demonstrate a good faith effort to meet the stated DBE goal for this project.

Achieving goals and meeting good faith efforts require significant effort by JBT due to the fact that most of the contract value is found in the manufactured product. An ability to change the content in the manufactured product is of course, quite limited on a project basis. For example, typically on a project of this size, about 89% of JBT's bid is within its scope of work as an OEM. JBT AeroTech, Jetway is an original manufacture of boarding bridges; 400 Hz ground power systems, and pre-conditioned air units. JBT is the only manufacturer in the United States with this broad umbrella of products.

To remove old bridges and install new bridges, JBT AeroTech, Jetway has certified a handful of primary subcontractors. These subcontractors are experienced specialists in the takedown, removal, and erection of passenger boarding bridges and other gate-related equipment. Because of their repeated role in the passenger bridge projects on which JBT bids, these subcontractors participate in JBT's efforts to obtain the participation of DBE firms. Like JBT, they too have a superior record at meeting these goals and effecting approved good faith efforts. It is something that the primary subcontractors take seriously.



Effective Outreach Efforts

In the spirit of a true outreach program, JBT and its primary subcontractors went to great lengths to actually contact individuals at candidate DBE businesses and solicit from them quotes for the referenced project. In addition to mass mailings or similar approaches, an outreach program was used to make contact with the appropriate individuals in the DBE organization and solicit their participation. The requests for expressions of interest were made person-to-person. It is highly unlikely that some of these DBE participants would have known about the projects except through the outreach efforts of JBT and its subcontractors.

Overview of the Good Faith Outreach Effort

JBT AeroTech, Jetway typically works with primary subcontractors on its boarding bridge projects. The subcontractors are specialists in the takedown, removal, and installation of boarding bridges and other gate-related airport equipment. Their specialized knowledge of the products and practices often encountered at airports ensures that the project runs smoothly and is brought to completion in a timely and cost-effective manner.

JBT is generally responsible for the supply of the manufactured goods, transport of the equipment to site, the commercial aspects of the project, and, of course, ultimate responsibility for overall compliance. The primary subcontractors, in turn, are responsible for the civil and site works which typically comprises the demolition/relocation of the old bridges and the installation of new products. Each primary subcontractor approaches this work in a slightly different manner, including identifying the types of lower-tier subcontractors that it will use.

As a result of this general division of labor, JBT and the primary subcontractors are both involved in the DBE good faith, and outreach efforts. However, while under the general supervision of JBT, each participant – JBT and the subcontractors - take a different role in seeing that an effective outreach program is followed.

In general, the good faith effort followed by JBT, and its primary subcontractors unfolds in three levels of outreach. These levels of outreach are explained below. The basic practice is to advertise, get DBE directories, send out mass emails to DBE candidates listed in the directories, and follow up in writing with any that express interest.



Level 1 Outreach: JBT AeroTech, Jetway Soliciting Expressions of Interest

JBT takes the lead in finding DBE participation for its bids. This includes placing advertisements requesting expressions of interest from DBEs, for applicable trades and services. JBT also requests directories of DBE business enterprises. The directories are forwarded to the primary subcontractors with instructions from JBT to use the directories in soliciting lower-level tier subcontractors.

JBT directly contacts DBE firms qualified to transport the passenger bridges and other equipment from JBT's factory in Utah to the site. This initial outreach is done primarily by an e-mail in an effort to actually apprise DBE personnel of the upcoming opportunities and to determine whether they have the specialized transportation equipment needed to transport passenger bridges.

Level 2 Outreach: JBT AeroTech, Jetway Instructions to Primary Subcontractor Candidates

The second level of JBT's outreach is a cooperative effort between JBT and its certified installation subcontractors. In each procurement, JBT reminds the subcontractors of the importance JBT places on obtaining participation by local businesses. JBT directs its primary subcontractor candidates, through a series of letters, to solicit DBE businesses to work as lower tiered subcontractors on the projects.

These letters indicate the project DBE participation goal and state that it is JBT's desire that every reasonable effort be made to employ DBE owned business enterprises to participate in the scope of work for this project; and insure that all qualified applicants receive consideration for employment without regard to race color, religious creed, handicap, ancestry, national origin, age or sex. JBT will also provide project specification, plans and commercial terms to the primary subcontractors and explain or provide any other DBE related requirements, documents, aids, programs, bonding assistance, insurance assistance, and so forth related to the projects.

To facilitate this level of outreach, JBT provides its primary subcontractors with any information JBT has obtained in response to advertisements and from information learned at pre-bid meetings. Primary subcontractor candidates are also instructed to document all efforts to contact, inform and negotiate with DBE's as required in the tender documents.



Level 3 Outreach: Primary Subcontractor Outreach Efforts to Lower Tier Subcontractors

The primary subcontractors, used by JBT, will, in conjunction with JBT's efforts, make a good faith outreach effort to lower tiered subcontractors. The initial solicitation for expressions of interest is normally made through e-mails. This effort will be recorded on logs. This contact is deemed to be an effective way of generating interest in the project. A significant portion of the names supplied by trade organizations on their directories will be contacted during this outreach effort. Because JBT utilizes three to four primary subcontractors in this effort, it is not uncommon for a business to be contacted by more than one member of JBT's team. The primary subcontractors will then follow up in writing on all expressions of interest in an attempt to secure quotes from the DBE lower tier subcontractors.

JBT's approach to reaching out to DBE businesses that might want to participate on one of its projects has proven to be a successful approach.

Summary of the Good Faith Outreach Effort

JBT AeroTech, Jetway Good Faith Efforts:

As previously noted, the good faith, outreach program initiated by JBT, and its primary subcontractors followed the following format:

- Advertisements were placed;
- DBE directories obtained;
- All leads and directories were passed on to the primary subcontractors;
- Written instructions were sent to the primary subcontractors;
- JBT, through letter and telephone solicitations, contacted DBE transportation companies for interstate freight.
- The JBT primary subcontractors, through written solicitations, contacted DBE companies in those disciplines applicable to their scope of work.

Good Faith Effort AERO BridgeWorks

We used the FDOT DBE database to complete a search of eligible DBE firms who perform work in Walton County. Based on the scope and the specialty nature of our work, there were only a few categories of potential sub-contractors for us to call.

Electrical	PHONE	DBE	EMAIL	Notes	BIDDING
Ingram Signalization	850-433-8266	Yes	tony@ingramcorp.com	Called and sent e-mail - No response	Not at this time
Trucking/Hauling					
Big T Trucking & logistics	850-826-8038	Yes	germaine@bigttruckinglogistics.com	Voice mail was full so I couldn't leave a message. Sent E-mail as Left Voice mail.	No
W C Kirkland Trucking	850-316-7454	Yes	kirklandtrucking@icloud.com		
Metal Fabrication					
Robbins Metal Fabrication	850-387-9679	Yes	info@robbinsmetalfab.com	May be able to use for interior flashing	

Vigansky, Sonia

From: Vigansky, Sonia
Sent: Thursday, April 27, 2023 4:14 PM
To: Sean Quinton (sean.quinton@aerobridgeworks.net)
Cc: Jay Grantham; Helm, Tim
Subject: Request for Install - Destin-Fort Walton Beach Airport, FL (VSP)
Attachments: 4624-A Install AERO.xlsx

Sean,

I am working on the Destin-Fort Walton Beach Airport Bridge Replacement Project. You will be receiving a link to download bid documents to review project requirements, specifications, and drawings.

If you are interested in bidding on the installation of the equipment, please review the attached scope of work and return to me no later than **end of business day, Tuesday, May 2**. I apologize for the short lead time on this request for quote.

Brief Summary of Project:

- **Due date: May 3. I will need your install numbers no later than end of business day May 2.**
- Equipment: 3 PBB, Walks, PCA, GPU, PWC, Bag Valets, VDGS
- Electrical and Architectural Improvements
- Project Completion: Base Bid – 523 Calendar Days
- Davis Bacon/Certified Payroll Requirements
- **DBE Goal: 8.02%**
DBE's must be certified Florida Department of Transportation (FDOT) at the time of bid submittal. Good Faith Documentation will be required with bid submittal. A list of certified firms can be located at the following websites: <https://fdotxwp02.dot.state.fl.us/EqualOpportunityOfficeBusinessDirectory/Home.aspx>

Contact me if you have any questions.

Thank you.

Sonia Vigansky
JBT AeroTech
Bids and Proposals

1805 West 2550 South, Ogden UT, 84401
E: sonia.vigansky@jbtc.com | P: 801 629 3101



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Vigansky, Sonia

From: Vigansky, Sonia
Sent: Thursday, April 27, 2023 4:16 PM
To: Josh Rich
Cc: Helm, Tim
Subject: Request for Install - Destin-Fort Walton Beach Airport, FL (VSP)
Attachments: 4624-A Install BCC.xlsx

Josh,

I am working on the Destin-Fort Walton Beach Airport Bridge Replacement Project. You will be receiving a link to download bid documents to review project requirements, specifications, and drawings.

If you are interested in bidding on the installation of the equipment, please review the attached scope of work and return to me no later than **end of business day, Tuesday, May 2**. I apologize for the short lead time on this request for quote.

Brief Summary of Project:

- **Due date: May 3. I will need your install numbers no later than end of business day May 2.**
- Equipment: 3 PBB, Walks, PCA, GPU, PWC, Bag Valets, VDGS
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Contact me if you have any questions.

Thank you.

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Vigansky, Sonia

From: Vigansky, Sonia
Sent: Thursday, April 27, 2023 4:17 PM
To: James Breland (james@airportbridge.com)
Cc: Helm, Tim
Subject: Request for Install - Destin-Fort Walton Beach Airport, FL (VSP)
Attachments: 4624-A Install ABC.xlsx

James,

I am working on the Destin-Fort Walton Beach Airport Bridge Replacement Project. You will be receiving a link to download bid documents to review project requirements, specifications, and drawings.

If you are interested in bidding on the installation of the equipment, please review the attached scope of work and return to me no later than **end of business day, Tuesday, May 2**. I apologize for the short lead time on this request for quote.

Brief Summary of Project:

- **Due date: May 3.** I will need your install numbers no later than end of business day May 2.
- Equipment: 3 PBB, Walks, PCA, GPU, PWC, Bag Valets, VDGS
- Electrical and Architectural Improvements
- Project Completion: Base Bid – 523 Calendar Days
- Davis Bacon/Certified Payroll Requirements
- **DBE Goal: 8.02%**
DBE's must be certified Florida Department of Transportation (FDOT) at the time of bid submittal. Good Faith Documentation will be required with bid submittal. A list of certified firms can be located at the following websites: <https://fdotxwp02.dot.state.fl.us/EqualOpportunityOfficeBusinessDirectory/Home.aspx>

Contact me if you have any questions.

Thank you.

Sonia Vigansky
JBT AeroTech
Bids and Proposals

1805 West 2550 South, Ogden UT, 84401
E: sonia.vigansky@jbtc.com | P: 801 629 3101



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DATE: May 3, 2023
 QUOTE: 4624-A
 DUE DATE: May 2, 2023

" JBT AEROTECH, acting through its JBT AeroTech, Jetway Systems Business Unit"

PROPRIETARY AND CONFIDENTIAL

REQUEST FOR INSTALL QUOTE

DESTIN-FORT WALTON BEACH AIRPORT, EGLIN AIR FORCE BASE, FLORIDA

Jetway Systems®
 1805 West 2550 South
 Ogden, UT 84401

DESCRIPTION	QTY	TOTAL
-------------	-----	-------

The scope of work is intended for informational purposes only and shall not be considered a complete scope of work or outline of the subcontractor's duties and services in any way. Subcontractor is responsible to review the entire bid documents and drawings that were enclosed with this bid package to ensure they have covered all costs associated with the project. Subcontractor is responsible to address and clarify any conflicts, errors, ambiguities, or discrepancies between the scope of work and the bid documents prior to submittal of bid. By submission of a bid, it represents full compliance to perform all work as specified or indicated in the bidding documents.

Pricing is to include all labor, materials, permits, fees, necessary tools, equipment and transportation services to perform a complete installation.

PROJECT COMPLETION: 523 CALENDAR DAYS

MOBILIZATION:	1	\$	-
GATE B1			
• REMOVE/SCRAP EXISTING PBB AND ANCILLARY EQUIPMENT (Allow Airport to Salvage Parts)	1	\$	-
• ELECTRICAL AND ARCHITECTURAL IMPROVEMENTS - Electrical Modifications as noted on DWG PBB-6.2 - Provide and Install New Feeders from Electrical Room to Disconnect Switches at Terminal Face - Prep/Refinish Existing Door & Frame. Repaint - See Dwg A611 & A801 for Details	1	\$	-
• INSTALL J-11-DB WALKWAY WITH DOUBLE HAUNCH SUPPORT - Reinstall Existing Security Access Control Devices on New Walks -SEE DWGS	1	\$	-
• INSTALL A3-58/110 125R WITH CE FLOOR & REINSTALL EXISTING BAG SLIDE	1	\$	-
• ELECTRICAL FOR PBB/PCA/GPU/VDGS FROM BUILDING FACE TO PBB ROTUNDA PER LOCAL CODES - See New PBB One-Line Diagram - Dwg PBB-6.1	1	\$	-
• INSTALL JPT 90 KVA/28VDC Combo GPU	1	\$	-
• INSTALL SJ 90 PCA - REINSTALL EXISTING HOSE TROLLEY	1	\$	-
• INSTALL POTABLE WATER CABINET STAND MOUNTED NEAR ROTUNDA - REF DWG PBB-7.1 - Include testing water quality per local codes - chlorination/sanitizing of lines.	1	\$	-
• INSTALL BAG VALET ON FIXED WALKWAY - SEE DWG PBB-3.3	1	\$	-
• INSTALL VDGS ON POLE SUPPORT PER DWGS PBB-8.1 & 8.2 - Include conduit and cable along building face. Foundation & Pole by Others	1	\$	-
GATE B2			
• REMOVE/SCRAP EXISTING PBB AND ANCILLARY EQUIPMENT (Allow Airport to Salvage Parts)	1	\$	-
• ELECTRICAL AND ARCHITECTURAL IMPROVEMENTS - Electrical Modifications as noted on DWG PBB-6.2 - Provide and Install New Feeders from Electrical Room to Disconnect Switches at Terminal Face - Prep/Refinish Existing Door & Frame. Repaint - See Dwg A611 & A801 for Details	1	\$	-
• INSTALL J-11-DB WALKWAY WITH DOUBLE HAUNCH SUPPORT - Reinstall Existing Security Access Control Devices on New Walks -SEE DWGS	1	\$	-
• INSTALL A3-58/110 125R WITH CE FLOOR & REINSTALL NEW BAG SLIDE	1	\$	-
• ELECTRICAL FOR PBB/PCA/GPU/VDGS FROM BUILDING FACE TO PBB ROTUNDA PER LOCAL CODES - See New PBB One-Line Diagram - Dwg PBB-6.1	1	\$	-
• INSTALL JPT 90 KVA/28VDC Combo GPU	1	\$	-
• INSTALL SJ 90 PCA WITH NEW HOSE BASKET	1	\$	-
• INSTALL POTABLE WATER CABINET STAND MOUNTED NEAR ROTUNDA - REF DWG PBB-7.1 - Include testing water quality per local codes - chlorination/sanitizing of lines.	1	\$	-
• INSTALL BAG VALET ON FIXED WALKWAY - SEE DWG PBB-3.3	1	\$	-
• INSTALL VDGS ON POLE SUPPORT PER DWGS PBB-8.1 & 8.2 - Include conduit and cable along building face. Foundation & Pole by Others	1	\$	-



DATE: May 3, 2023
 QUOTE 4624-A
 DUE DATE May 2, 2023

" JBT AEROTECH, acting through its JBT AeroTech, Jetway Systems Business Unit"

PROPRIETARY AND CONFIDENTIAL

REQUEST FOR INSTALL QUOTE

GATE B3	• REMOVE/SCRAP EXISTING PBB AND ANCILLARY EQUIPMENT (Allow Airport to Salvage Parts)	1	\$	-
	• ELECTRICAL AND ARCHITECTURAL IMPROVEMENTS	1	\$	-
	- Electrical Modifications as noted on DWG PBB-6.2			
	- Provide and Install New Feeders from Electrical Room to Disconnect Switches at Terminal Face			
	- Prep/Refinish Existing Door & Frame. Repaint - See Dwg A611 & A801 for Details			
	• INSTALL J-11-DB WALKWAY WITH DOUBLE HAUNCH SUPPORT	1	\$	-
	- Reinstall Existing Security Access Control Devices on New Walks -SEE DWGS			
	• INSTALL A3-58/110 125R WITH CE FLOOR & REINSTALL NEW BAG SLIDE	1	\$	-
	• ELECTRICAL FOR PBB/PCA/GPU/VDGS FROM BUILDING FACE TO PBB ROTUNDA PER LOCAL CODES	1	\$	-
	- See New PBB One-Line Diagram - Dwg PBB-6.1			
	• INSTALL JPT 90 KVA/28VDC Combo GPU	1	\$	-
	• INSTALL SJ 90 PCA WITH NEW HOSE BASKET	1	\$	-
	• INSTALL POTABLE WATER CABINET STAND MOUNTED NEAR ROTUNDA - REF DWG PBB-7.1	1	\$	-
- Include testing water quality per local codes - chlorination/sanitizing of lines.				
• INSTALL BAG VALET ON FIXED WALKWAY - SEE DWG PBB-3.3	1	\$	-	
• INSTALL VDGS ON POLE SUPPORT PER DWGS PBB-8.1 & 8.2	1	\$	-	
- Include conduit and cable along building face. Foundation & Pole by Others				
GATES B1, B2, B3, B5, B6	• REPLACE EXISTING EXTERIOR GATE ID ELECTRIFIED SIGN WITH NEW	8	\$	-
A1, A2, A3,	- Conduit and Mounting to Remain. Ref Dwg A622 for Sign Detail.			
	- JBT will provide new sign			
TOTAL BASE BID:			\$	-

PLEASE SEE SPECIAL INSTRUCTIONS FOR ADDITIONAL PROJECT DETAILS

LIST EACH DBE FIRM DOLLAR AMOUNT - Included in bid above	
1	\$ -
2	\$ -
3	\$ -
4	\$ -
BASE BID TOTAL DBE \$ AMOUNT	
	\$ -

As a bidder for the enclosed work and as part of the items that will be included in any contract issued by JBT AeroTech, Jetway to you as the successful bidder, the terms of your contract between JBT and the Buyer shall be incorporated by reference and made a part of your contract. You will be required to adhere to the terms and conditions of the JBT AeroTech, Jetway Subcontract. These terms shall only apply for that portion of the work that will be included in your contract. Your signature to this document will represent your acceptance of these conditions for having your bid considered for the work.

OFFERED BY:	COMPANY
Name _____	_____
Title _____	Date _____



Okaloosa County Board of County Commissioners

PROPOSAL BOND

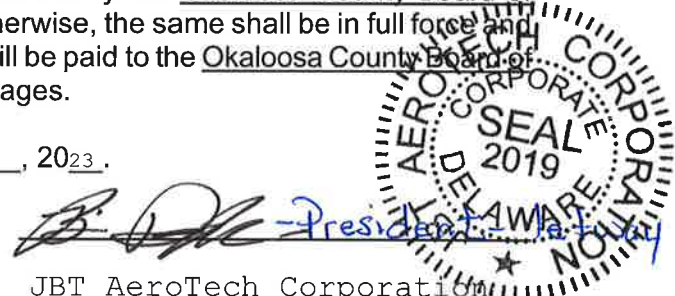
(NOT TO BE FILLED OUT IF A CERTIFIED OR CASHIER'S CHECK IS SUBMITTED)

KNOW ALL MEN BY THESE PRESENTS: That we, the undersigned bidder JBT AeroTech Corporation, as Principal, and Western Surety Company, as a Corporation Surety authorized under the laws of the State of Florida, and authorized to write this type of bond through a resident agent of the corporation located in the State of Florida, as, surety, are held and firmly bound unto the Okaloosa County Board of County Commissioners in the sum of Five percent of the total amount bid Dollars (\$ 5%) for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves and our heirs, executors, administrators, successors and assigns.

The condition of the above obligation is such that if the attached proposal of JBT AeroTech Corporation for the improvement of airport facilities stipulated in said proposal in accordance with the Plans and Specifications provided therefore, is accepted and the Contract awarded to the above named Bidder, and the said Bidder shall within ten (10) calendar days after notice of said award enter into a Contract in writing and furnish the required Payment and Performance Bonds with surety, or sureties, to be approved by the Okaloosa County Board of County Commissioners this obligation shall be void. Otherwise, the same shall be in full force and virtue of law, and the full amount of this Proposal Bond will be paid to the Okaloosa County Board of County Commissioners as stipulated for liquidated damages.

Signed this 18th day of April, 2023.

(PRINCIPAL MUST INDICATE WHETHER CORPORATION, PARTNERSHIP, COMPANY OR INDIVIDUAL)



JBT AeroTech Corporation
Principal (Seal)

THIS PERSON SIGNING SHALL IN HIS OWN HANDWRITING SIGN THE PRINCIPAL'S NAME, AND HIS TITLE. BY WHERE THE PERSON SIGNING FOR A CORPORATION IS OTHER THAN THE PRESIDENT OR VICE PRESIDENT, HE MUST, BY AFFIDAVIT AS CONTAINED HEREIN, SHOW HIS AUTHORITY TO BIND THE CORPORATION.

By: Brian DeRoche
President-Jetway Systems
(Name and Title)

Western Surety Company
Surety (Seal)

By: Ana W. Oliveras
Ana W. Oliveras, Attorney-in-Fact
Florida License No. E077488
(Name and Title)

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint Ana W. Oliveras

, Individually

of Palm Beach, Florida, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

Surety Bond Number: 38203-CNA-23-016

Principal: JBT AeroTech Corporation

Obligee: Okaloosa County Board of County Commissioners

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 2nd day of February, 2021.

WESTERN SURETY COMPANY



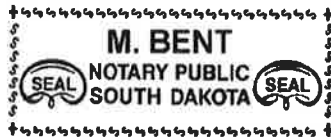
Paul T. Bruflat
Paul T. Bruflat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 2nd day of February, 2021, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

March 2, 2026



M. Bent
M. Bent, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 18 day of April, 2023.



WESTERN SURETY COMPANY

L. Nelson
L. Nelson, Assistant Secretary

Authorizing By-Law

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.

**BUY AMERICAN PREFERENCE STATEMENT
BUY AMERICAN PREFERENCE**

The contractor agrees to comply with 49 USC § 50101, which provides that Federal funds may not be obligated unless all steel and manufactured goods used in AIP funded projects are produced in the United States, unless the FAA has issued a waiver for the product; the product is listed as an Excepted Article, Material Or Supply in Federal Acquisition Regulation subpart 25.108; or is included in the FAA Nationwide Buy American Waivers Issued list.

A bidder or offeror must complete and submit the Buy America certification included herein with their bid or offer. The Owner will reject as nonresponsive any bid or offer that does not include a completed Certificate of Buy American Compliance.

CERTIFICATE OF BUY AMERICAN COMPLIANCE FOR TOTAL FACILITY

As a matter of bid responsiveness, the bidder or offeror must complete, sign, date, and submit this certification statement with their proposal. The bidder or offeror must indicate how they intend to comply with 49 USC § 50101 by selecting one of the following certification statements. These statements are mutually exclusive. Bidder must select one or the other (i.e. not both) by inserting a checkmark (✓) or the letter "X".

- Bidder or offeror hereby certifies that it will comply with 49 USC. 50101 by:
- a) Only installing steel and manufactured products produced in the United States; or
 - b) Installing manufactured products for which the FAA has issued a waiver as indicated by inclusion on the current FAA Nationwide Buy American Waivers Issued listing; or
 - c) Installing products listed as an Excepted Article, Material or Supply in Federal Acquisition Regulation Subpart 25.108.

By selecting this certification statement, the bidder or offeror agrees:

1. To provide to the Owner evidence that documents the source and origin of the steel and manufactured product.
 2. To faithfully comply with providing US domestic products.
 3. To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.
- The bidder or offeror hereby certifies it cannot comply with the 100% Buy American Preferences of 49 USC § 50101(a) but may qualify for either a Type 3 or Type 4 waiver under 49 USC § 50101(b). By selecting this certification statement, the apparent bidder or offeror with the apparent low bid agrees:
1. To the submit to the Owner within 15 calendar days of the bid opening, a formal waiver request and required documentation that support the type of waiver being requested.
 2. That failure to submit the required documentation within the specified timeframe is cause for a non-responsive determination that may result in rejection of the proposal.
 3. To faithfully comply with providing US domestic products at or above the approved US domestic content percentage as approved by the FAA.
 4. To furnish US domestic product for any waiver request that the FAA rejects.
 5. To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.

Required Documentation

Type 3 Waiver - The cost of components and subcomponents produced in the United States is more than 60% of the cost of all components and subcomponents of the "facility". The required documentation for a type 3 waiver is:

- a) Listing of all manufactured products that are not comprised of 100% US domestic content (Excludes products listed on the FAA Nationwide Buy American Waivers Issued listing and products excluded by Federal Acquisition Regulation Subpart 25.108; products of unknown origin must be considered as non-domestic products in their entirety)
- b) Cost of non-domestic components and subcomponents, excluding labor costs associated with final assembly and installation at project location.
- c) Percentage of non-domestic component and subcomponent cost as compared to total "facility" component and subcomponent costs, excluding labor costs associated with final assembly and installation at project location.

Type 4 Waiver – Total cost of project using US domestic source product exceeds the total project cost using non-domestic product by 25%. The required documentation for a type 4 waiver is:

- a) Detailed cost information for total project using US domestic product
- b) Detailed cost information for total project using non-domestic product

False Statements: Per 49 USC § 47126, this certification concerns a matter within the jurisdiction of the Federal Aviation Administration and the making of a false, fictitious or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code.

May 3, 2023
Date

JBT AeroTech Corporation
Company Name


Signature

President- Jetway Systems
Title

CERTIFICATE OF BUY AMERICAN COMPLIANCE FOR MANUFACTURED PRODUCTS

As a matter of bid responsiveness, the bidder or offeror must complete, sign, date, and submit this certification statement with their proposal. The bidder or offeror must indicate how they intend to comply with 49 USC § 50101 by selecting one on the following certification statements. These statements are mutually exclusive. Bidder must select one or the other (not both) by inserting a checkmark (✓) or the letter "X".

- Bidder or offeror hereby certifies that it will comply with 49 USC § 50101 by:
- a) Only installing steel and manufactured products produced in the United States, or;
 - b) Installing manufactured products for which the FAA has issued a waiver as indicated by inclusion on the current FAA Nationwide Buy American Waivers Issued listing, or;
 - c) Installing products listed as an Excepted Article, Material or Supply in Federal Acquisition Regulation Subpart 25.108.

By selecting this certification statement, the bidder or offeror agrees:

1. To provide to the Owner evidence that documents the source and origin of the steel and manufactured product.
 2. To faithfully comply with providing US domestic product
 3. To furnish US domestic product for any waiver request that the FAA rejects
 4. To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.
- The bidder or offeror hereby certifies it cannot comply with the 100% Buy American Preferences of 49 USC § 50101(a) but may qualify for either a Type 3 or Type 4 waiver under 49 USC § 50101(b). By selecting this certification statement, the apparent bidder or offeror with the apparent low bid agrees:
1. To the submit to the Owner within 15 calendar days of the bid opening, a formal waiver request and required documentation that support the type of waiver being requested.
 2. That failure to submit the required documentation within the specified timeframe is cause for a non-responsive determination may result in rejection of the proposal.
 3. To faithfully comply with providing US domestic products at or above the approved US domestic content percentage as approved by the FAA.
 4. To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.

REQUIRED DOCUMENTATION

Type 3 Waiver - The cost of the item components and subcomponents produced in the United States is more that 60% of the cost of all components and subcomponents of the "item". The required documentation for a type 3 waiver is:

- a) Listing of all product components and subcomponents that are not comprised of 100% US domestic content (Excludes products listed on the FAA Nationwide Buy American Waivers Issued listing and products excluded by Federal Acquisition Regulation Subpart 25.108; products of unknown origin must be considered as non-domestic products in their entirety).


- b) Cost of non-domestic components and subcomponents, excluding labor costs associated with final assembly at place of manufacture.
- c) Percentage of non-domestic component and subcomponent cost as compared to total "item" component and subcomponent costs, excluding labor costs associated with final assembly at place of manufacture.

Type 4 Waiver – Total cost of project using US domestic source product exceeds the total project cost using non-domestic product by 25%. The required documentation for a type 4 of waiver is:

- a) Detailed cost information for total project using US domestic product
- b) Detailed cost information for total project using non-domestic product

False Statements: Per 49 USC § 47126, this certification concerns a matter within the jurisdiction of the Federal Aviation Administration and the making of a false, fictitious or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code.

May 3, 2023
Date
JBT AeroTech Corporation
Company Name


Signature
President- Jetway Systems
Title

CERTIFICATION OF NON-SEGREGATED FACILITIES FORM

The Contractor certifies that no segregated facilities are maintained and will not be maintained during the execution of this contract at any of its establishments.

The Contractor further certifies that none of its employees are permitted to perform their services at any location under the Contractor's control during the life of this contract where segregated facilities are maintained.

The Contractor certifies further that it will not maintain or provide for its employees any segregated facilities at any of its establishments, and that he will not permit his employees to perform their services at any location, under his control, where segregated facilities are maintained.

As used in this certification, the term "segregated facilities" means any waiting rooms, work area, rest rooms and wash rooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, creed, color or national origin, because of habit, local custom, or otherwise.

The Contractor agrees that (except where it has obtained identical certification from proposed subcontractors for specific time periods) it will obtain identical certifications from proposed subcontractors prior to the award of subcontract exceeding \$10,000 and that it will retain such certifications in its files.

JBT AeroTech Corporation

Contractor



Signature of Authorized Representative

May 3, 2023

Date

Brian DeRoche, President- Jetway Systems

Printed or Typed Name and Title of Authorized Representative

END OF SECTION

FLORIDA STATUTES ON PUBLIC ENTITY CRIMES AFFIDAVIT

Project Name: VPS Replacement of Passenger Boarding Bridges B1-B3

Bid No.: 2022.050.03

The Affiant identified below attests to the following:

1. I understand that a “public entity crime” as defined in Section 287.133(1)(g), Florida Statutes, means a violation of any State or Federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
2. I understand that “convicted” or “conviction” as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crimes, with or without an adjudication of guilt, in any Federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendere.
3. I understand that an “affiliate” as defined in Section 287.133(1)(a), Florida Statutes, means: A predecessor or successor of a person convicted of a public entity crime: or an entity under the control of any natural person who is active in the management of the entity and how has been convicted of a public entity crime. The term “affiliate” includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one (1) person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm’s length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding thirty-six (36) months shall be considered an affiliate.
4. I understand that a “person” as defined in Section 287.133(1)(e), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term “person” includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
5. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Note: indicate which of the below statements apply)

X Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in

management of the entity, nor the affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members or agent who are active in management of the entity, or an affiliate of the entity, has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members or agents who are active in management of the entity, or an affiliate of the entity, has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before an Administrative Law Jury of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Administrative Law Jury determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. (You must attach a copy of the final order.)

I understand that the submission of this form to the Owner and is for the Owner only and, that this form is valid through December 31, of the calendar year in which it is filed. I also understand that i am required to inform the Owner prior to entering in to a contract in excess of the threshold amount provided in section 287.017, Florida Statues, for category two of any change in the information contained in this form.

JBT AeroTech Corporation 83-3763708
Bidder FEIN No.
[Signature] May 2, 2023
Signature of Authorized Representative (Affiant) Date

Brian DeRoche, President- Jetway Systems
Printed or Typed Name and Title of Authorized Representative (Affiant)

COUNTY OF Weber
STATE OF ~~FLORIDA~~ UTAH

On this 2nd day of May, 2023, before me, the undersigned Notary Public of the State of Florida ^{my}Utah, personally appeared Brian DeRoche whose name(s) is/are subscribed to the within instrument, and he/she/they acknowledge that he/she/they executed it. WITNESS my hand and official seal. He/She is personally known to me or has produced Personally Known, as identification.

[Signature]
(Notary Public in and for the County and State Aforementioned)

SEAL My commission expires: May 03, 2027

END OF SECTION



**CERTIFICATION OF OFFERER/BIDDER REGARDING
TAX DELINQUENCY AND FELONY CONVICTIONS**

The applicant must complete the following two certification statements. The applicant must indicate its current status as it relates to tax delinquency and felony conviction by inserting a checkmark () in the space following the applicable response. The applicant agrees that, if awarded a contract resulting from this solicitation, it will incorporate this provision for certification in all lower tier subcontracts.

Certifications:

1. The applicant represents that it is () is not () a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability.
2. The applicant represents that it is () is not () is not a corporation that was convicted of a criminal violation under any Federal law within the preceding 24 months.

The undersigned swear or affirm that the foregoing statements are correct and include all material information necessary to identify and explain the terms and operation of our joint venture and the intended participation by each joint venture in the undertaking. Further, the undersigned covenant and agree to provide to the Owner current, complete and accurate information regarding actual joint venture work and the payment therefore and any proposed changes in any of the joint venture arrangements and to permit the audit and examination of the books, records and files of the joint venture, or those of each joint venture relevant to the joint venture, by authorized representatives of the Owner or the Federal funding agency. Any material misrepresentation will be grounds for terminating any contract which may be awarded and for initiating action under Federal or State laws concerning false statements.

JBT AeroTech Corporation

Name of Firm



Signature

Brian DeRoche

Name

President- Jetway Systems


Title

Date May 3, 2023

State of Utah

County of Weber

On this 3rd day of May, 2023, before me appeared (name) Brian DeRoche, to me personally known, who, being duly sworn, did execute the foregoing affidavit, and did state that he or she was properly authorized by (name of firm) JBT AeroTech Corporation to execute the affidavit and did so as his or her free act and deed.

Notary Public 

Commission Expires May 3, 2023

(Seal)





John Bean Technologies Corporation, Jetway Systems®

1805 West 2550 South

Ogden UT 84401-3396 USA

Phone: 801-627-6600

EIN: 91-1650317

May 03, 2023

Attention: Board of County Commissioners, Okaloosa County Purchasing, and VPS Airport Management

Subject: "VPS Replacement of PBBs, B1-B3" - Florida Trench Safety Act Compliance Statement

Dear Purchasing Representative,

JBT AeroTech, Jetway Systems® hereby certifies that should JBT AeroTech be awarded this contract for VPS Replacement of PBBs, B1-B3, and should we be required to perform any trench work within this contract, we will adhere to and comply with the Florida Statute on trench safety, specifically Chapter 90-96 of the Trench Safety Act.

With no detailed specifications, drawings, and subsurface conditions to work from, the extent of any trenchwork that may or may not be required is at best, undetermined. Should trench work be required, it will be considered minor cutting of pavement, with a shallow depth, preventing the ability of human submersion within. If details later emerge that would require a greater depth and human submersion, our bid pricing will need to be adjusted for the added cost of safety equipment to continue our compliance with the Trench Safety Act.

Sincerely,

Brian DeRoche

Signed and sworn before me this day May 3, 2023

Notary Public





Company Information



Ron DeSantis, Governor

Melanie S. Griffin, Secretary



STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

THOMPSON, JOHN PAUL

JBT AEROTECH CORPORATION
1805 W 2550 S
OGDEN UT 84401

LICENSE NUMBER: CGC1528566

EXPIRATION DATE: AUGUST 31, 2024

Always verify licenses online at [MyFloridaLicense.com](https://www.MyFloridaLicense.com)



Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.

State of Florida

Department of State

I certify from the records of this office that JBT AEROTECH CORPORATION is a Delaware corporation authorized to transact business in the State of Florida, qualified on June 13, 2019.


The document number of this corporation is F19000002754.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on March 6, 2023, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Twenty-sixth day of April,
2023*




Secretary of State

Tracking Number: 6765738963CU

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

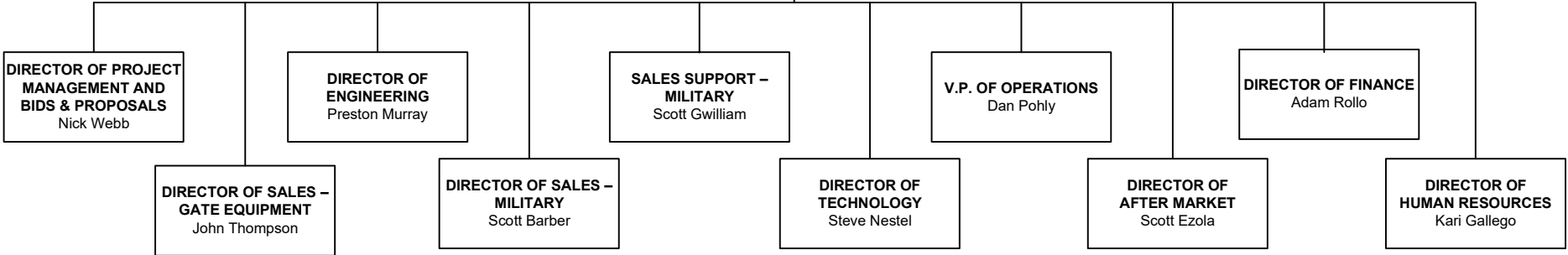
<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>



JETWAY – KEY PERSONNEL

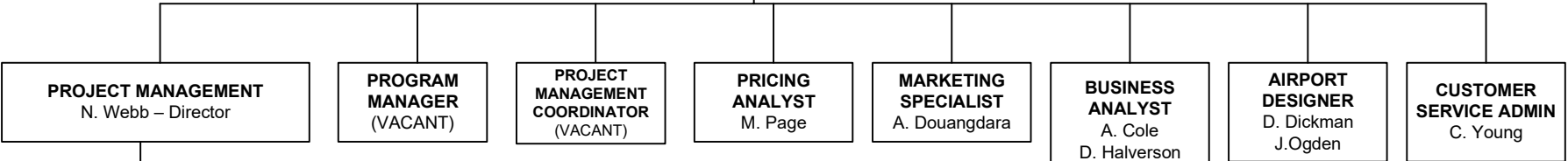
Name	Title	Exp./ Years JBT	Phone	E MAIL
Brian DeRoche	President	32 years' Experience 17 years at JBT	801-629-3491	brian.deroche@jbtc.com
Dan Pohly	VP of Operations	32 years' Experience 20 years at JBT	801-629-3426	dan.pohly@jbtc.com
John Thompson	Managing Director – Gate Equipment	19 years' Experience 10 years at JBT	801-940-1809	john.thompson@jbtc.com
Garrett Macfarlane	Regional Sales Director	35 years' Experience 32 years at JBT	801-940-1801	garrett.macfarlane@jbtc.com
Paul Butler	Regional Sales Manager	30 years' Experience 21 years at JBT	+44 208 587 0666	paul.butler@jbtc.com
Tim Helm	Regional Sales Manager	30 years' Experience 1 year at JBT	817-965-9586	tim.helm@jbtc.com
Scott Hunter	Director Project Management	32 years' Experience 3 years at JBT	801-629-3407	scott.hunter@jbtc.com
Brittney Kinghorn	Quality Manager	23 years' Experience 3 years at JBT	801-629-3380	brittney.kinghorn@jbtc.com
Bryan Spradling	Field Service and Warranty Manager	20 years' Experience 20 years at JBT	801-629-3232	bryan.spradling@jbtc.com
Troy Davis	HSE Manager	16 years' Experience 1 year at JBT	801-629-3272	troy.davis@jbtc.com

PRESIDENT & GENERAL MGR
- JETWAY SYSTEMS
Brian DeRoche



**DIRECTOR OF PROJECT MANAGEMENT
AND BIDS & PROPOSALS**
Nick Webb

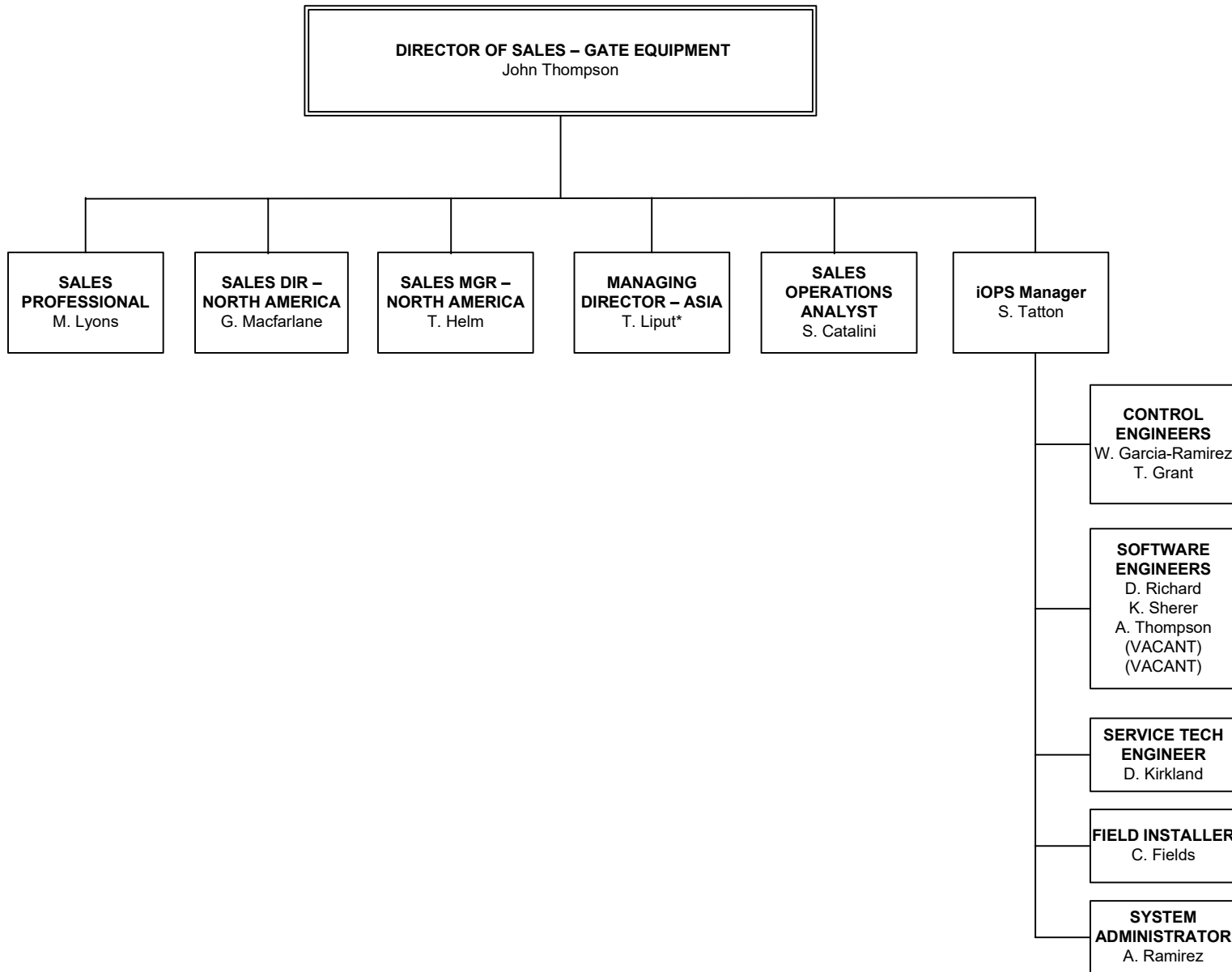
**ADMINISTRATIVE
ASSISTANT**
J. Cox



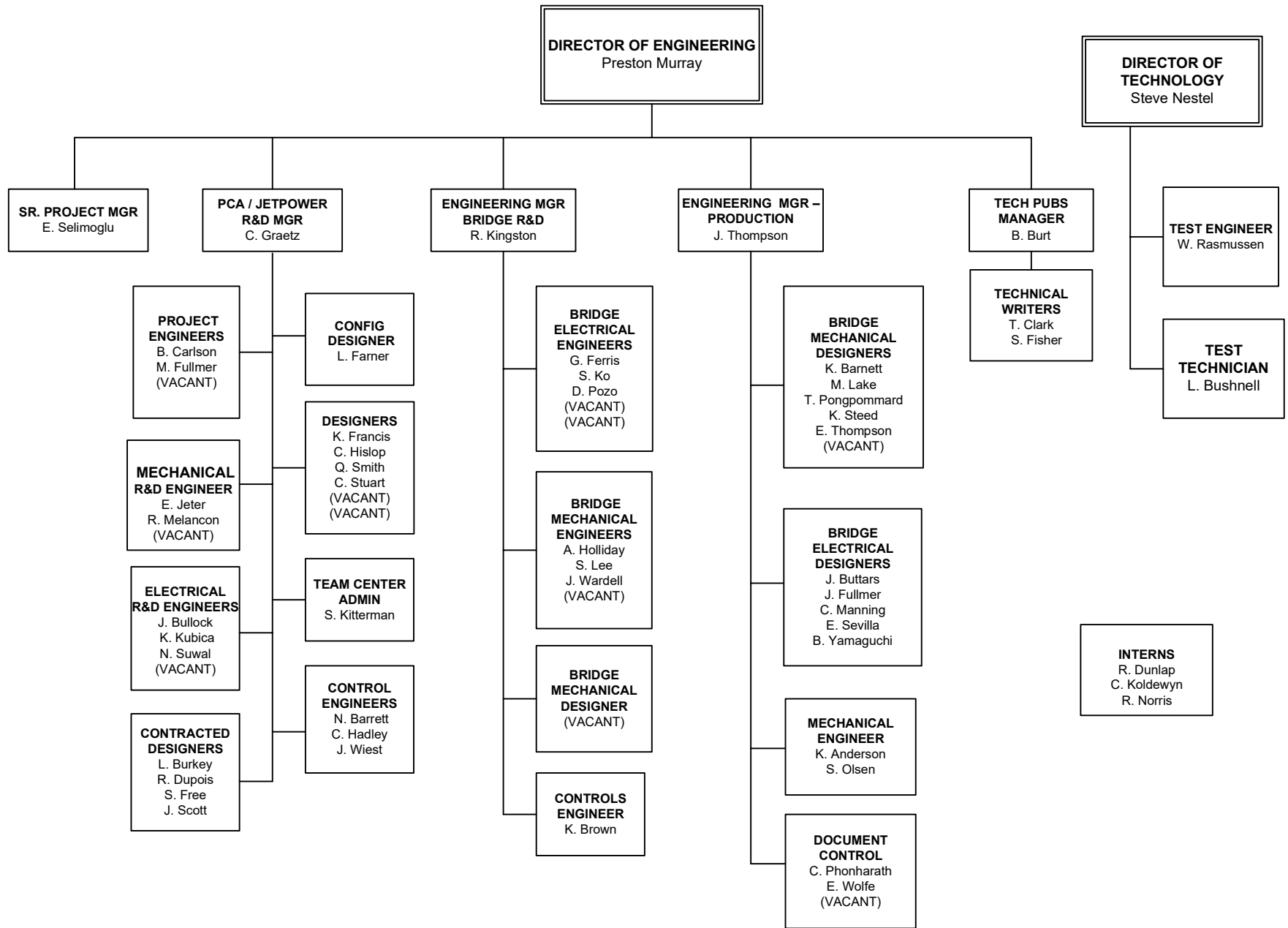
PROJECT MANAGERS
D. Grant
R. Griffis
S. Hunter
T. Krishna
D. Larsen
J. Pulido
S. Whitworth
D. Zaugg
(VACANT)

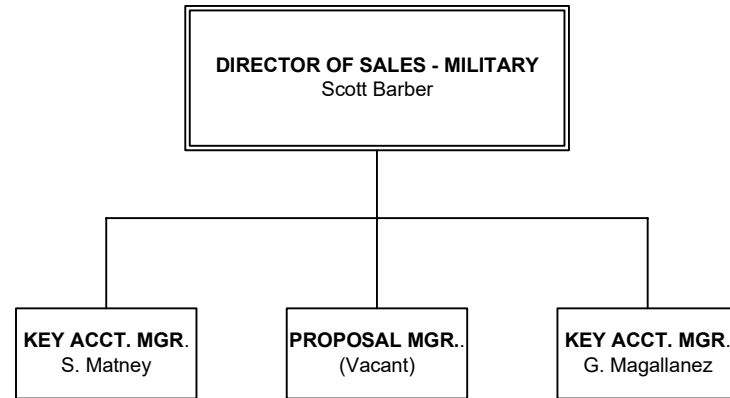
**TECH SUPPORT
SPECIALIST**
J. Payne

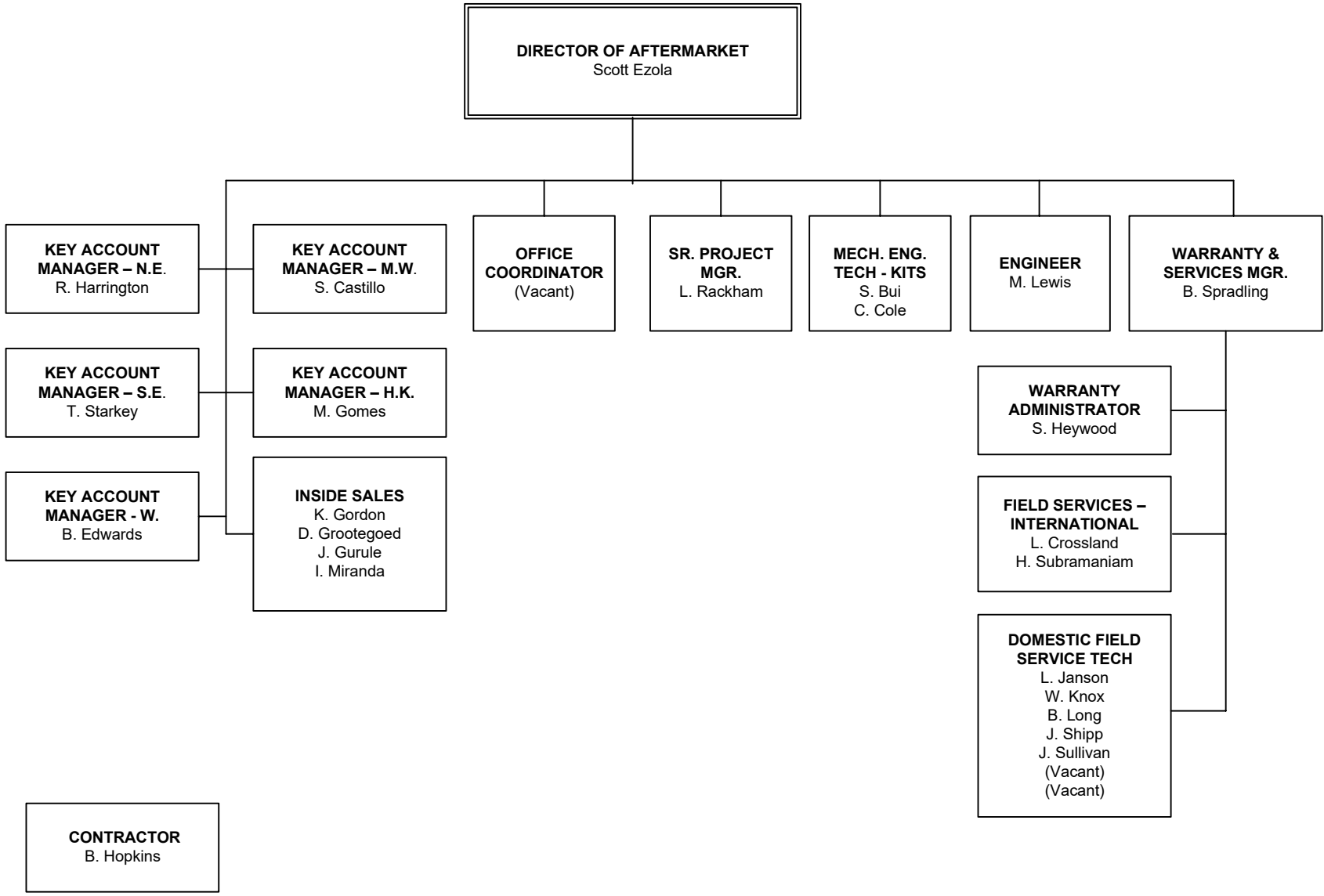
**SLC QUALITY
ASSURANCE**
A. PRATT

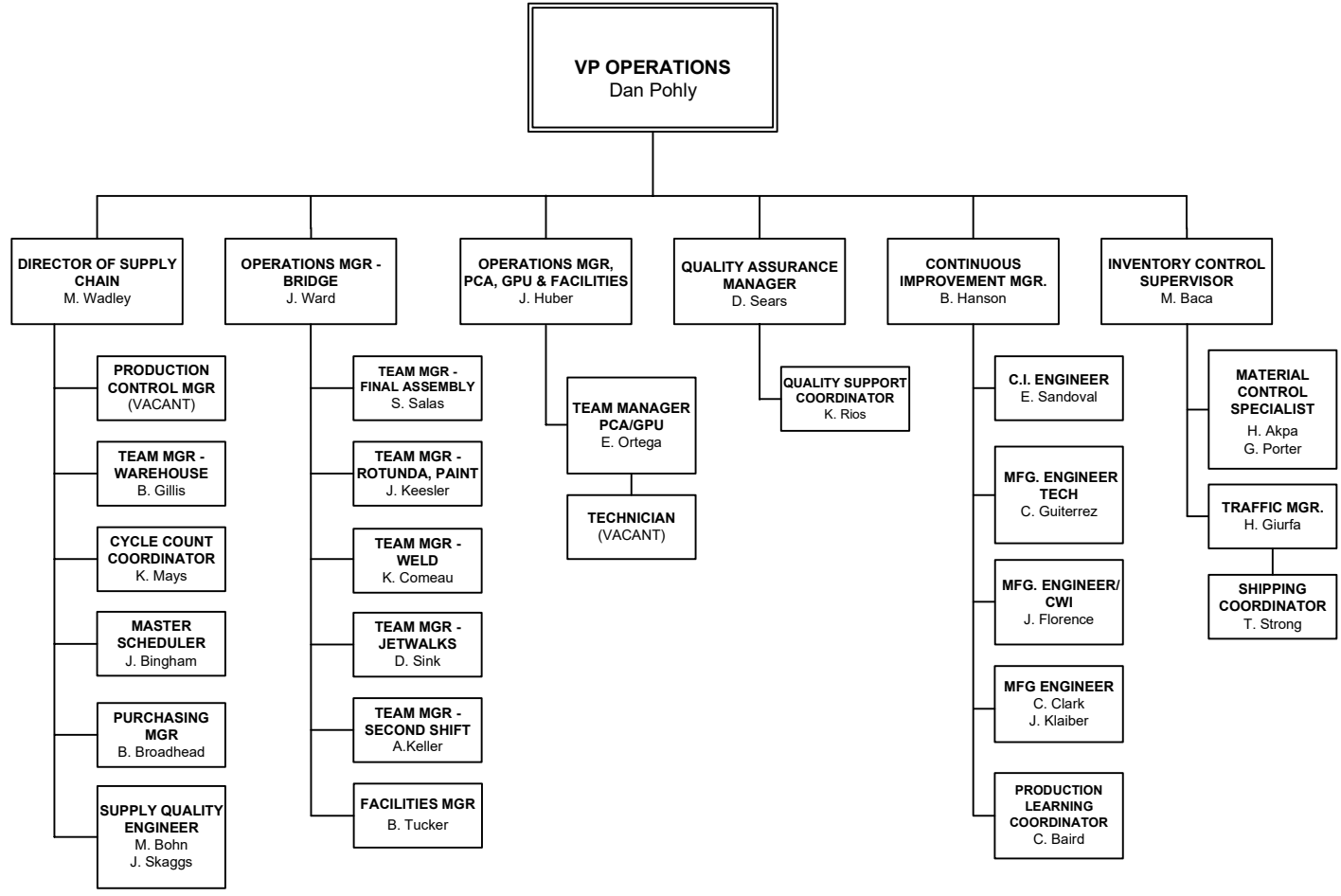


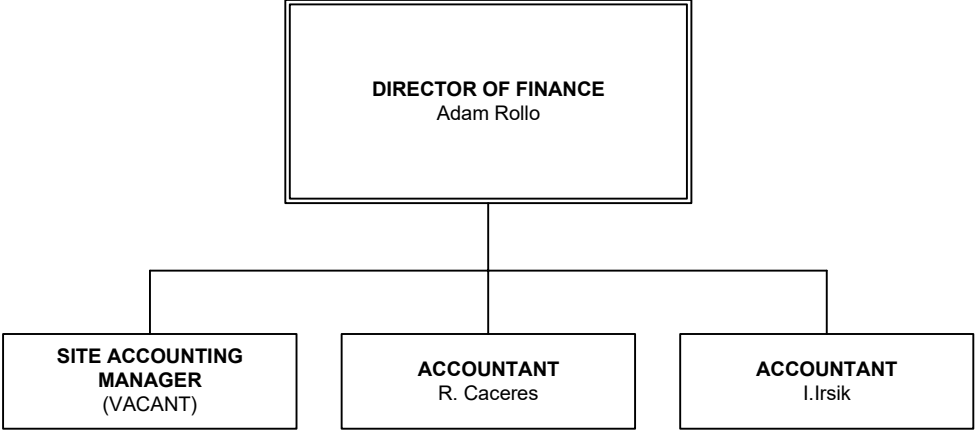
*Shared Resource with GSE

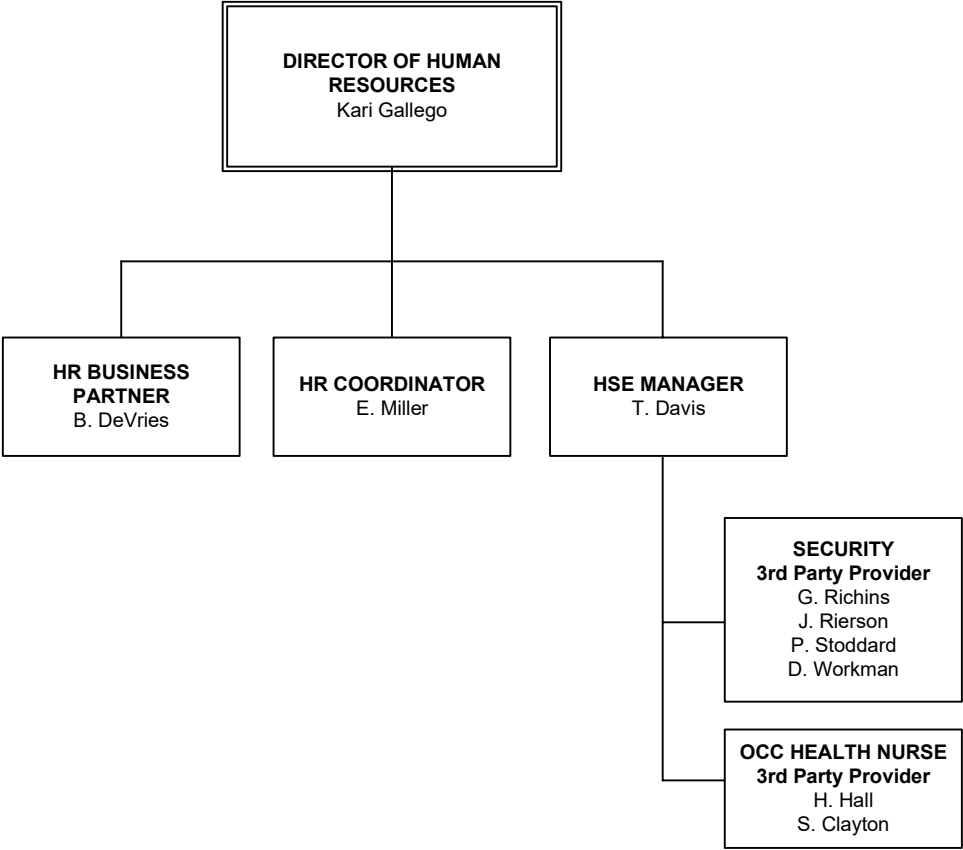


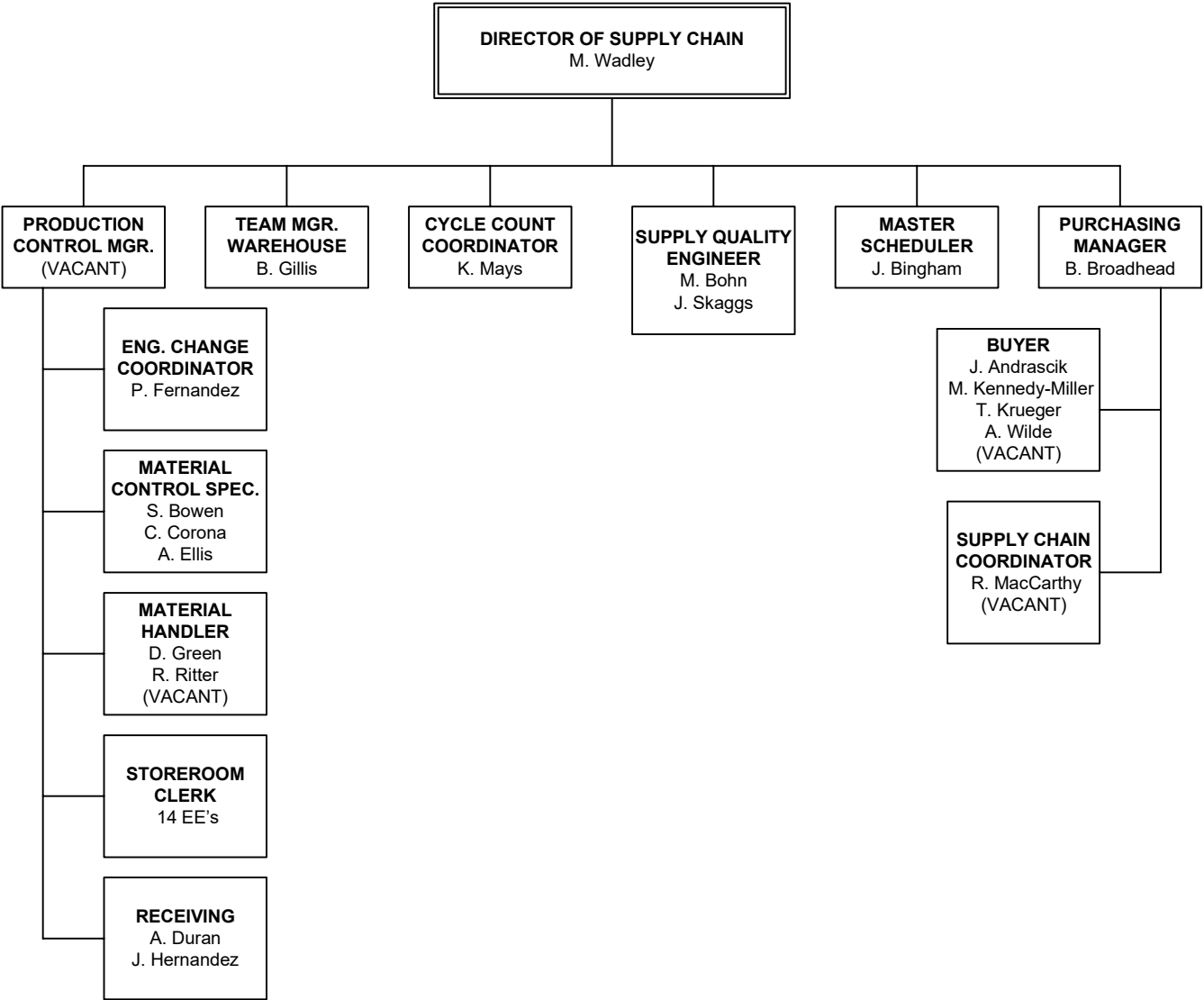














Equipment Information

Jetway[®] Corrugated Passenger Boarding Bridges





Total Quality. Assured.

AUTHORIZATION TO MARK

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report(s). This authorization also applies to the Multiple Listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The Certification Mark(s) may be applied only at the location of the Party Authorized to Apply Mark.

Applicant: JBT AeroTech Corporation
 1805 West 2250 South
 Ogden, UT 84401
 United States

Contact: Preston Murray

Phone: (801) 629-3311

Email: preston.murray@jbt.com

Party Authorized to Apply Mark: See following page(s)

Evaluation Center: Intertek (Elmendorf)

Client Number: 354087

Authorized By: 
Jean-Philippe Kayl, Director of Certification

Intertek Testing Services NA, Inc.
 545 E. Algonquin Road, Ste H., Arlington Heights, IL 60005 USA
 Phone: 847-439-5667 Fax: 847-439-7320



Intertek

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Testing Standard(s):	NFPA 415 (2016)
Product:	JBT Jetway® Corrugated and Truss Passenger Boarding Bridges and Jetwalk® Corrugated and Truss Passenger Boarding Walkways

ATM for Report: G102506456, G103154741, G103326943, G103396141

ATM Issue Date: 4/30/2018



APRON DRIVE 2&3 TUNNEL UNIT
PROGRAMMABLE LOGIC CONTROL (PLC)
BECKHOFF-HMI FACEPLATE DUAL AXIS JOYSTICK

TYPICAL RECOMMENDED SPARE PARTS LIST				
PART NUMBER	DESCRIPTION	QTY	UNIT PRICE	EXT. PRICE
3623768	BLOCK CNTOR 1N/O 10AMP	1	\$29.00	\$29.00
3643395	RLY SSR 24VDC 600V 20A	1	\$103.00	\$103.00
2964737.01	MDL ACF DIGITAL PLC W/3' CA	1	\$2,548.00	\$2,548.00
3646003	BCN STROBE 120V AMBER	1	\$247.00	\$247.00
3724701	JOYSTICK DUAL AXIS PROP 4-20MA TRG	1	\$989.00	\$989.00
3659844	BUZZER 2900HZ/DUAL 6-28VDC/AC	1	\$19.00	\$19.00
3701052	MDL IN DIGITAL 8-CHAN 24VDC	1	\$129.00	\$129.00
3701053	MDL OUT DIGITAL 8-CHAN 24VDC	1	\$140.00	\$140.00
3701054	MDL PWR SPLY 0-230V AC/DC	1	\$34.00	\$34.00
3701055	MDL OUT 230VAC 1AMP	1	\$97.00	\$97.00
3736681	SNSR POSN ROTG 4-20 MA 16 TURN IP67	1	\$989.00	\$989.00
3706527	MDL OUT RLY 2-CHAN 0.5A 120VAC	1	\$96.00	\$96.00
3706605	SW PROX SNSR SPCR PE WITH BRKT	1	\$280.00	\$280.00
3718287	PWR SPLY 115-230VAC/24VDC 10A	1	\$355.00	\$355.00
2964160	PRGMD INV AC 10HP HORIZ HITACHI	1	\$2,193.00	\$2,193.00
3726240	CNTOR XT 3P 40A IND/60A RES	1	\$333.00	\$333.00
3726242	CNTOR RVSG XT 3P 32A FRAME C	1	\$677.00	\$677.00
3726244	CNTOR AUX 4NO 16AMP XT (3726240)	1	\$53.00	\$53.00
3742797	MONITOR LCD 5.7" WITH MOUNTING BRACKET	1	\$806.00	\$806.00
4080830	LT LAMP BULB MINTR .025A24	1	\$5.33	\$5.33
3742733	SW LIMIT CW/CCW SQD	1	\$185.00	\$185.00
3742745	ARM ACTR LVR LIMIT SW SQD	1	\$30.00	\$30.00
3737955	CONN CA .310-.560X1/2X90DEG PLST	1	\$38.00	\$38.00
3742734	SW LIMIT DPDT SQD	1	\$196.00	\$196.00
3742745	ARM ACTR LVR LIMIT SW SQD	1	\$30.00	\$30.00
3742735	SW LIMIT SPDT SQD	1	\$194.00	\$194.00
3742736	SW LIMIT 2 STEP SQD	1	\$226.00	\$226.00
3742737	SW LIMIT PLUNGER 90DEG SPDT SQD	1	\$346.00	\$346.00
3742741	SW LIMIT CW/CCW W/4' CA SQD	1	\$282.00	\$282.00
3742746	ARM ACTR HUB SQD	1	\$29.00	\$29.00
4140220	SW LIMIT RLR PRECISION 15AMP	1	\$106.00	\$106.00
4140412	OPER PB TWO BTN 120V	1	\$151.00	\$151.00
4140593	CAPA 30-36 MFD 330VAC	1	\$38.00	\$38.00
4570480	MOV AC 480V	1	\$4.30	\$4.30
4960699	ACTR LINEAR 1'0 STRK 115VAC	1	\$1,397.00	\$1,397.00
			TOTAL	\$13,374.63

NOTE: PARTS AND PART NUMBERS ARE SUBJECT TO CHANGE WITHOUT NOTICE DUE TO
NEW PRODUCT DESIGNS AND PART VENDORS ADJUSTING THEIR PRODUCT LINE.
PRICING FOR SPARE PARTS IS **NOT** INCLUDED IN BASE BID PRICE

Listing Section(s): PASSENGER BOARDING BRIDGES AND WALKWAYS

CSI Code(s): 34 77 13 Passenger Boarding Bridges

Description:

Product: Jetway® Corrugated and Truss Passenger Boarding Bridges;
Jetwalk® Corrugated and Truss Passenger Boarding Walkways

Description: Corrugated and truss (steel-clad or glass) apron-style passenger boarding bridges, and corrugated and truss (steel-clad or glass) fixed passenger boarding walkways for loading and unloading passengers to and from aircraft

Models: Passenger Boarding Bridges: Models A2, AT2, A3, and AT3;
Passenger Boarding Walkways: Model J and JT;
Cab Section only: for Models A2, AT2, A3, and AT3

Ratings: Meets applicable fire performance requirements of NFPA 415-2016 Edition, Chapter 6

Party(s) Authorized by Manufacturer To Apply Mark:

JBT AeroTech Corporation
1805 West 2250 South
Ogden, UT 84401
United States
Contact: Preston Murray
Phone: (801) 629-3311
Email: preston.murray@jbtc.com

JBT AeroTech Corporation (3100 S Pennsylvania
Ave, Ogden, UT)
3100 S Pennsylvania Ave
Ogden, UT 84401
United States
Contact: Preston Murray
Phone: (801) 629-3311
Email: preston.murray@jbtc.com

Party(s) Authorized by Other Parties To Apply Mark:

None

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

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Applicant: JBT AeroTech Corporation
Address: 1805 W. 2550 S.
Ogden, UT 84401
Country: USA
Contact: Preston Murray
Phone: (801) 629-3311
FAX: (801) 629-3288
Email: Preston.murray@jbtc.com

Manufacturer: JBT AeroTech Corporation
Address: 3100 S. Pennsylvania Ave.
Ogden, UT 84401
Country: USA
Contact: Preston Murray
Phone: (801) 629-3311
FAX: (801) 629-3288
Email: Preston.murray@jbtc.com

Party Authorized To Apply Mark: Same as Manufacturer
Report Issuing Office: Lake Forest, CA

Control Number: 70332

Authorized by: Shuvia Medina
for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Door, Drapery, Gate, Louver, And Window Operators And Systems [ANSI/CAN/UL 325:2017 Ed.7] CSA C22.2#247 Issued: 2014/07/01 Operators and Systems of Doors, Gates, Draperies, and Louvres
Product:	Apron-style Passenger Boarding Bridges
Brand Name:	NA
Models:	A2, A3, AT2, AT3

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Address: 1805 West 2550 South
 Ogden, UT 84401
Country: USA
Contact: Preston Murray
Phone: (801) 629-3311
FAX: (801) 629-3288
Email: preston.murray@jbtc.com

Manufacturer: JBT AeroTech Corporation
Address: 3100 S. Pennsylvania Ave.
 Ogden, UT 84401
Country: USA
Contact:
Phone:
FAX: (801) 629-3288
Email: preston.murray@jbtc.com

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 for L. Matthew Snyder, Certification Manager



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Intertek Testing Services NA Inc.
 545 East Algonquin Road, Arlington Heights, IL 60005
 Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Electrical Standard for Industrial Machinery [NFPA 79:2017 Ed.2018]
	Industrial Electrical Machinery [CSA C22.2#301:2016 Ed.1]
	National Electrical Code [NFPA 70:2017]
	General Requirements - Canadian Electrical Code, Part II (R2015) [CSA C22.2#0:2010 Ed.10+U1;U2]
Product:	Passenger Boarding Walkways
Brand Name:	Jetwalk®
Models:	J- or JT-; followed by two numbers; followed by -; followed by two letters.

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Applicant: JBT AeroTech Corporation
Address: 1805 West 2550 South
 Ogden, UT 84401
Country: USA
Contact: Preston Murray
Phone: 801-629-3311
FAX: 801-629-3288
Email: preston.murray@jbtc.com

Manufacturer: JBT AeroTech Corporation
Address: 3100 South Pennsylvania Avenue
 Ogden, UT 84401
Country: USA
Contact: Preston Murray
Phone: 801-629-3311
FAX: 801-629-3288
Email: preston.murray@jbtc.com

Party Authorized To Apply Mark: Same as Manufacturer
Report Issuing Office: Lake Forest, CA

Control Number: 70332

Authorized by: Eluvia Medina
 for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Intertek Testing Services NA Inc.
 545 East Algonquin Road, Arlington Heights, IL 60005
 Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

	UL 508A Issued: 2013/12/20 Ed: 2 Rev: 2014/01/13 Industrial Control Panels
Standard(s):	CSA C22.2#14 Issued: 2013/03/01 Ed: 12 Industrial Control Equipment
Product:	Industrial Control Panels For General Use Industrial Control Panels For Industrial Machinery
Models:	Industrial Control Panels

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Applicant: JBT AeroTech Corporation

Manufacturer: JBT AeroTech Corporation

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Party Authorized To Apply Mark: Same as Manufacturer

Report Issuing Office: Lake Forest

Control Number: 70332

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Eluvia Medina

for L. Matthew Snyder, Certification Manager



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Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
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Standard(s):	Luminaires>Valid without technical revision: 30Oct2021< [UL 1598:2008 Ed.3+R:17Oct2012] Luminaires (R2013)>Valid without technical revision: 30Oct2021< [CSA C22.2#250.0:2008 Ed.3+G1;G2]
Product:	Fluorescent Luminaire
Models:	2968308

JBT AEROTECH - JETWAY SYSTEMS

FOUNDATION LOADS FOR PASSENGER BOARDING BRIDGE

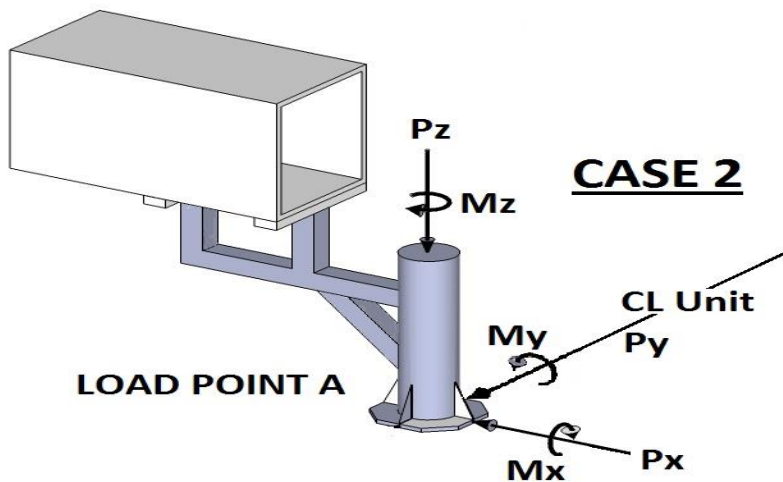
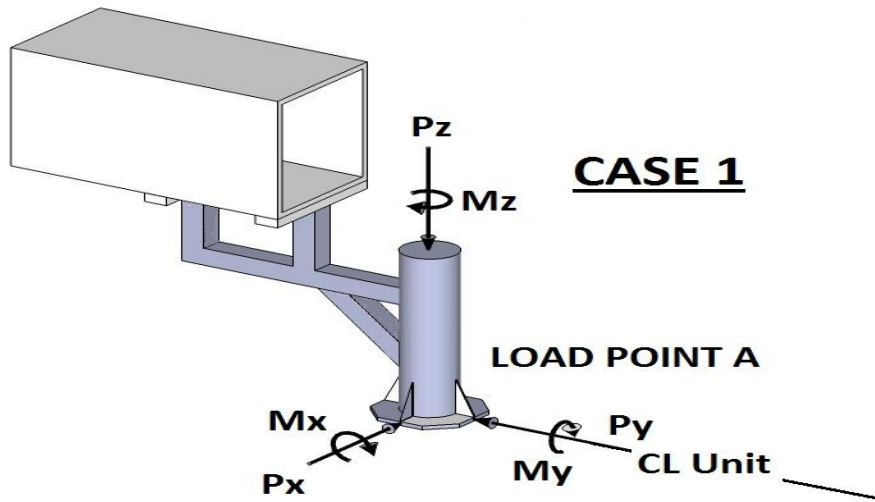
By: SKL 2/15/2023 JOB: VPS (Okaloosa, FL), Sample Gate

RQ:

LS#: 6484

1 of 4

Model A3-58/110 Apron Drive
With 10' DB Walkway



Note: P_x , P_y , M_x , and M_y can be either (+) or (-)
Excel Program Revision 1.4.9

Jetway Systems makes no representation nor provides any guarantee as to the suitability or conditions of any foundation that is intended to be used to support the passenger boarding bridge(s)

**LOAD ANALYSIS FOR APRON DRIVE
ASSUMPTIONS**

<u>Description</u>	
Code:	ASCE 7-10
Risk Category	II

<u>Wind</u>	
Analysis Method	Velocity pressure per 27.3.2
Exposure Category	C
Directionality Factor (K_d)	0.85
Topographic Factor (K_{zt})	1
Velocity pressure exposure coefficient (K_z)	0.9
Wind Pressure (Operational)	12.5 PSF (80 mph)
Wind Pressure (Stowed)	39.5 PSF (142 mph)

<u>Seismic</u>	
Seismic importance factor (I_e)	1
Analysis method	Equivalent lateral force (12.8)
Sds	0.09
Response modification factor	2

General Assumptions

1. Wind and seismic forces are applied perpendicular to the walkway.
2. Loads can be positive or negative.
3. The extended condition is when the bridge is operational.
Higher winds than this and the airport closes and the bridges are retracted and stowed.
The higher wind load is not applicable when the bridge is in service.
4. PBBs are considered an inverted pendulum structure because more than 50% of the weight of the structure is at the top of the column (ASCE 7-10, Section 11.2).
Per ASCE 7-10, Table 15.4-2 (page 143), $R=2$ for inverted pendulum type structures.

LOAD ANALYSIS FOR APRON DRIVE

MODEL: A3-58/110

3 of 4

With 10' DB Walkway

CASE #1: WALKWAY AND UNIT CENTERLINES PARALLEL

HEIGHT FROM APRON TO ROTUNDA FLOOR (FT)

12.75

LOADING CONDITIONS AT ROTUNDA COLUMN BASE	LOAD POINT A				
	Pz KIPS	Mx FT-KIPS	My FT-KIPS	Px KIPS	Mz FT-KIPS
EXTENDED (OPERATIONAL)					
1. DEAD LOAD (SEE NOTE)	33.3	32.0	36.5	0.0	0.0
2. FLOOR LOAD (40 PSF)	11.6	-34.6	13.9	0.0	0.0
3. ROOF LOAD (30 PSF)	11.5	10.1	5.7	0.0	0.0
4. WIND LOAD (12.5 PSF)	0.0	0.0	271.0	6.5	9.0
5. SEISMIC LOAD (Sds= 0.09, Ie=1)	0.0	0.0	69.7	1.3	1.7
RETRACTED (STOWED)					
6. DEAD LOAD (SEE NOTE)	27.3	4.6	36.5	0.0	0.0
7. ROOF LOAD (30 PSF)	6.0	-14.4	5.7	0.0	0.0
8. WIND LOAD (39.5 PSF)	0.0	0.0	442.4	12.9	42.6
ASD LOAD COMBINATIONS FOR FOUNDATION DESIGN PER ASCE 7-10					
1. D	33.3	32.0	36.5	0.0	0.0
2. D + FL	45.0	-2.6	50.4	0.0	0.0
3. D + RL	44.8	42.1	42.3	0.0	0.0
4. D + 0.75FL + 0.75RL	50.7	13.6	51.2	0.0	0.0
5a. D + 0.6W	33.3	32.0	301.9	7.8	25.5
5b. D + 0.7SL	33.3	32.0	85.3	0.9	1.2
6a. D + 0.75FL + 0.75*0.6W + 0.75RL	50.7	13.6	173.2	2.9	4.1
6b. D + 0.75FL + 0.75*0.7SL + 0.75RL	50.7	13.6	87.8	0.7	0.9
7. 0.6D + 0.6W	20.0	19.2	287.3	7.8	25.5
8. 0.6D + 0.7SL	20.0	19.2	70.7	0.9	1.2

NOTE: Px, Mx AND My CAN BE EITHER (+) OR (-)

NOTE: Additional Dead Loads: A Tun = 50Lbs/ft; B Tun = 50 Lbs/ft; C Tun = 50 Lbs/ft

****HURRICANE TIE DOWN LOAD = 22.8 KIP - SINGLE STRAP REQUIRED**

****STANDARD #7 ROTUNDA BASEPLATE IS OK**

**** MAX TIRE LOAD EXTENDED = 92 KIPS ** MAX TIRE LOAD RETRACTED = 89.6 KIPS**

JOB DESCRIPTION: VPS (Okaloosa, FL), Sample Gate

2/15/2023

Equipment	LOAD (KIPS)	X FT	Y FT	Z FT
400 Hz	1.70	0.00	13.00	-3.00
75T PCAir	7.20	0.00	-11.40	-3.00
Bag slide	1.50	-9.00	13.00	0.00

LOAD ANALYSIS FOR APRON DRIVE**MODEL: A3-58/110**

4 of 4

With 10' DB Walkway**CASE #2: WALKWAY AND UNIT CENTERLINES PERPENDICULAR**

HEIGHT FROM APRON TO ROTUNDA FLOOR (FT)

12.75

LOADING CONDITIONS AT ROTUNDA COLUMN BASE	LOAD POINT A				
	Pz KIPS	Mx FT-KIPS	My FT-KIPS	Px KIPS	Mz FT-KIPS
EXTENDED (OPERATIONAL)					
1. DEAD LOAD (SEE NOTE)	33.3	70.8	75.4	0.0	0.0
2. FLOOR LOAD (40 PSF)	11.6	31.2	79.7	0.0	0.0
3. ROOF LOAD (30 PSF)	11.5	31.7	27.3	0.0	0.0
4. WIND LOAD (12.5 PSF)	0.0	16.9	254.1	5.5	9.0
5. SEISMIC LOAD (Sds= 0.09, Ie=1)	0.0	0.0	69.7	1.6	1.7
RETRACTED (STOWED)					
6. DEAD LOAD (SEE NOTE)	27.3	43.5	75.4	0.0	0.0
7. ROOF LOAD (30 PSF)	6.0	7.2	27.3	0.0	0.0
8. WIND LOAD (39.5 PSF)	0.0	79.8	362.6	8.2	42.6
ASD LOAD COMBINATIONS FOR FOUNDATION DESIGN PER ASCE 7-10					
1. D	33.3	70.8	75.4	0.0	0.0
2. D + FL	45.0	102.0	155.0	0.0	0.0
3. D + RL	44.8	102.5	102.7	0.0	0.0
4. D + 0.75FL + 0.75RL	50.7	118.0	155.6	0.0	0.0
5a. D + 0.6W	33.3	91.3	292.9	4.9	25.5
5b. D + 0.7SL	33.3	70.8	124.1	1.1	1.2
6a. D + 0.75FL + 0.75*0.6W + 0.75RL	50.7	125.6	269.9	2.5	4.1
6b. D + 0.75FL + 0.75*0.7SL + 0.75RL	50.7	118.0	192.2	0.8	0.9
7. 0.6D + 0.6W	20.0	90.3	262.8	4.9	25.5
8. 0.6D + 0.7SL	20.0	42.5	94.0	1.1	1.2

NOTE: Px, Mx AND My CAN BE EITHER (+) OR (-)

JOB DESCRIPTION: VPS (Okaloosa, FL), Sample Gate
2/15/2023

JetAire[®] Small Capacity Pre-conditioned Air Units (SJ Series)



JetAire® Small Capacity Pre-conditioned Air Units (SJ Series) Technical Specifications

Design Elements

JetAire® SJ units are ideal for most narrow to mid-body sized aircraft. The units all fit in the same frame size and share many common components. They can be bridge or stand-mounted and benefit the user through reduced pollution, fuel savings and less equipment on the ramp.

Features / Benefits

- Energy Efficiency
- Consistent Temperature
- Reliability
- Reduced Noise
- Human Machine Interface (HMI) Screen with Intuitive Operating Controls
- Remote Wireless Data Access for convenient Operations and Maintenance monitoring

Electrical

Unit	SJ-70	SJ-90	SJ-115
Voltage	480/60/3	480/60/3	480/60/3
Blower Size	25 HP/18.6 kW	30 HP/22.4 kW	40 HP/29.8 kW
Heater Size	36 kW	54 kW	72 kW
*RLA	91 Amps	128 Amps	173 Amps
*Unit Breaker	125 Amps (100 Amps**)	150 Amps	200 Amps

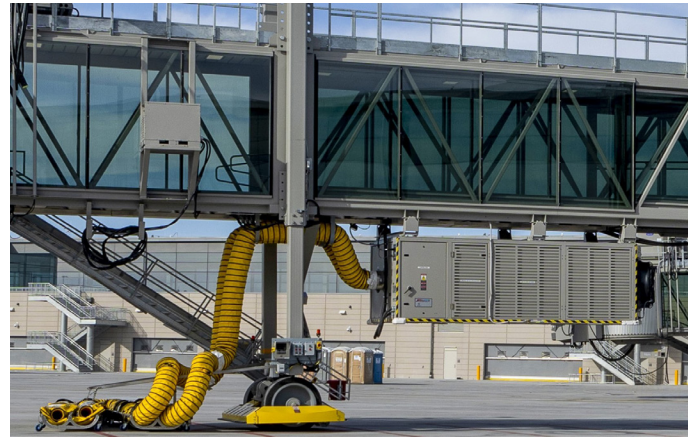
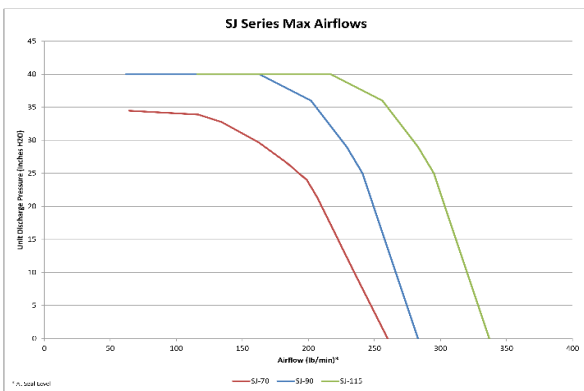
*Values are calculated using ARI conditions and are not to be used for construction. Values are for reference purposes only.
 ** 100% Load rated unit breaker available for gates with supply power limitations

Dimensions/Weight

Unit	SJ-70	SJ-90	SJ-115
Length	167 in (424 cm)	167 in (424 cm)	167 in (424 cm)
Width	88 in (225 cm)	88 in (225 cm)	88 in (225 cm)
Height	43 in (109 cm)	43 in (109 cm)	43 in (109 cm)
Weight	4500 lb	5000 lb	5500 lb
Sound Level	84 dBA @ 15 ft (4.6 m)	84 dBA @ 15 ft (4.6 m)	84 dBA @ 15 ft (4.6 m)

Design Ambient

Unit	SJ-70 / SJ-90 / SJ-115
Humid - Dry Bulb	95° F (35° C)
Humid - Wet Bulb	76° F (24.4° C)
Dry - Dry Bulb	110° F (43.3° C)
Dry - Wet Bulb	70° F (21.1° C)



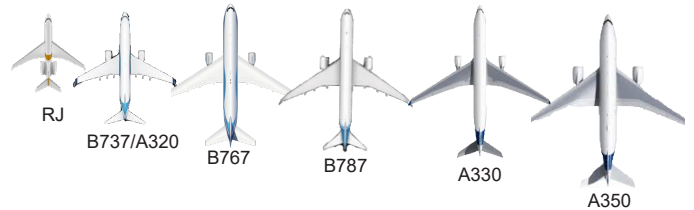
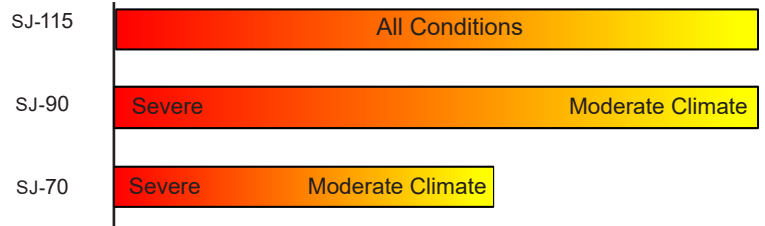
Operational Performance

- Standard Airflow:
 - SJ-70: 180 lb/min @ 20" H2O
 - SJ-90: 240 lb/min @ 22" H2O
 - SJ-115: 300 lb/min @ 22" H2O
- Max Airflow: 340 lb/min
- Max Pressure: 40" H2O
- Cooling Temperature: 25° F (-3.8° C) to 60° F (15.6° C)
- Heating Temperature: 80° F (26.7° C) to 130° F (54.4° C)

Optional Equipment

- Apron Management System (AMS) Interface (Modbus TCP standard, other optional)
- Single or Dual Hose Outlets
- Heating (36/54/72kW for 480Volts)
- Aircraft Cabin and / or Bridge Temperature Probes
- Boarding Bridge Cooling and Heating capability and controls
- Hose Storage/Deployment Systems
- Delivery Hose (style and/or length) and Aircraft Couplings
- Severe Weather (SJ-X) models available with improved corrosion protection in extreme environmental conditions including Stainless Steel hardware, hot dip galvanized and powder coated steel parts, severe duty and extra protected components
- Configuration to service regional jets, narrow, and wide body aircraft

Operating Capabilities (SJ Series Air-Conditioner) for various ambient conditions



This information is provided for reference only and should not be used as technical specification data. This information may change without notice. Please contact a JBT AeroTech sales office for formal technical information.



Website: jbtc.com/aerotech



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 Claus Graetz
Phone: (801) 629-3351
 (801) 629-3219
FAX: NA
Email: kris.kubica@jbtc.com
 claus.graetz@jbtc.com

Party Authorized To Apply Mark: Same as Manufacturer
Report Issuing Office: Dallas, TX

Control Number: 70332

Authorized by: Eluvia Medina
 for L. Matthew Snyder, Certification Manager



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Intertek Testing Services NA Inc.
 545 East Algonquin Road, Arlington Heights, IL 60005
 Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Heating And Cooling Equipment>Expires on: 01Jan2024< [UL 1995:2011 Ed.4] Heating And Cooling Equipment>Expires on: 01Jan2024< [CSA C22.2#236:2011 Ed.4]
Product:	Packaged cooling unit with electric heat
Brand Name:	JetAire
Models:	SJ; may be followed by X; followed by 70, 90 or 115; followed by 2, 3 or 4; followed by TP or O; followed by 410; followed by BE or JC; followed by V or NV; followed by MC or FT; followed by NVB or VB; followed by S or B; followed by NH; 36, 54 or 72; followed by 460/60; followed by 1, 1B, 2, 2B or 3; followed by D or B.



SJ-90 PRE-CONDITION AIR SYSTEM

TYPICAL RECOMMENDED SPARE PARTS LIST				
PART NUMBER	DESCRIPTION	QTY	UNIT PRICE	EXT. PRICE
500022	FLTR DRIER SEALED 7/8	1	\$61.00	\$61.00
500024	SIGHT GLASS 7/8	1	\$42.00	\$42.00
516672	VALVE DISCH BYPASS ELEC 5/8 M12	1	\$409.00	\$409.00
3743792	PROGRAMMED HMI 5" CR1058 PBSTA PRM846	1	\$1,518.00	\$1,518.00
520098	SNSR PRESS DIFF 0-5" H2O 0-10V M12	1	\$720.00	\$720.00
523981	HEATER 72KW 32.5X21X7 ASSY	1	\$6,263.00	\$6,263.00
3740511	PROGRAMMED DRIVE VFD 30HP ABB PRM569.1 A	1	\$6,367.00	\$6,367.00
3658151	VALVE DISCH BYPASS ELECT 5/8	1	\$312.00	\$312.00
3708920	SW LIMIT LINEAR 260 DEG 36"	1	\$144.00	\$144.00
3740273	STARTER MANUAL MOTOR CONT 32A/24V	1	\$86.00	\$86.00
3714374	SNSR TEMP RTD AVG 1K 12"	1	\$312.00	\$312.00
3718397	DISC THERMO CLOSE 200 DEG	1	\$41.00	\$41.00
3704019	PUMP CONDENSATE 24 VDC	1	\$329.00	\$329.00
3744642	FILTER AIR PERMANENT 20X30X2	1	\$118.00	\$118.00
3731450	VALVE EXPANSION ELEK SERI-F 7/8X1 1/8	1	\$312.00	\$312.00
516672	VALVE DISCH BYPASS ELEC 5/8 M12	1	\$409.00	\$409.00
3735286	SWITCH PUSH STOP 22MM 2NO-2NC IDEC	1	\$118.00	\$118.00
3720460	DETECTOR SMOKE PCA-C SL-2000-P	1	\$366.00	\$366.00
3720463	DET SMOKE PCA TB SL-2000-N=3'-5'	1	\$19.00	\$19.00
520096	SNSR TEMP RTD 1K RH 0 TO 100% 0-10V M12	1	\$459.00	\$459.00
3733173	SNSR TEMP RTD 1K RH 0 TO 100% 0-10V	1	\$227.00	\$227.00
3730915	SENSOR PRESS 0-750 PSIG 0.25-10.25 VDC	1	\$150.00	\$150.00
3731450	VALVE EXPANSION ELEK SERI-F 7/8X1 1/8	1	\$312.00	\$312.00
3740555	COMPRESSOR REFG 15T DANFOSS R410A DSH184	1	\$2,344.00	\$2,344.00
3733179	HTR CRANKCASE 460V/65W DANFOSS	1	\$53.00	\$53.00
522109.04	SENSOR PRESS DIFF 0-5" H2O 0-10V M12	1	\$257.00	\$257.00
L101237	SNSR PRESS 0-2PSIG	1	\$427.00	\$427.00
			TOTAL	\$22,175.00

NOTE: PARTS AND PART NUMBERS ARE SUBJECT TO CHANGE WITHOUT NOTICE DUE TO NEW PRODUCT DESIGNS AND PART VENDORS ADJUSTING THEIR PRODUCT LINE.
PRICING FOR SPARE PARTS IS **NOT** INCLUDED IN BASE BID PRICE



PCA Controller Information



JETAIRE®


PRECONDITIONED AIR SYSTEMS

SJ-Series Controller Reference Guide

JBT AEROTECH

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Not Controlled when printed

	SJ Series PCA Units	JBT AeroTech Corporation 1805 W 2550 S Ogden, UT 84401-3396
Rev. 1	Issue Date: 4/2/2021	Page 2 of 6


JETWAY SYSTEMS®
1805 WEST 2550 SOUTH
OGDEN UTAH 84401

1.1 OVERVIEW OF THE DISPLAY :

The HMI is a powerful, robust Programmable Graphic Display. It is a modern display that utilizes 64bit architecture at 800MHz with an Embedded Linux 4.14 Operating System. It is a 5" colour display with a resolution of 800 X 480 and an optional touch screen. It also comes in a RGB backlit function keys with tactile feedback. The HMI is provided with High Performance CAN and Ethernet interfaces for various communication tasks.



Figure 1. CR1058 Display

	SJ Series PCA Units	JBT AeroTech Corporation 1805 W 2550 S Ogden, UT 84401-3396
Rev. 1	Issue Date: 4/2/2021	Page 3 of 6

1.2 OVERVIEW OF THE OPERATIONS SCREENS :



Figure 2. Main Screen

The Main Screen displays the the unit’s mode of operation (COOL, VENT, or HEAT), unit status (ON or OFF), and aircraft type (COMMUTER, NARROW, or WIDE). If an alarm is active, the alarm field at the bottom of the screen will show the currently active alarm. By pressing the home button you can go to an Advanced Main Screen as shown in Figure 3.

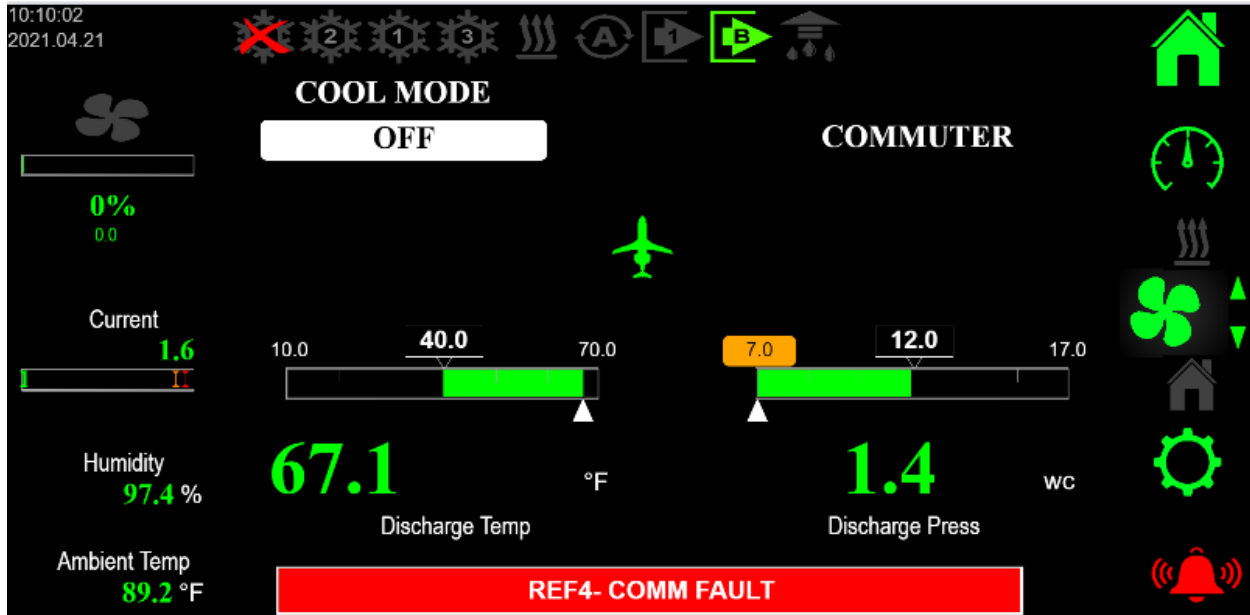


Figure 3. Advanced Main Screen

This screen is used for monitoring unit's status. It displays the current status of the unit: mode of operation, aircraft type. It also shows the sensors readings: discharge air temperature, discharge air pressure, current draw, blower speed, ambient air temperature, and humidity. If an alarm is active, the alarm field at the bottom of the screen will show the currently active alarm.

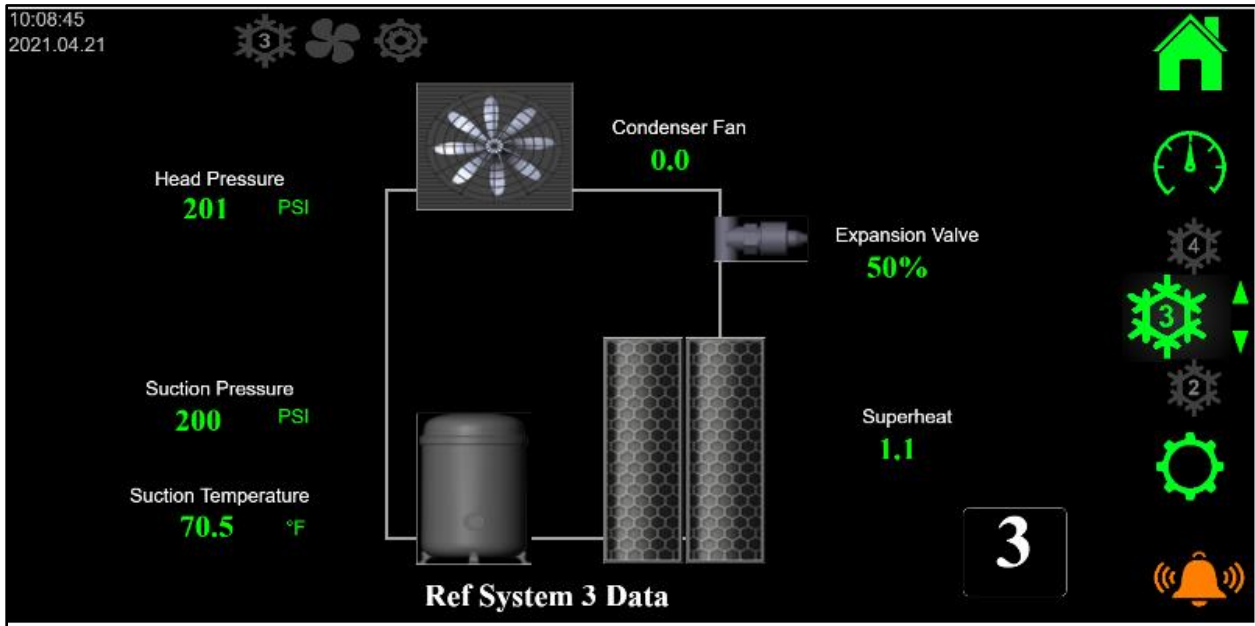


Figure 4. Refrigeration System Screen

Each refrigeration system has a detailed screen. The screen contains information about the compressor and condenser fan, as well as refrigerant head pressure, suction pressure, and suction temperature. It also shows the expansion valve position and superheat value.

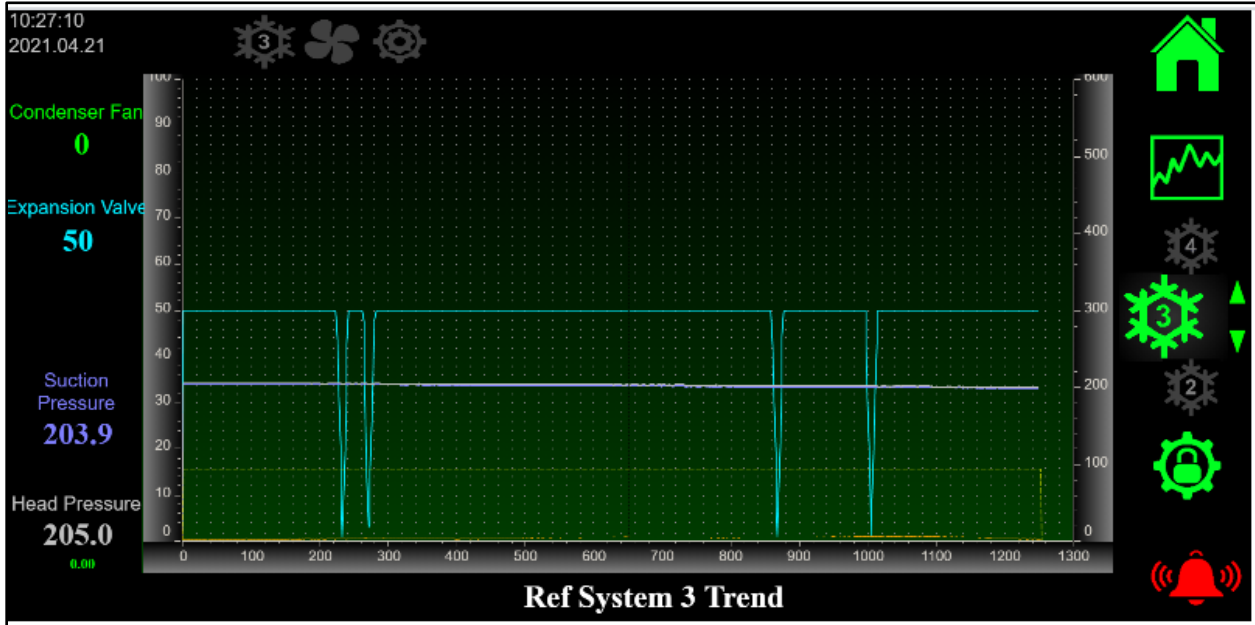


Figure 5. Refrigeration System Screen

Each refrigeration system has a real time trend screen. It shows the real time chart of the refrigeration system parameters.

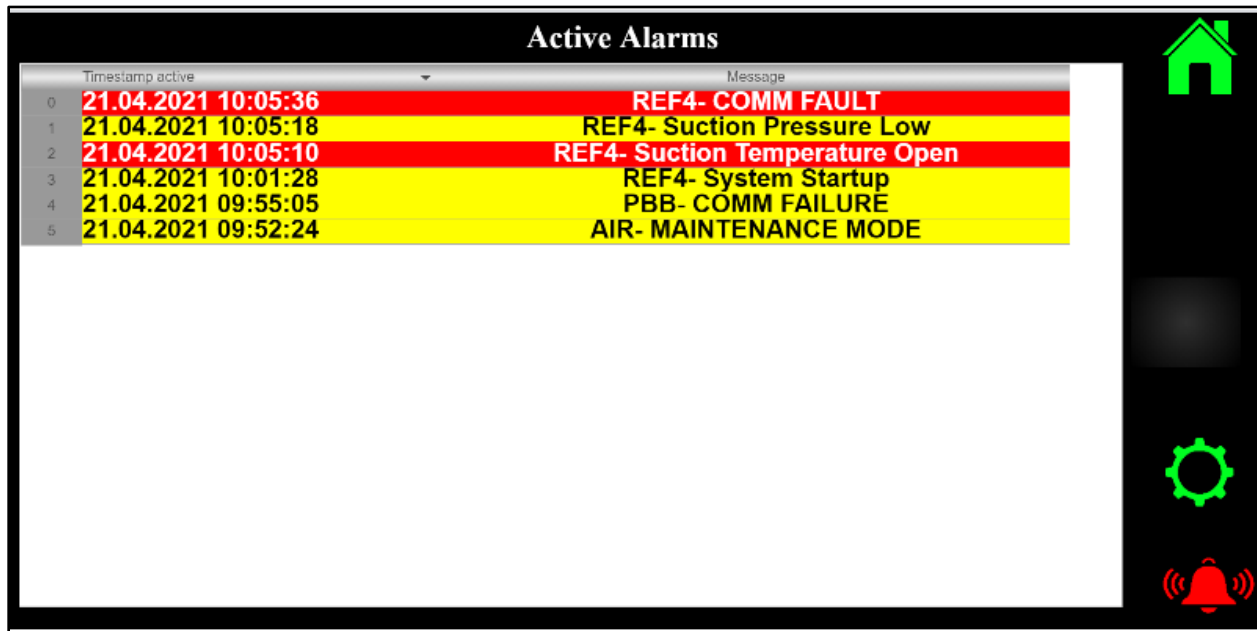


Figure 6. Alarm and Warning Screen

The Active Alarm Summary Screen displays all the active alarms and warnings. The alarms can be scrolled through by pressing the keypad's Up/Down arrows.

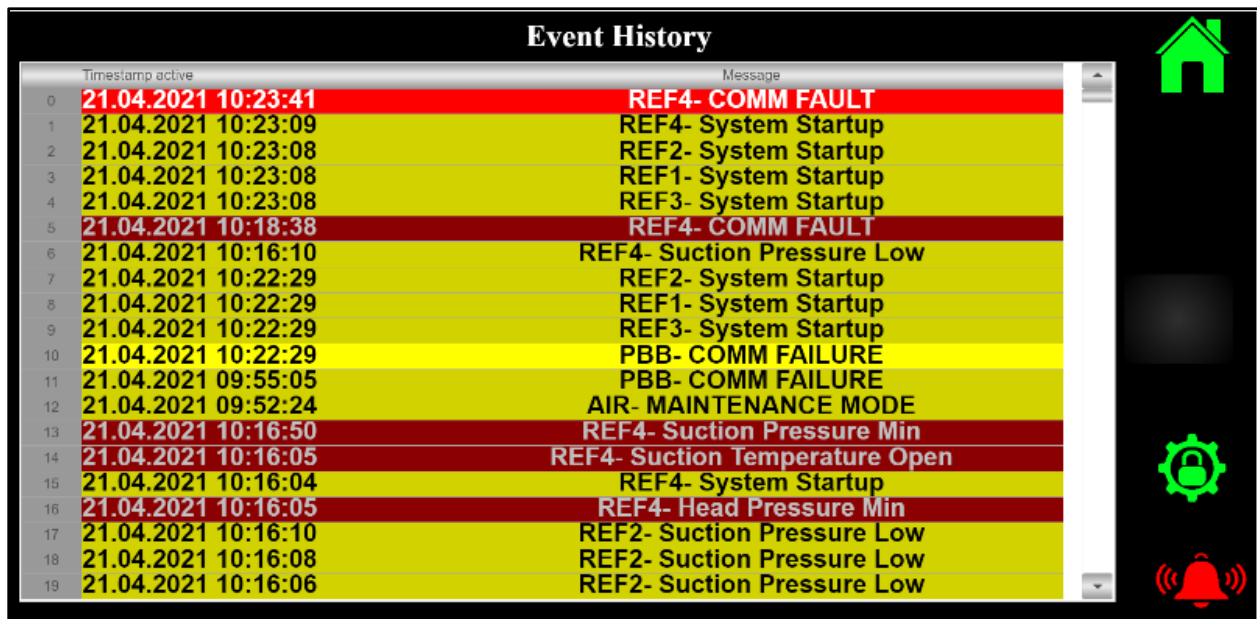


Figure 7. Event History Screen

The Alarm History Screen displays all the alarms and warnings stamped with the date and time of their occurrence.

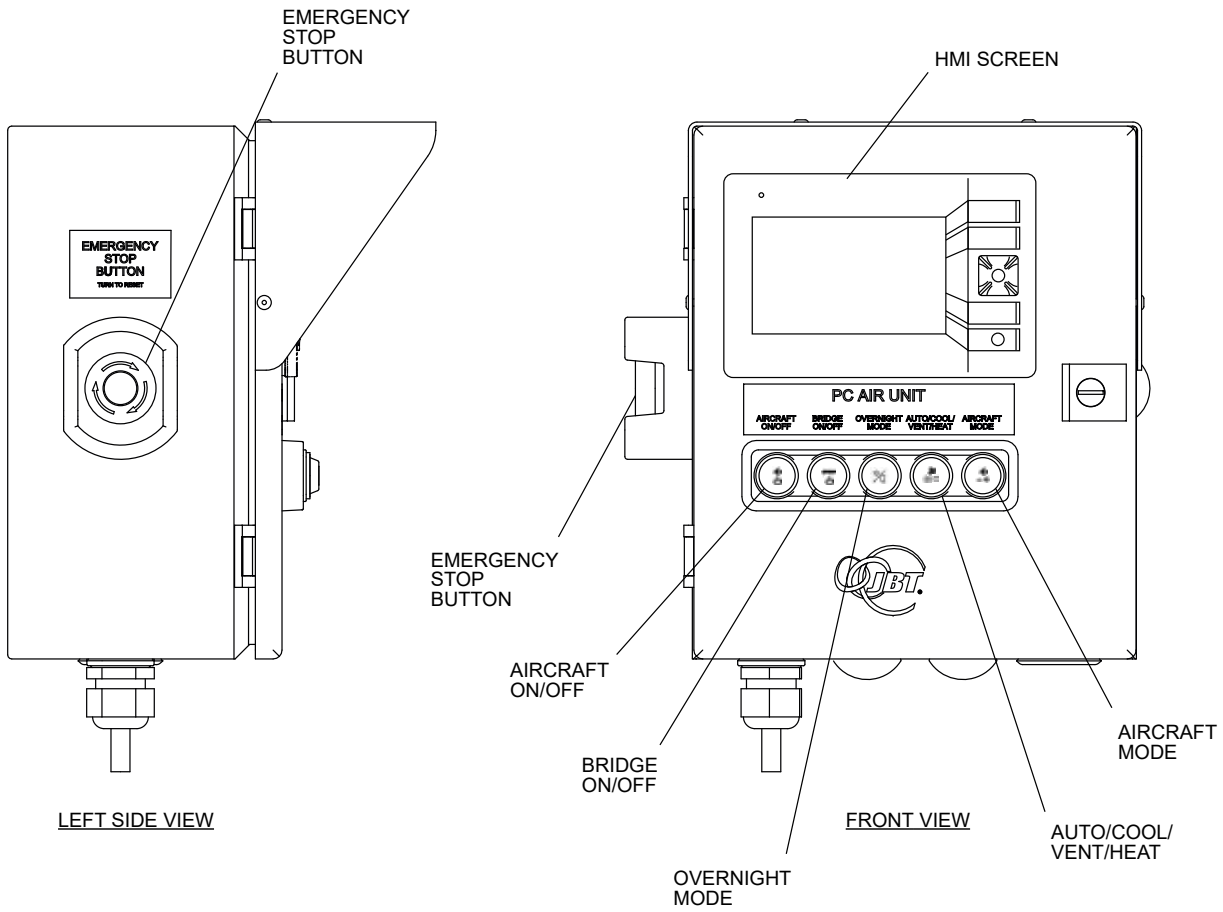


Figure 6. Operator control station

1.13 OVERVIEW OF IFM CR1058 DISPLAY

The HMI is a powerful, robust Programmable Graphic Display. It is a modern display that utilizes 64bit architecture at 800MHz with an Embedded Linux 4.14 Operating System. It is a 5" colour display with a resolution of 800 X 480 and an optional touch screen. It also comes in a RGB backlit function keys with tactile feedback. The HMI is provided with High Performance CAN and Ethernet interfaces for various communication tasks.

The CR1058 display is equipped with 4 buttons: Key 1, Key 2, Key 3, Key 4 and five navigation buttons – UP, DOWN, LEFT, RIGHT, CENTER.

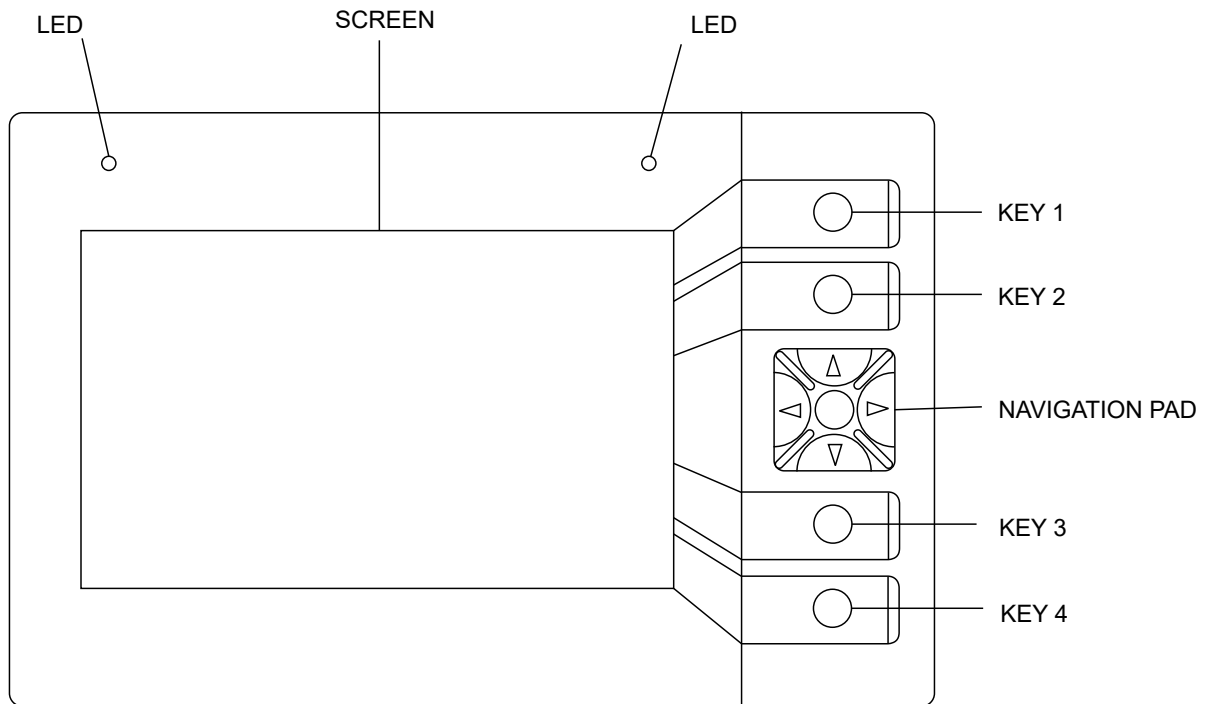


Figure 7. CR1058 display

The HMI consists of a screen and buttons located on the right side of the HMI: Button 1, Button 2, Button 3, Button 4. Located between the buttons is a four-way navigation button. This button is used to navigate up, down, left, right. These control buttons allow the operator to navigate and access the various screens and functions on the HMI.

Users can also navigate or access the desired information by using the HMI touchscreen and touching the icons displayed on the various screens. Some screens may require the user to enter an authorization password to either access or modify the information. The following section gives a description of the various screens.

1.14 HMI SCREENS

1.14.1 Main Screen



Figure 8. Main screen

The Main screen displays the the unit's mode of operation (COOL, VENT, AUTO or HEAT), unit status (ON or OFF), and aircraft type (COMMUTER, NARROW, or WIDE). If an alarm is active, the alarm field at the bottom of the screen will show the currently active alarm. By pressing the home button, the user can go to an Advanced Main screen as shown in Figure 9.

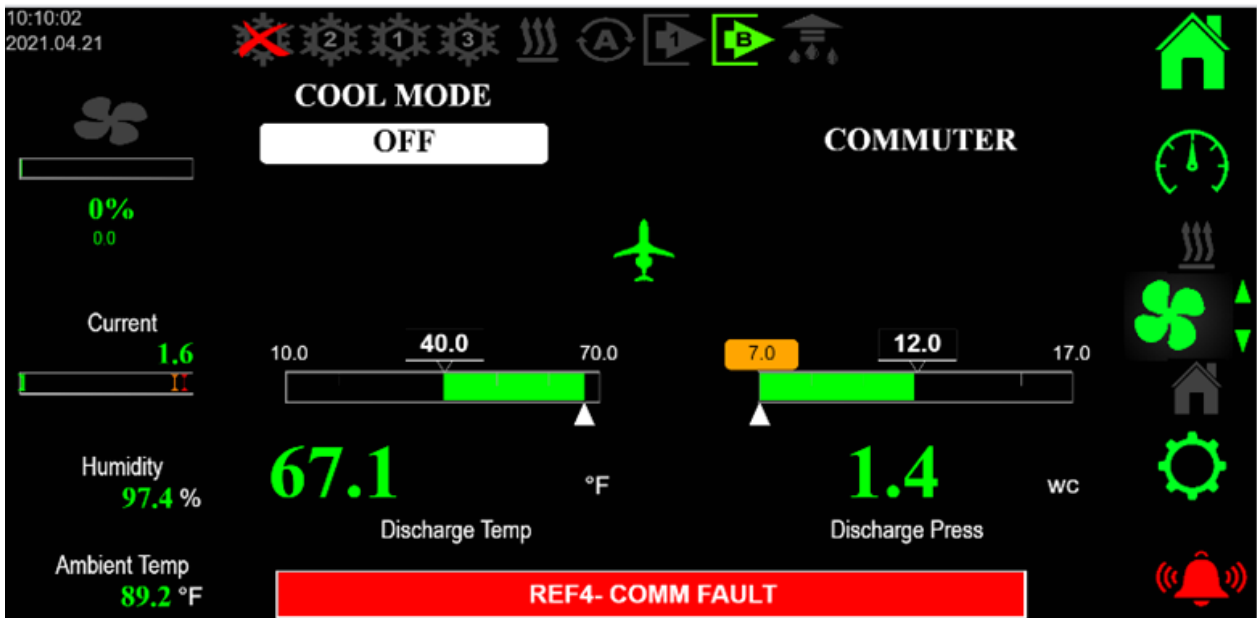


Figure 9. Advanced main screen

This screen is used for monitoring unit's status. It displays the current status of the unit: mode of operation, aircraft type. It also shows the sensors readings: discharge air temperature, discharge air pressure, current draw, blower speed, ambient air temperature, and humidity. If an alarm is active, the alarm field at the bottom of the screen will show the currently active alarm.



Figure 10. Advanced main screen top bar

The top bar on the screen indicates which system is active and which is inactive. It also indicates the status of the heaters, the mode of operation and whether its in bridge mode or aircraft mode and whether the condensate pump is running or not.

1.14.2 Refrigeration System Screen

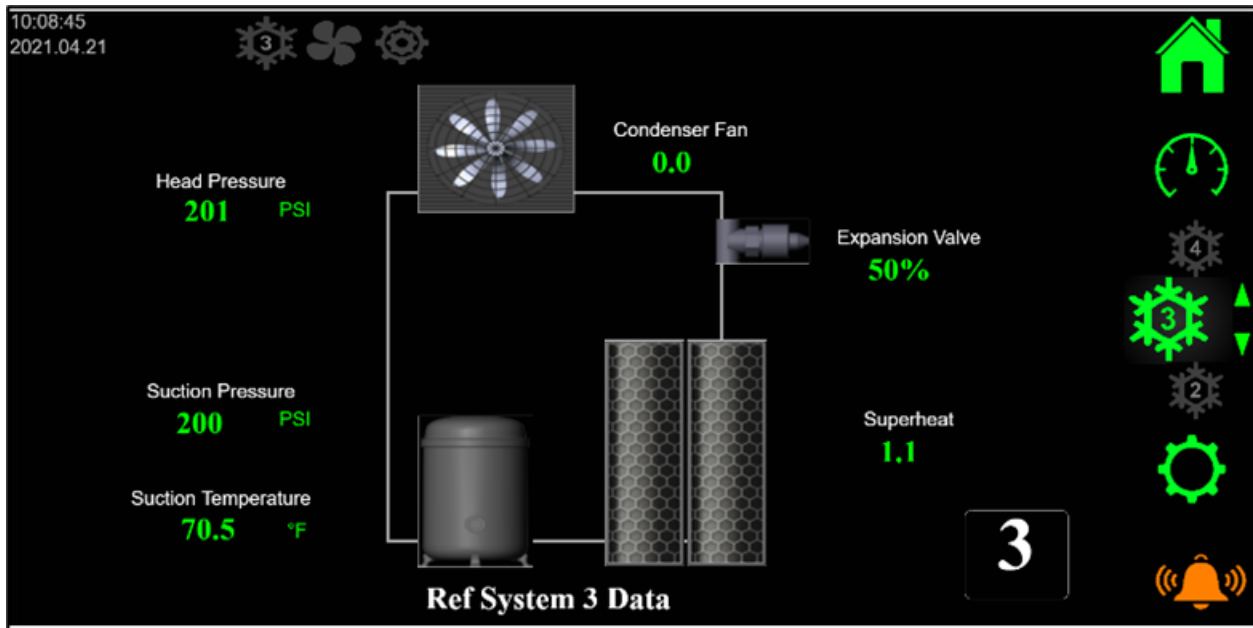


Figure 11. Refrigeration system data screen

Each system has a detailed summary of use. For example, this is a refrigeration system displaying the status of the various signals like:

- Head pressure in PSI
- Suction pressure in PSI
- Expansion valve position in percentage
- Superheat in °F
- Suction temperature in °F
- Condenser fan speed in percentage

If the meter icon is pressed, the user will be directed to a Trends screen as shown in the Figure 12.

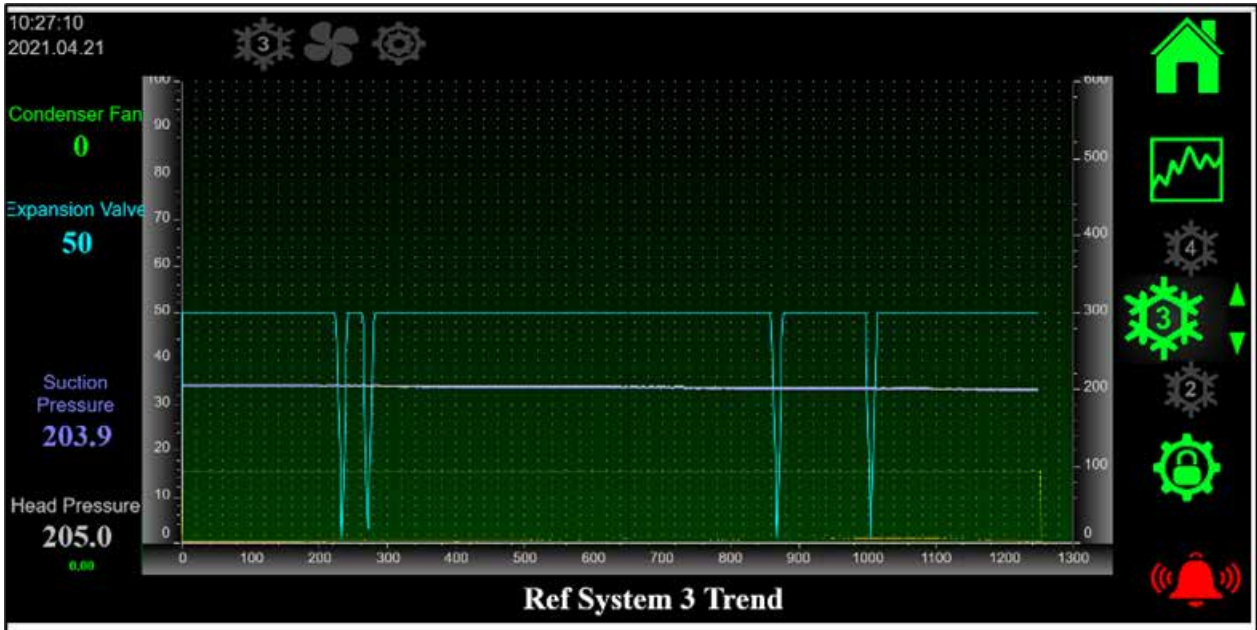


Figure 12. Refrigeration system trend screen

Each refrigeration system has a real time trend screen. It shows the real time chart of the refrigeration system parameters.

Press the trends icon and use the HMI Up/Down arrows to browse through Systems 1 to 4 details. Use the HMI Left/Right arrows to increase the time on the trend.

By pressing the Home icon twice, the user will get back to the Advanced Main Screen. Press the keypad Up/Down arrows and select the heater icon. This will direct the user to the Heater screen as shown in Figure 13.

1.14.3 Heat System Screen

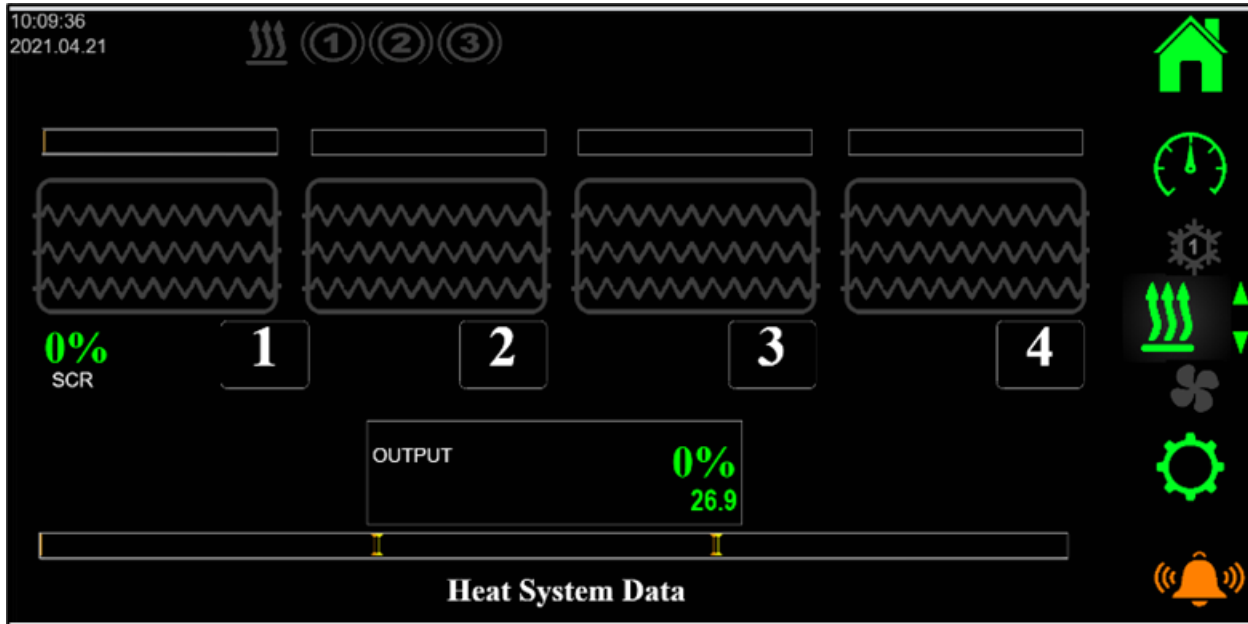


Figure 13. Heat system data screen

This screen displays the following data about the heaters:

- Heat 1 status – ON,OFF or ALM
- Heat 2 status – ON,OFF or ALM
- Heat 3 status – ON,OFF or ALM
- Heat 4 status – ON,OFF or ALM
- SCR percentage
- Heat Output in Percentage

If the meter icon is pressed, the user will be directed to the Trends screen as shown in figure 14.

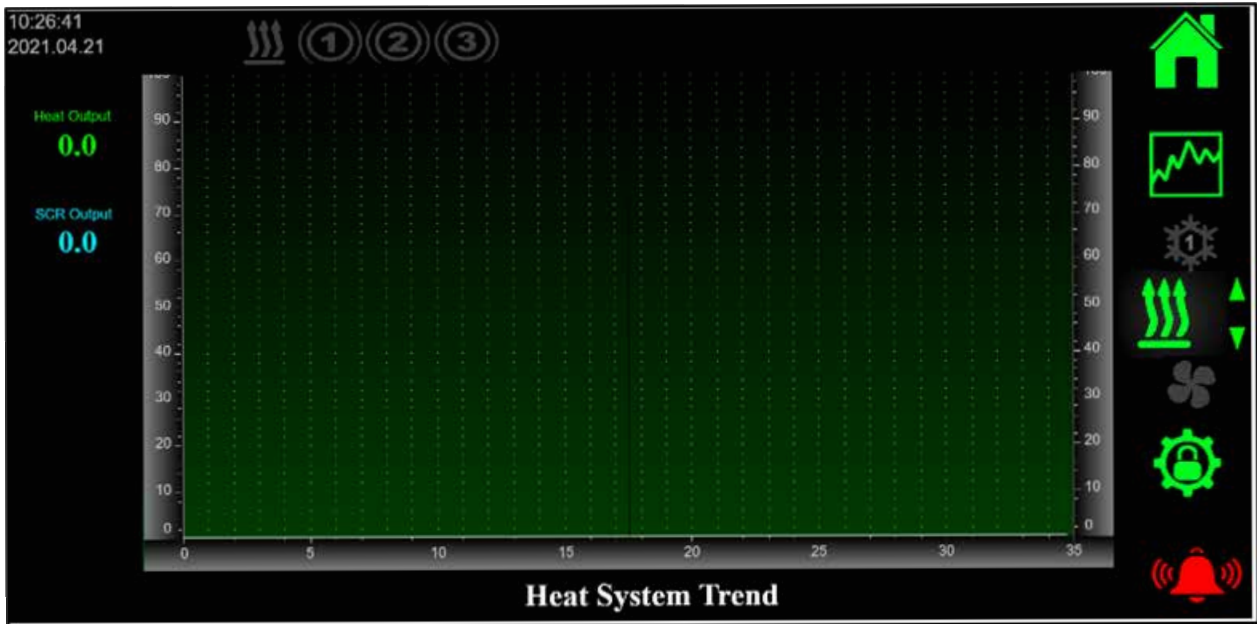


Figure 14. Heat system trend screen

Heat system has a real time trend screen. This screen shows the real time chart of the heat system parameters. By pressing the Home icon, the user will be back to Main Menu screen. By pressing the Settings, icon the user will be directed to the Setpoint screen as shown in figure 15.

1.14.4 Setpoint Control Screen

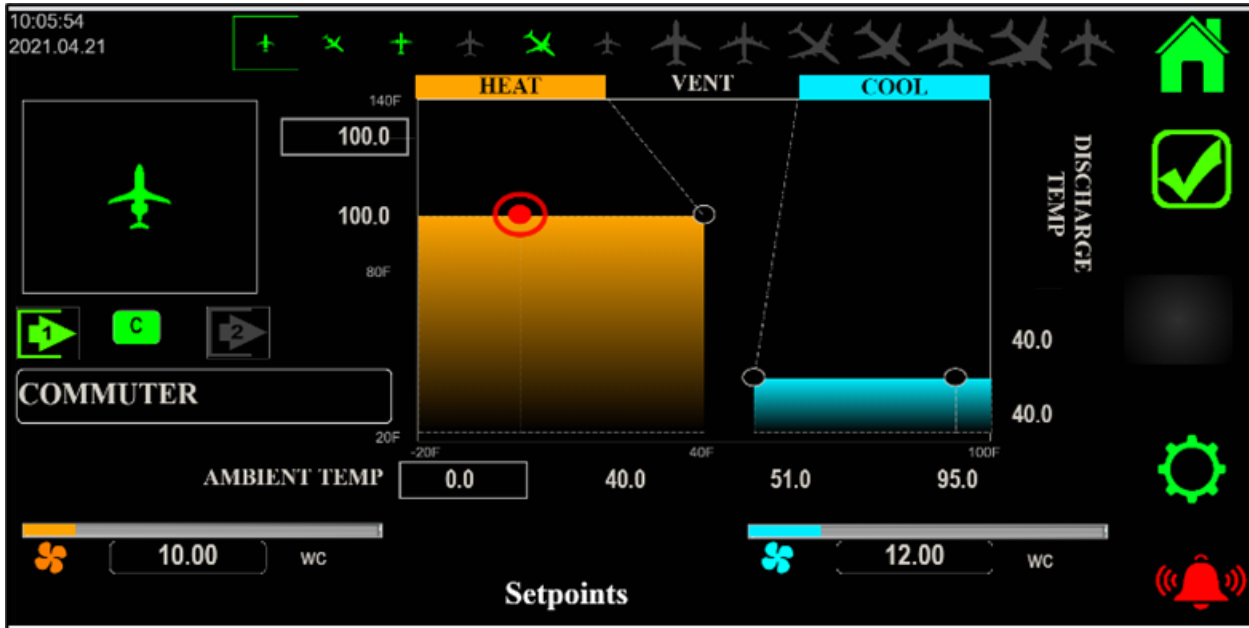


Figure 15. Setpoint control screen

This screen displays the discharge temperature setpoints and discharge pressure setpoints for different aircraft modes. Only available within 30 minutes of activation of the Maintenance Mode switch for setting the setpoints. If the Maintenance Mode switch is not active, the screen will still be displayed but the user won't be able to make any changes to it.

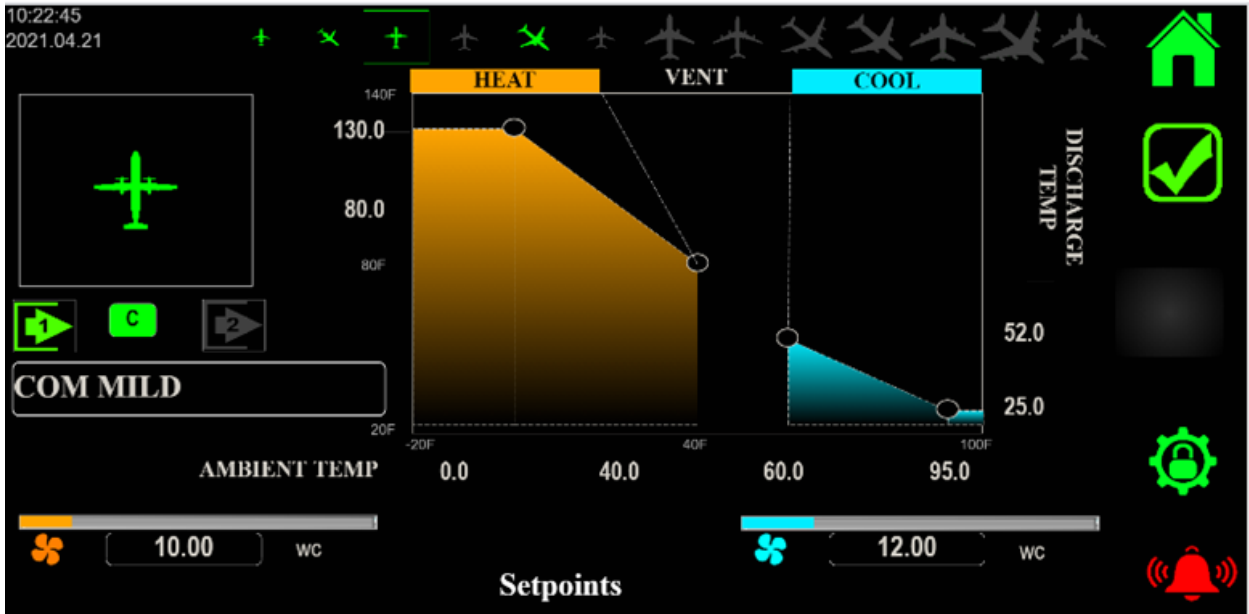


Figure 16. Setpoint control screen

When there are two setpoints for a single mode, it will control the discharge temperature based on the ambient conditions. It will adjust the controlled temperature linearly i.e if ambient temperature is 60° F, discharge will be set to 52°F. If ambient is 95°F, discharge temperature will be set to 25°F.

By pressing the Settings screen, it is possible to navigate to various other settings as shown in the images of the System Configuration screen.

1.14.5 System Configuration Screen

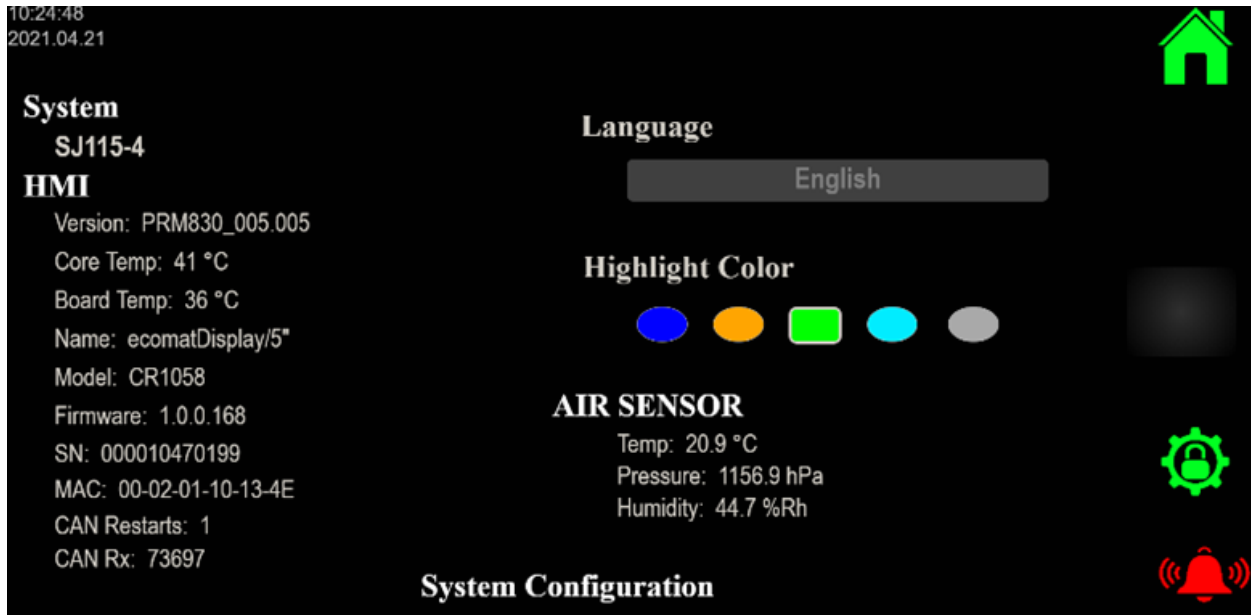


Figure 17. System configuration screen

This screen displays the details of the HMI display like its version, model number, firmware, MAC address. This screen also displays the sensor details like temperature, pressure and humidity. Select the highlighted color from the various options provided. The language format can be changed here. Languages supported varies from unit to unit.

1.14.6 Real Time Clock and Ethernet Setup Screen

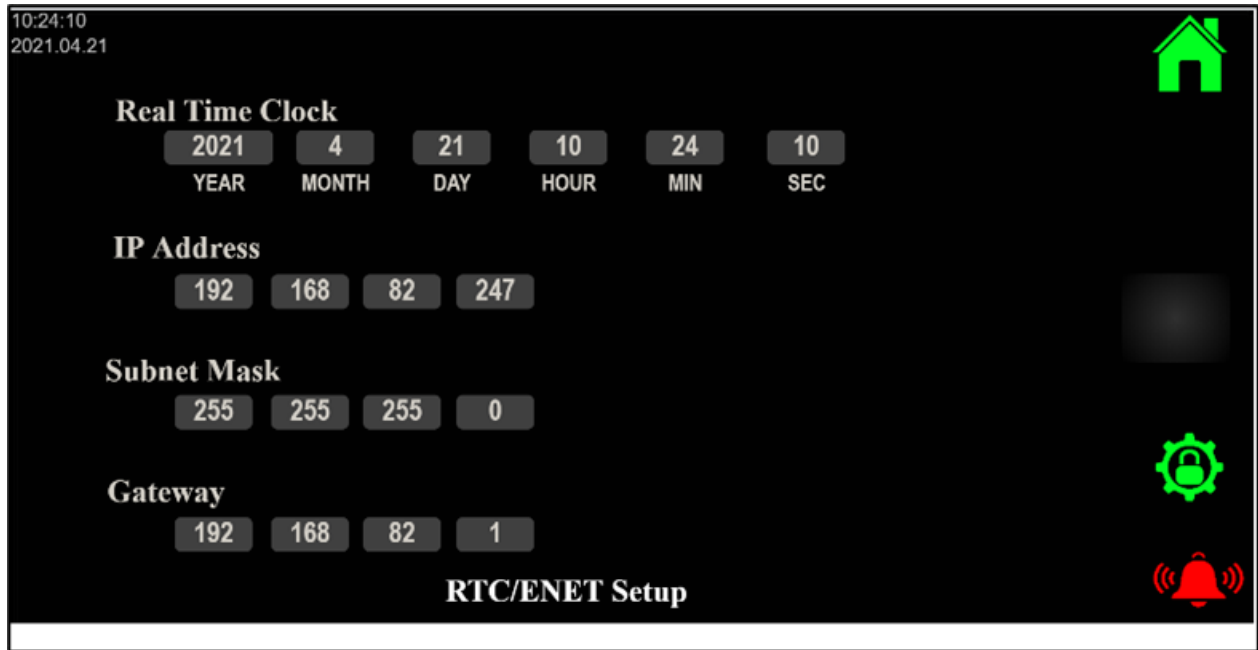


Figure 18. Real time clock and ethernet setup screen

This screen displays the Real time Clock, IP Address of the device, subnet mask and the gateway.

1.14.7 Units of Measure Screen

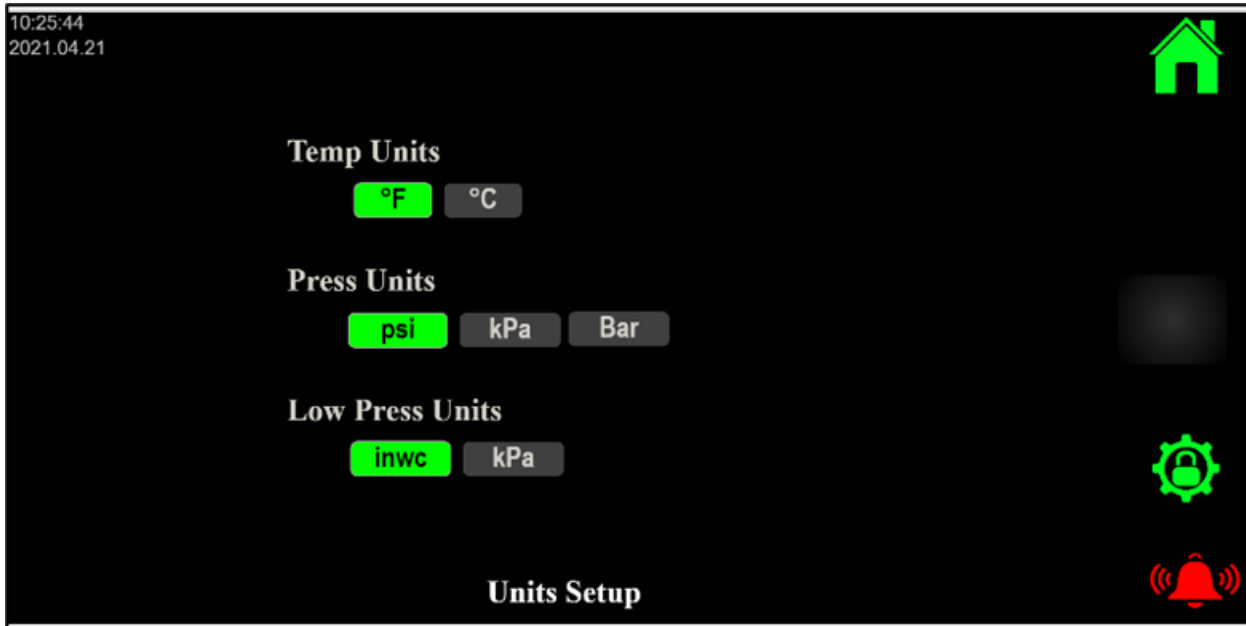


Figure 19. Units of measure screen

This screen gives the operator an option to select the unit measurement system of the signals to be displayed. They can either select the Metric System of Measurement or the Imperial System of Measurement.

1.14.8 SJ Setup Screen

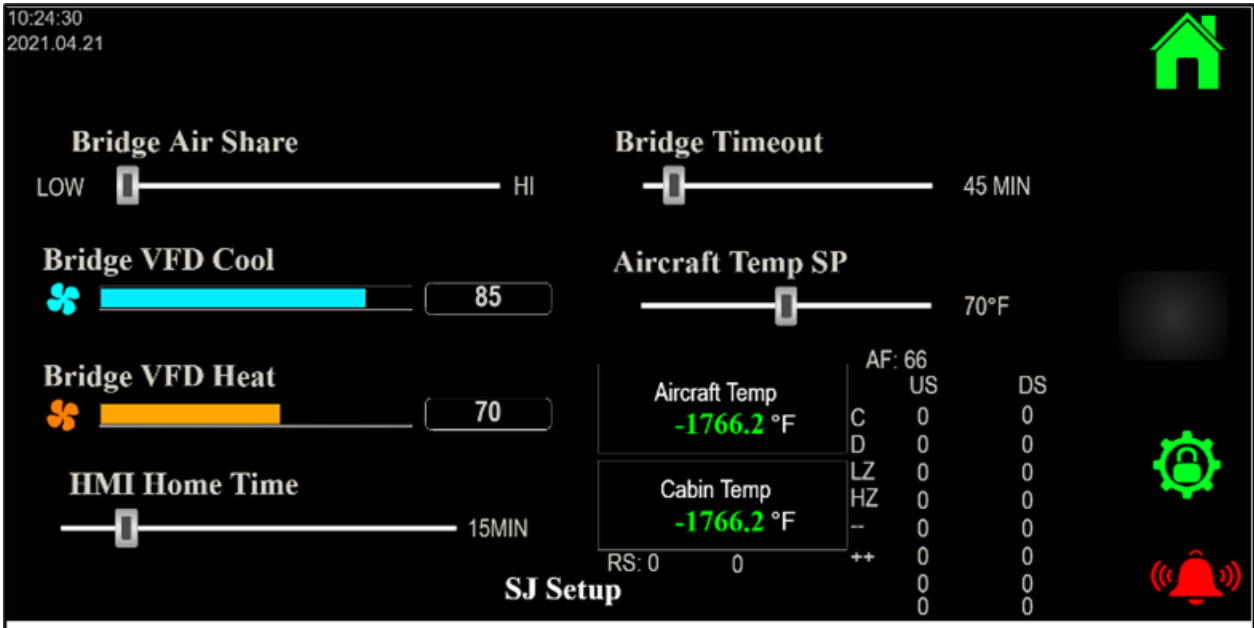


Figure 20. SJ setup screen

This screen displays the details of various signals when the unit is in Bridge Mode. For example:

- Bridge VFD Cool: the percent of full speed that the blower VFD will go to when the Start Bridge signal is received and the unit is in Cool or Vent Mode.
- Bridge VFD Heat: the percent of full speed that the blower VFD will go to when the Start Bridge signal is received and the unit is in Heat Mode.
- Bridge Air Share: Determines the position of bridge damper that should open while in AIRCRAFT mode when the blower has extra capacity.
- HMI Home Time: This indicates the time after which the screen will automatically switch back to the Main Home screen. This feature is disabled if the time is set to 0 minute.
- Bridge Timeout: This indicates the number of minutes the unit will stay in Bridge Mode.
- Aircraft Temp SP: This indicates the Aircraft Temperature setpoint. To reset all aircraft set points to manufacturing defaults, put the unit into maintenance mode by pressing the button on the air board. Then, on the aircraft setpoints mode, navigat to the aircraft farthest to the right. Then press the up/down keys until the image of the aircraft is highlighted in red. Press the center button down on the HMI and hold for 5 seconds. After 5 seconds the main screen should switch to the home screen. The defaults should be reset.

1.14.9 Alarm Screen

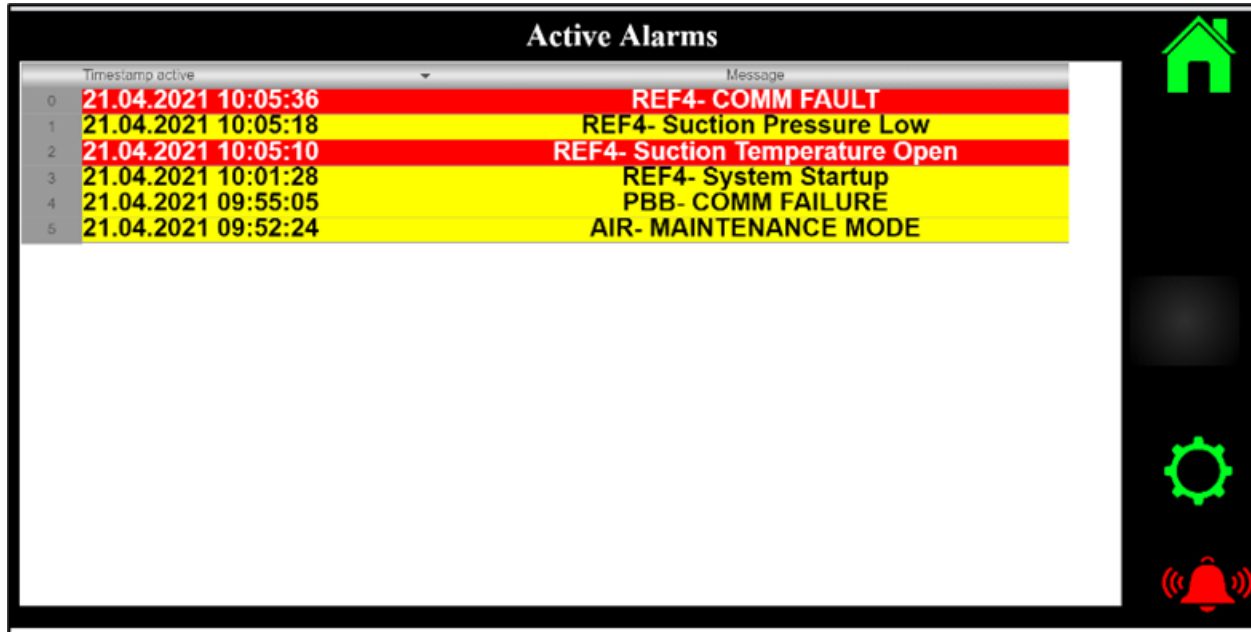


Figure 21. Alarm and warning screen

The Active Alarm Summary screen displays all the active alarms and warnings. The alarms can be scrolled through by pressing the keypad's Up/Down arrows.

Event History	
Timestamp active	Message
0 21.04.2021 10:23:41	REF4- COMM FAULT
1 21.04.2021 10:23:09	REF4- System Startup
2 21.04.2021 10:23:08	REF2- System Startup
3 21.04.2021 10:23:08	REF1- System Startup
4 21.04.2021 10:23:08	REF3- System Startup
5 21.04.2021 10:18:38	REF4- COMM FAULT
6 21.04.2021 10:16:10	REF4- Suction Pressure Low
7 21.04.2021 10:22:29	REF2- System Startup
8 21.04.2021 10:22:29	REF1- System Startup
9 21.04.2021 10:22:29	REF3- System Startup
10 21.04.2021 10:22:29	PBB- COMM FAILURE
11 21.04.2021 09:55:05	PBB- COMM FAILURE
12 21.04.2021 09:52:24	AIR- MAINTENANCE MODE
13 21.04.2021 10:16:50	REF4- Suction Pressure Min
14 21.04.2021 10:16:05	REF4- Suction Temperature Open
15 21.04.2021 10:16:04	REF4- System Startup
16 21.04.2021 10:16:05	REF4- Head Pressure Min
17 21.04.2021 10:16:10	REF2- Suction Pressure Low
18 21.04.2021 10:16:08	REF2- Suction Pressure Low
19 21.04.2021 10:16:06	REF2- Suction Pressure Low

Figure 22. Event history screen

The Alarm History screen displays all the alarms and warnings stamped with the date and time of their occurrence.

1.15 SETPOINT CONTROL

- Only available within 30 minutes of activation of the Maintenance mode switch.
- Cool Disch Temp SP
 - While cool discharge temperature control is set to FIXED, it is the temperature in °F that the unit tries to discharge during COOL mode.
 - While cool discharge temperature control is set to AMBIENT, it is the lowest temperature the unit will try to use as a control.
 - Range: 25-60
- Heat Disch Temp SP
 - The temperature in °F that the unit tries to discharge during HEAT mode.
 - Range: 80-140
- Superheat Temp SP
 - The Superheat value in °F that the electronic expansion valves will control to.
 - Range: 10-30
 - Default: 15
- Cool Auto Lim Temp SP
 - Only takes affect while the unit is in AUTO mode
 - Once the ambient temperature rises above this setpoint value the unit will operate in COOL mode.
 - It will not drop out of COOL mode until the ambient temperature has dropped a full 2°F below this value.
- Heat Auto Lim Temp SP
 - Only takes affect while the unit is in AUTO mode
 - Once the ambient temperature drops below this value the unit will operate in HEAT mode.
 - It will not drop out of HEAT mode until the ambient temperature has risen a full 2°F above this value.
- Cool Disch Press SP
 - The pressure in inches H2O that the blower VFD tries to maintain at the outlet of the unit when the PCB receives the Start Jumbo signal and the unit is in COOL or VENT mode.
- Heat Disch Press SP
 - The pressure in inches H2O that the blower VFD tries to maintain at the outlet of the unit when the PCB receives the Start Jumbo signal and the unit is in HEAT mode.
- Bridge Cool VFD Speed SP
 - The Percent (%) of full speed that the blower VFD will go to when the PCB receives the Start Bridge Signal and the unit is in COOL or VENT mode.
- Bridge Heat VFD Speed SP
 - The Percent (%) of full speed that the blower VFD will go to when the PCB receives the Start Bridge Signal and the unit is in HEAT mode.
- Bridge Air minutes SP
 - The number of minutes the unit will stay running in bridge cool mode before it automatically shuts down the unit.

- Bridge Air Share Enable
 - Determines if the bridge damper may open while in AIRCRAFT mode when the blower has extra capacity.
 - Range: On/Off
 - Default: Off
 - On will allow the bridge damper to open while there is extra power available at the blower.
 - Off will keep the bridge damper closed while in AIRCRAFT mode.
- Reset to Default Setpoints
 - Selecting this will return all values to the default values.
 - 1) Press the button on the air board in the control box to put the unit into maintenance mode.
 - 2) Click the settings button on the HMI (gear icon button) until the Aircraft Setpoints screen appears.
 - 3) Select the aircraft image at the far top, right. (Even if the aircraft color is gray and not green.)
 - 4) Navigate to the aircraft image in the middle left of the screen.
 - 5) Press and hold the center button until the screen resets to the Home screen.
 - 6) Verify the defaults have been restored to the manufacturer's defaults.

1.16 PRM812 (PCB PROGRAM)

1.16.1 Unit Status

Off

- All components including blower, compressors, heaters, and fans are shut off.

Defrost

- Downstream
 - Defrost Cycle is set by looking at the system suction pressure on the last system.
 - At a suction pressure below 95 psi defrost will occur after 3 hours. The timer is reset if the suction pressure goes back above 105 psi.
 - At a suction pressure below 70 psi defrost will occur after 1 hour. The timer is reset if the suction pressure goes back above 80 psi.
 - At a suction pressure below 45 psi defrost will occur after 5 minutes. The timer is reset if the suction pressure goes back above 55 psi.
 - During defrost the downstream systems shut down for two minutes.

Run

- Auto
 - If ambient temperature is greater than Cool Auto Lim Temp SP on the HMI, Cool mode is on and fans and compressors become engaged.
 - If ambient temperature is less than Heat Auto Lim Temp SP on the HMI, Heat mode is on and system heaters become engaged.
- Cool
 - System is set manually to cooling, independent of temperature conditions.

- Heat
 - System is set manually to heating, independent of temperature conditions.
- Vent
 - Blower is running while all other system components are shut off.
- Overnight
 - In cool mode it adjusts the setpoint temperature 10 degrees warmer than setpoint.
 - In heat mode it adjusts the setpoint temperature 10 degrees cooler than setpoint.

Shutdown

- Blower delays for 30 sec before shutting off when system Heaters are engaged.

1.16.2 Heater Control

- Heaters come on one at a time as necessary until setpoint is reached.

TABLE 1: PID CONTROL LOOP	
PV	Discharge temperature
SP	80-120°F HMI selectable
CV	Heat System 1,2,3 and 4 depending on options
K _p	Positive
Limits	0% ≤ heating ≤ 100%

1.16.3 Hot Gas Bypass

- Hot gas is controlled by a PID loop for the system directly in front of the blower and directly in front of the outlet.

TABLE 2: PID CONTROL LOOP	
PV	Discharge temperature
SP	25-60°F HMI selectable
CV	Hot gas unit outlet
K _p	Positive
Limits	0% ≤ hot gas open ≤ 100%

1.16.4 Analog Scaling

ANALOG IN	DESCRIPTION	SIGNAL	SCALING
T02-[1-2]	Ambient Air Temp	RTD	-30 F° to 210 F°
T02-[3-4]	Hose Temp	RTD	-30 F° to 210 F°
T02-[5-6]	Aircraft/Bridge Discharge Temp	RTD	-30 F° to 210 F°
T02-[7-8]	Aircraft/Bridge Cabin Temp	RTD	-30 F° to 210 F°
T03-[1-2]	Sys 1 Suction Temp	RTD	-30 F° to 210 F°
T03-[3-4]	Sys 1 Discharge Temp	RTD	-30 F° to 210 F°
T03-[5-6]	Sys 2 Suction Temp	RTD	-30 F° to 210 F°
T03-[7-8]	Sys 2 Discharge Temp	RTD	-30 F° to 210 F°
T04-[1-2]	Sys 3 Suction Temp	RTD	-30 F° to 210 F°

ANALOG IN	DESCRIPTION	SIGNAL	SCALING
T04-[3-4]	Sys 3 Discharge Temp	RTD	-30 F° to 210 F°
T04-[5-6]	Sys 4 Suction Temp	RTD	-30 F° to 210 F°
T04-[7-8]	Sys 4 Discharge Temp	RTD	-30 F° to 210 F°
T06-1	Sys 1 Suction Press	0.25 to 10.25 V	0 to 750 PSI
T06-2	Sys 1 Head Press	0.25 to 10.25 V	0 to 750 PSI
T06-3	Sys 2 Suction Press	0.25 to 10.25 V	0 to 750 PSI
T06-4	Sys 2 Head Press	0.25 to 10.25 V	0 to 750 PSI
T06-5	Sys 3 Suction Press	0.25 to 10.25 V	0 to 750 PSI
T06-6	Sys 3 Head Press	0.25 to 10.25 V	0 to 750 PSI
T06-7	Sys 4 Suction Press	0.25 to 10.25 V	0 to 750 PSI
T06-8	Sys 4 Head Press	0.25 to 10.25 V	0 to 750 PSI
T07-1	Filter Diff Press	0.5 to 10.5 V	0 to 5 PSI
T07-2	Discharge Air Press	0.2 to 10.2 V	0 to 2 PSI
T07-3	Relative Humidity	2 to 10 V	0 to 100 %
T07-4	VFD Power	0 to 10 V	0 to 30 kWh
T07-5	VFD Current	0 to 10 V	0 to 50 A
T07-6	Unit Current	0 to 10 V	0 to 200 A
T07-7	Hose Pressure	0.2 to 10.2 V	0 to 54.4 PSI
T08-1	System 1 EEV Percent	0 to 10 V	0 to 100 %
T08-2	System 1 Cond Fan Percent	0 to 10 V	0 to 100 %
T08-3	System 2 EEV Percent	0 to 10 V	0 to 100 %
T08-4	System 2 Cond Fan Percent	0 to 10 V	0 to 100 %
T08-5	System 3 EEV Percent	0 to 10 V	0 to 100 %
T08-6	System 3 Cond Fan Percent	0 to 10 V	0 to 100 %
T08-7	System 4 EEV Percent	0 to 10 V	0 to 100 %
T08-8	System 4 Cond Fan Percent	0 to 10 V	0 to 100 %
T09-1	Blower VFD Speed	0 to 10 V	0 to 100 %
T09-2	Hot Gas Inlet Percent	0 to 10 V	0 to 100 %
T09-3	Hot Gas Outlet Percent	0 to 10 V	0 to 100 %
T09-4	Bridge Air Damper Percent	0 to 10 V	0 to 100 %
T09-5	Heat Control SCR Percent	0 to 10 V	0 to 100 %

1.17 MISCELLANEOUS OPTIONS

Various options for the SJ are available and described in this section.

Cabin temperature probe

An aircraft sensor is available to sense the temperature of the air leaving the aircraft is located in the cab of the bridge.

Bridge shedding switch

An interlock relay incorporated in the bridge controls is available to shut down or interlock the SJ's operation during emergency power situations.

Bridge horizontal drive interlock

An interlock switch located in the SJ prevents the horizontal drive function of the bridge from activating when the SJ is operating. Additionally, a light on the bridge console indicates ON.

Communication

The PCB can be set up for remote communications in several ways. Remote dial-in from a computer and modem and a telephone line is available. The PCBs at each gate can be networked together in a LAN, allowing for a central monitoring computer or remote access capabilities.

Passenger boarding bridge precool or preheat

The precool-preheat option provides preconditioned air to the bridge before the aircraft arrives at the gate. Figure 31 illustrates a typical installation. The option consists of these components:

- secondary air discharge port from the SJ
- damper assembly and actuator motor
- insulated ducting from the secondary port to the cab end of the bridge
- insulated plenum attached to the wall of the bridge
- registers or grills inside the bridge attached to the plenum
- bridge console controls

The mode of operation is determined by the mode selector switch on the operator station. Pressing START on the bridge console turns on the bridge precool or preheat modes. When one of the modes is started, an indicator light on or near the bridge START button turns on. The optional ventilator fan at the rotunda end of the bridge and the SJ start. The damper assembly that controls airflow to the aircraft remains closed, and the bridge supply damper opens fully. Preconditioned air enters the bridge through the registers in the wall at the cab end, supplied through the secondary outlet, flexible insulated duct, and bridge plenum. The preconditioned air is then drawn down the bridge by the ventilator fan where about 60% of it is exhausted; additional air is exhausted through voids between the tunnel sections and the seal of the aircraft and bridge. Because more air is supplied to the bridge than is exhausted, the bridge maintains a positive air pressure.

Bridge precool or preheat won't start if the SJ is already in operation serving an aircraft. If the SJ is started for aircraft service, the precool-preheat system shuts off. You can also turn off precool-preheat by pressing STOP on the bridge console.

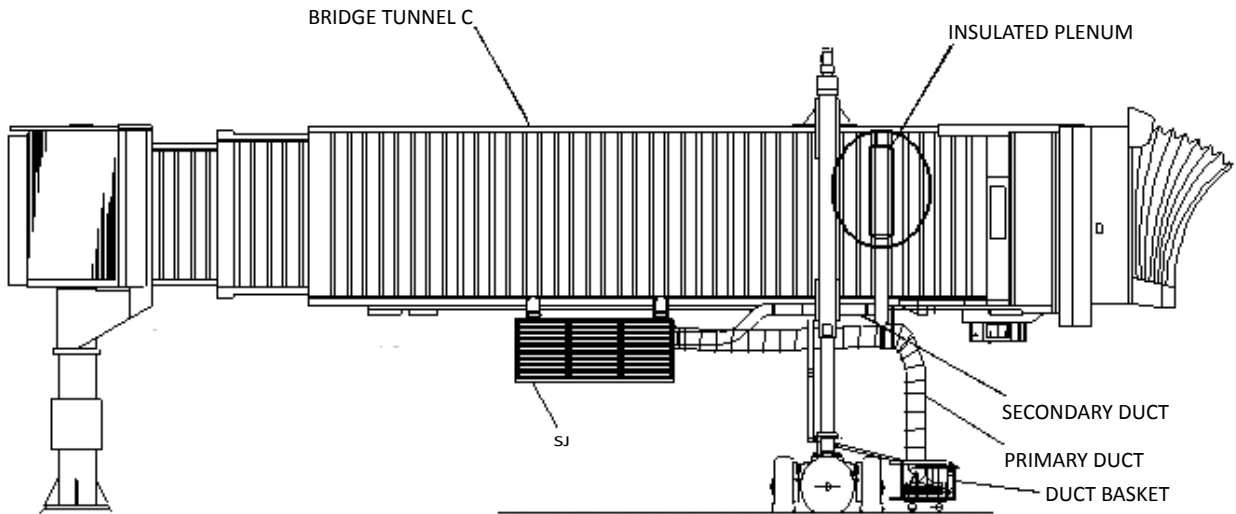


Figure 23. Bridge precool or preheat option



Operation Sequence for JBT SJ Series PCA Units

Cool Mode

After the blower has started, some or all the refrigeration systems will start. The number of systems initially started will vary on ambient condition and aircraft mode selected. Smaller aircraft modes and cooler days will initialize fewer systems than larger aircraft modes and hotter days. The unit will automatically turn on or off systems as required if the initial number of systems is too much or too little. For the upstream systems, the unit will try to maintain a suction pressure of 90 to 110 psig on the system directly in front of the blower. If it is removing excessive amounts of capacity to maintain this pressure range, it will drop off one of the upstream systems. If it is not removing any capacity and the suction pressure is excessively higher than the target range, then it will bring on another system if available.

For downstream systems, the demand increase and decrease are identical, with the exception the unit will typically try to maintain a discharge temperature as set by the HMI rather than a system's suction pressure. There is an option in the HMI to have the downstream system maintain the suction pressure instead of discharge temperature. This option will keep the discharge temperature as low as it can without freezing the coil. If the discharge temperature probe is faulty, the unit will default to this pressure control sequence until the probe is replaced.

For a system to start a condenser fan and compressor, the following must be true:

- The High Head Pressure Limit cannot be tripped
- The Low Suction Pressure Limit cannot be tripped
- The Head Pressure Sensor must not have a Fault
- The Suction Pressure Sensor must not have a Fault
- The Condenser Fan must not have a Fault
- The Compressor contactor must not be tripped

The system will start the compressor fan prior to starting the compressor to give it time to speed up to get air moving across the condenser. If the system shuts down for any of the above reason or due to the system having too much capacity for the conditions it is in, there is a 3-minute short cycle timer that will not allow the compressor to start until the time has elapsed.

There is an additional safety in the units that will prevent the compressor from being started more than 6 times in less than 30 minutes. Once this has tripped, it can only be reset by pressing the STOP button.

When the unit shuts down the blower it also turns off all system.



Vent Mode

When the unit is running in vent mode only the blower will turn on. There will be no compressors or heaters activated.

Heat Mode

After the blower has started, the unit will turn on electric heaters to try to maintain the discharge temperature as set by the HMI. Although the amount of heat available and the number of separate heating stage varies from unit to unit their controls are similar.

The first stage of heat either modulates on and off or can be equipped with an SCR that allows the heater to give varying amounts of heat rather than just being on or off. The amount of heat that it puts out varies as it tries to maintain the discharge temperature to the set point. If it controls to a point that it is putting out 100% of its heat and still not meeting set point, it will turn on another stage then continue to vary to maintain set point. If it has dropped down to a point that it is putting out 0% of its heat and is still too hot, it will turn off one of the other stages then continue to vary to maintain set point.

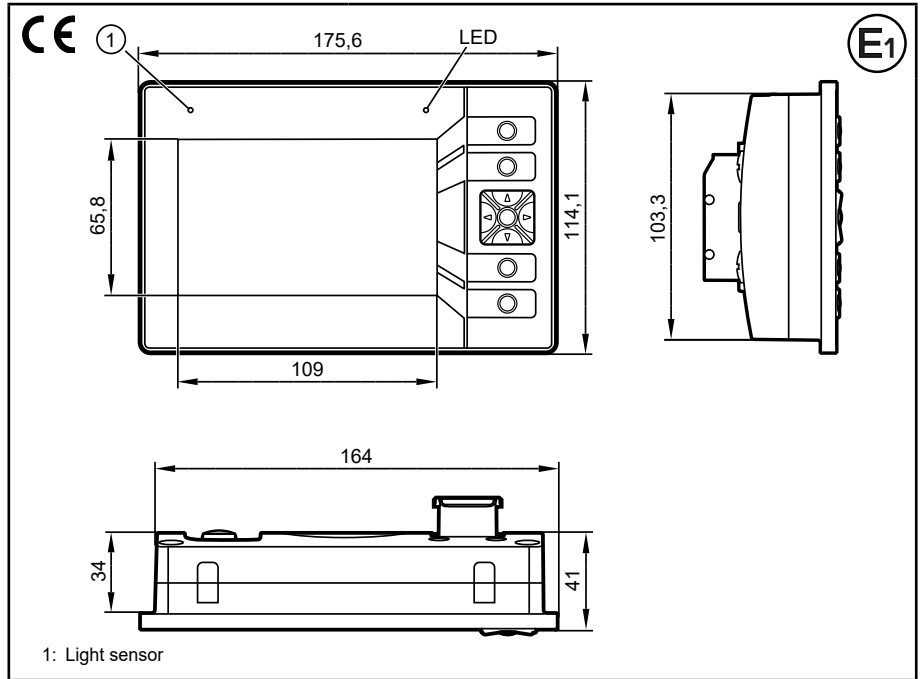
If the stop button has been pressed, the heaters will turn off, but the blower will not immediately turn off. It will continue to run in order to keep air moving across the hot heating elements to cool them down. During this time, the start button that was originally pressed to start the unit will flash. Once sufficient time has passed to cool off the elements, the blower will shut down automatically.

Types and number of control points:

- 1 control board for each refrigeration system
- 1 control board for electric heaters
- 1 control board for air system
- 1 control board for condensate system
- 1 control board for PBB interface

CR1058

- Process and dialogue module
ecomatDisplay
- 5" colour display
- 4 freely programmable backlit
function keys
- Navigation keys with button
- 2 CAN interfaces
- 1 Ethernet interface
- 1 USB interface
- 1 stereo audio interface
- CODESYS 3.5
- 64-bit dual-core processor
- 8...16 V DC or 16...32 V DC



Technical data

Programmable graphic display for controlling, parameter-setting and operation of mobile machines and plants

Display

Display
Format
Resolution
Orientation
Surface
Colours
Background illumination
Brightness
Contrast ratio
Character sets

TFT LCD colour display
16:10, 109 x 65.8 mm, 5" diagonal
800 x 480 pixels
horizontal / vertical
glass, chemically hardened and anti-reflective
262144 (18 bits)
LED (life cycle \geq 50,000 h)
\geq 600 cd/m ² (can be set to 0...100%, step increment 1%)
typical 500:1
can be uploaded individually and are freely scalable preinstalled: ifm ISO fonts with vehicle-specific symbols, Arial, Courier

Mechanical data

Mounting variants
Dimensions (W x H x D)
Cutout for panel mounting (W x H)
Housing material
Pushbuttons
Navigation keys
Background illumination operating elements
Protection rating

panel mounting (control panel / control cabinet installation) with mounting handle surface mounting with RAM® Mount system (mounting accessories not included)
175.6 x 114.1 x 41 mm
165 ± 0.5 x 105 ± 0.5 mm
die-cast aluminium, powder coating (RAL 9005)
4 function keys (silicone keyboard) with tactile feedback freely programmable (softkey function) life cycle \geq 1,000,000 activations
cursor function (up, down, left, right) with tactile feedback and with central mechanical pushbutton Life cycle \geq 1,000,000 activations
RGB LED, colours and states programmable by means of the application software
IP 65 / IP 67 (for inserted connectors with individually sealed cores and inserted M12 connectors/sealing caps)



CR1058	Technical data
Ambient temperature	-20...52° C (up to 2000 m above sea level) -20...47° C (up to 3000 m above sea level)
Storage temperature	-30...80° C
Max. perm. relative humidity	90 % (not condensing)
Height above sea level	max. 3000 m
Polution degree	2 (before installation and when the device is replaced)
Weight	approx. 0.8 kg
Electrical data	
Operating voltage	8...16 V DC or 16...32 V DC
Reverse polarity protection	yes, in case of supply via the on-board system (battery)
Power consumption	19 W
Current consumption VBB ₀	5 A
Processor	ARM dual core, 64 bits, 800 MHz with GPU
Memory (total)	1 GByte RAM / 2 GBytes flash, non-volatile memory: 16 kB
Interfaces	
CAN0...1	CAN interface 2.0 A/B, ISO 11898 20 Kbits/s...1 Mbit/s (default 250 Kbits/s) CANopen, CiA DS 301 version 4.2, CiA DS 401 version 1.4 or SAE J 1939 or free protocol (Raw CAN)
ETH0	transmission rate 10/100 Mbits/s protocols: TCP/IP, UDP, Modbus TCP, OPC UA Micro Embedded Device Server, EtherNet/IP scanner / adapter
USB0	USB 2.0 high speed, transmission rate up to 480 Mbits/s USB master operation output current per interface ≤ 500 mA
Software/programming	
Operating system	Embedded Linux 4.14
Programming system	CODESYS 3.5 (IEC 61131-3)
Graphic functions	via integrated target visualisation

CR1058

Other features

Acoustic signal output

Temperature monitoring

Brightness adaptation

Clock / battery

Status LED

Operating states (factory setting)

Service inputs on power on

Technical data

integrated audio stereo output
Stereo Class D speaker output with 1 W per channel, 8 Ω, BTL

1 integrated probe for measuring the main board temperature
The main board temperature must not exceed 72 °C.

light sensor in the front of the device to adapt the brightness of the display and the operating elements

real-time clock (RTC), battery-buffered / CR1225 (3 V, 48 mAh)

RGB LED, colours and states programmable by means of the application software

Colour	Status	Description
-	off	no operating voltage
green	5 Hz	loading operating system
green	on	executing operating system
green	1 Hz	shutting down operating system
orange	5 Hz	loading recovery system
orange	on	executing recovery system

SERVICE0	SERVICE1	Description
0	0	normal start
1	0	set-up
0	1	recovery app

0 = GND
1 = VBB

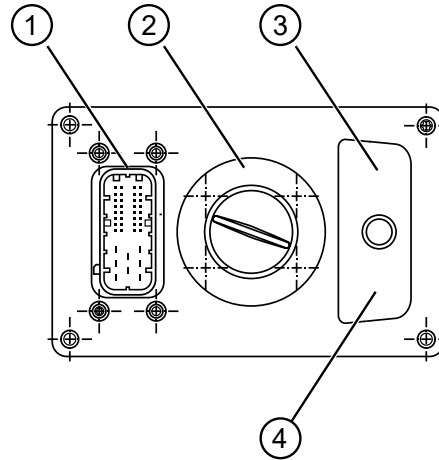


CR1058	Technical data	
Test standards and regulations		
CE mark	EN 61000-6-2	Electromagnetic compatibility (EMC) Noise immunity
	EN 61000-6-4	Electromagnetic compatibility (EMC) Noise emission
E1 mark	UN/ECE-R10	Noise emission Noise immunity with 100 V/m
	ISO 7637-2	Pulse 1, severity level: IV; function state C Pulse 2a, severity level: IV; function state A Pulse 2b, severity level: IV; function state C Pulse 3a, severity level: IV; function state A Pulse 3b, severity level: IV; function state A Pulse 4, severity level: IV; function state A Pulse 5, severity level: III; function state C data valid for the 24 V system Pulse 4, severity level: IV; function state A (data valid for the 12 V system)
Additional automotive tests	ISO 10605 DIN EN ISO 13766-1	ESD (330 pF / 2000 Ω) ± 4 kV contact discharge; function state A ± 6 kV contact discharge; function state C ± 8 kV air discharge; function state C
Climatic tests	EN 60068-2-30	Damp heat, cyclic Upper temperature 55 °C, number of cycles: 6
	EN 60068-2-78	Damp heat, steady state Test temperature 40 °C / 93 % RH Test duration: 21 days
	EN 60068-2-52	Salt spray test Severity level 3 (vehicle)
Mechanical tests	ISO 16750-3	Test VII; vibration, random Mounting location: vehicle body
	EN 60068-2-6	Vibration, sinusoidal 10...500 Hz; 0.72 mm/10 g; 10 cycles/axis
	ISO 16750-3	Bump 30 g/6 ms; 24,000 shocks
Tests for railway applications	EN 50155 clause 12.2	Mechanical/climatic tests
	EN 50121-3-2	EMC emission standard and immunity
		Additional information and restrictions on request
Chemical resistance	ISO 16750-5	AA, BA, BD, CC, DB, DC, DD, ED, only one chemical permitted at a time

CR1058

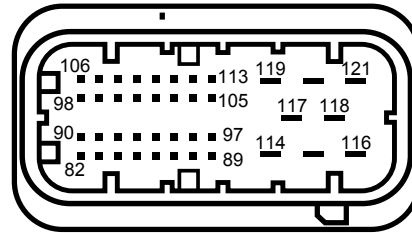
Technical data

Back of the unit



- 1: AMP connector, 40 poles
- 2: Locator for the RAM® mount system and mounting frame
- 3: M12 connector, 5 poles
- 4: M12 connector, 4 poles

AMP connector, 40 poles



M12 connector

3	4
socket , B-coded, 5 poles	socket D-coded, 4 poles

CR1058

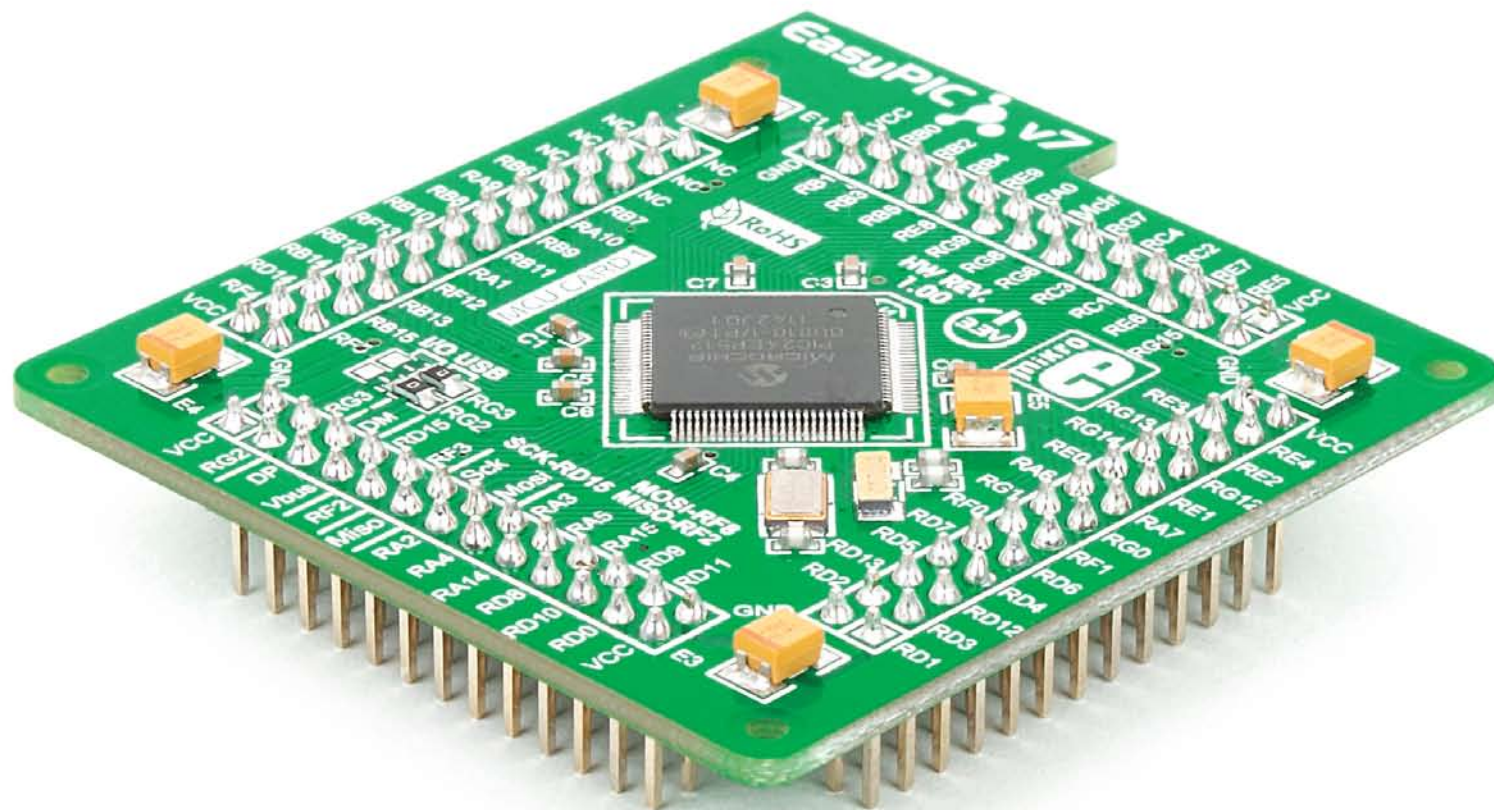
Technical data

Wiring

(1) supply, audio, CAN, service			
82	not connected	98	not connected
83	not connected	99	not connected
84	CAN0_L	100	not connected
85	CAN1_L	101	not connected
86	not connected	102	not connected
87	not connected	103	not connected
88	not connected	104	AUDIO_OUT_R-
89	SERVICE1	105	AUDIO_OUT_L-
90	not connected	106	not connected
91	not connected	107	not connected
92	CAN0_H	108	not connected
93	CAN1_H	109	not connected
94	not connected	110	not connected
95	not connected	111	not connected
96	not connected	112	AUDIO_OUT_R+
97	SERVICE0	113	AUDIO_OUT_L+
114	VBB0	118	not connected
115	not connected	119	VBB15
116	not connected	120	GND
117	not connected	121	VBB30

(3) USB0	
1	+5 V DC
2	-Data
3	+Data
4	ID
5	GND
housing = screen	

(4) ETH0	
1	TxD+
2	RxD+
3	TxD-
4	RxD-
housing = screen	



Card information

The PT MCU CARD 1 is shown on **Figure 1**. It contains **PIC24EP512GU810** microcontroller with on-chip peripherals and is a great choice for both beginners and professionals. After testing and building the final program, this card can also be taken out of the board socket and used in your final device.

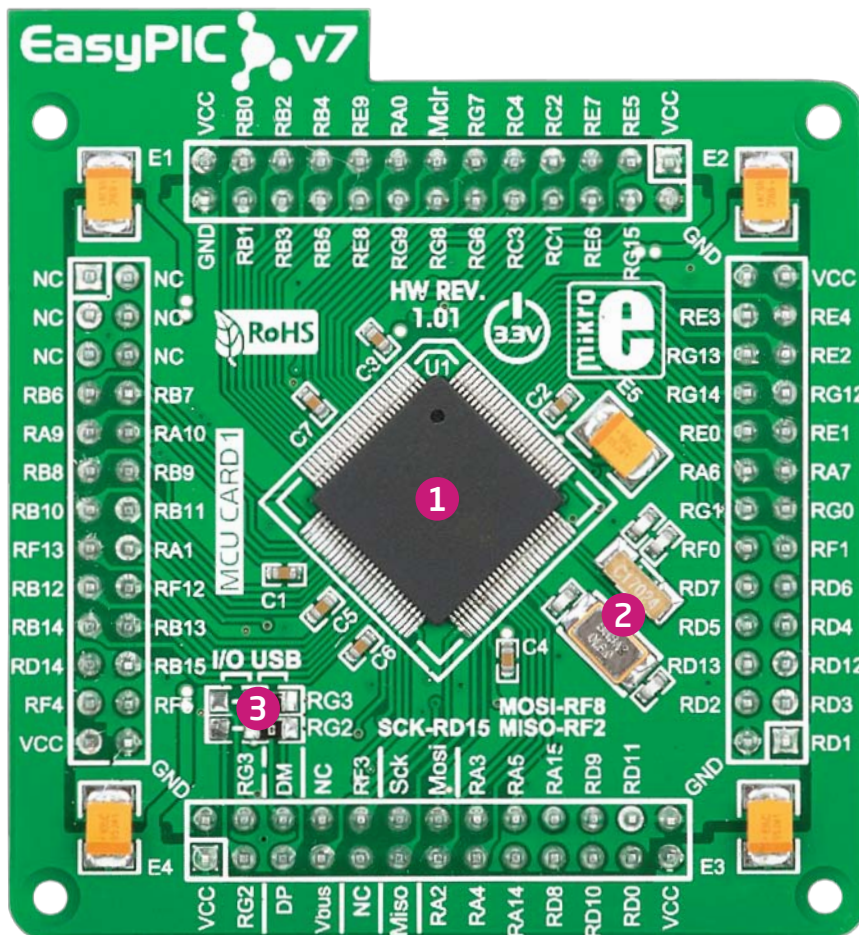
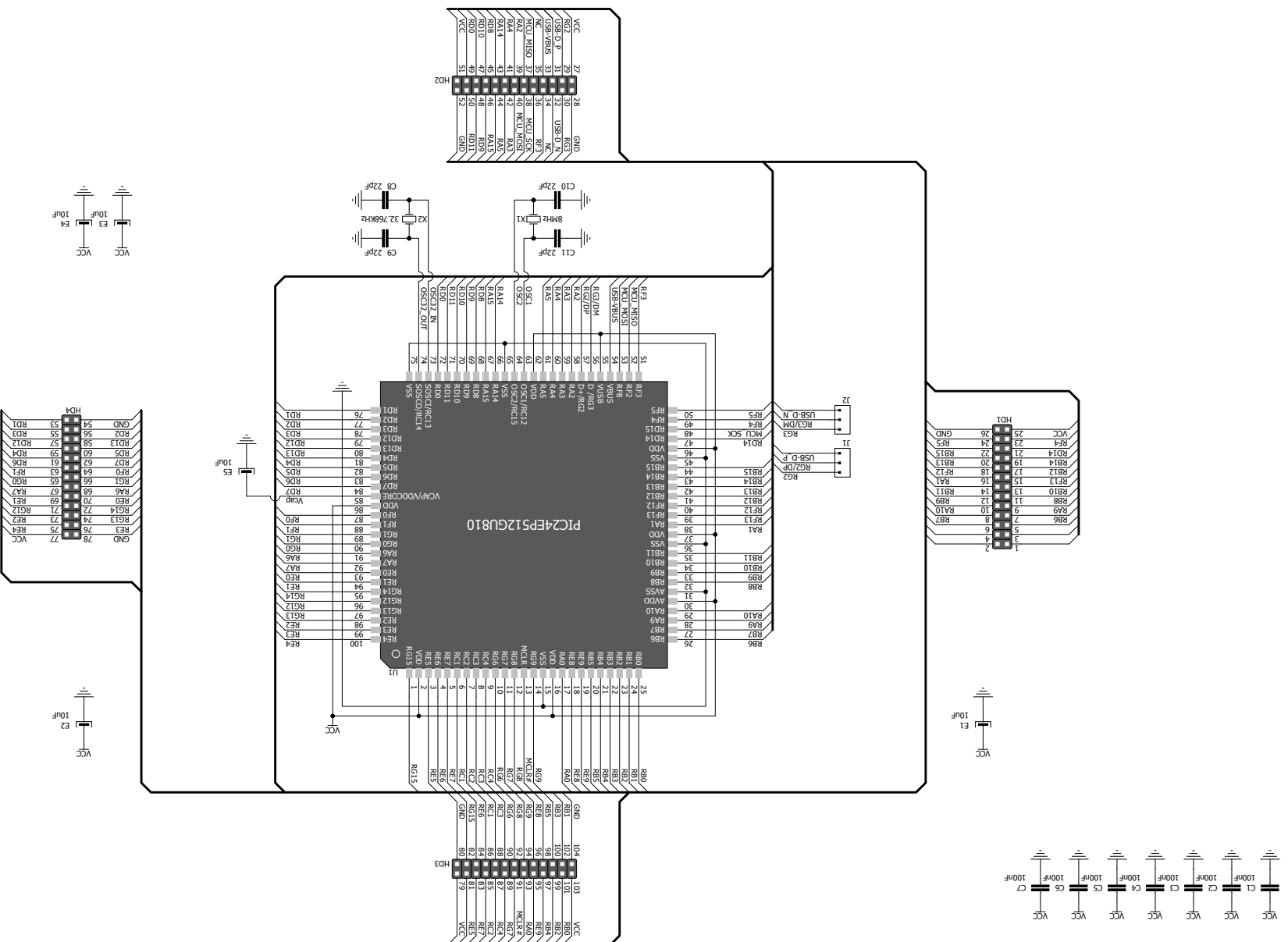


Figure 1: MCU card with PIC24EP512GU810

- 1** **PIC24EP512GU810** has **70 MIPS** CPU speed, **512K bytes** of program memory (flash), **52K bytes** of data memory. It has **USB 2.0 OTG**, **83 General purpose I/O pins**, **9 16-bit timers**, **2 ADC** (32 ch), **4 UARTs**, internal 7.37 MHz and 32kHz oscillators, internal Real time clock (**RTC**), **2 I2C**, **4 SPI** and **2 CAN** controllers. It also contains **3 analog comparators** and programming and debugging interface.
- 2** **8MHz crystal oscillator**. We carefully chose the most convenient crystal value that provides clock frequency which can be used directly, or with the PLL multipliers to create higher MCU clock value. MCU card also contains 32.768 kHz crystal oscillator which provides external clock waveform for RTCC module.
- 3** **USB communications lines**. These two jumpers, when in USB position, connect D+ and D- lines of the on-board USB connector with RG2 and RG3 microcontroller pins. Since **PIC24EP512GU810** supports USB, jumpers are in USB position.

Figure 2: MCU card schematic



- C1 100nF VCC
- C2 100nF VCC
- C3 100nF VCC
- C4 100nF VCC
- C5 100nF VCC
- C6 100nF VCC
- C7 100nF VCC

- E1 10uF VCC

- E3 10uF VCC
- E4 10uF VCC

- E2 10uF VCC

Card dimensions

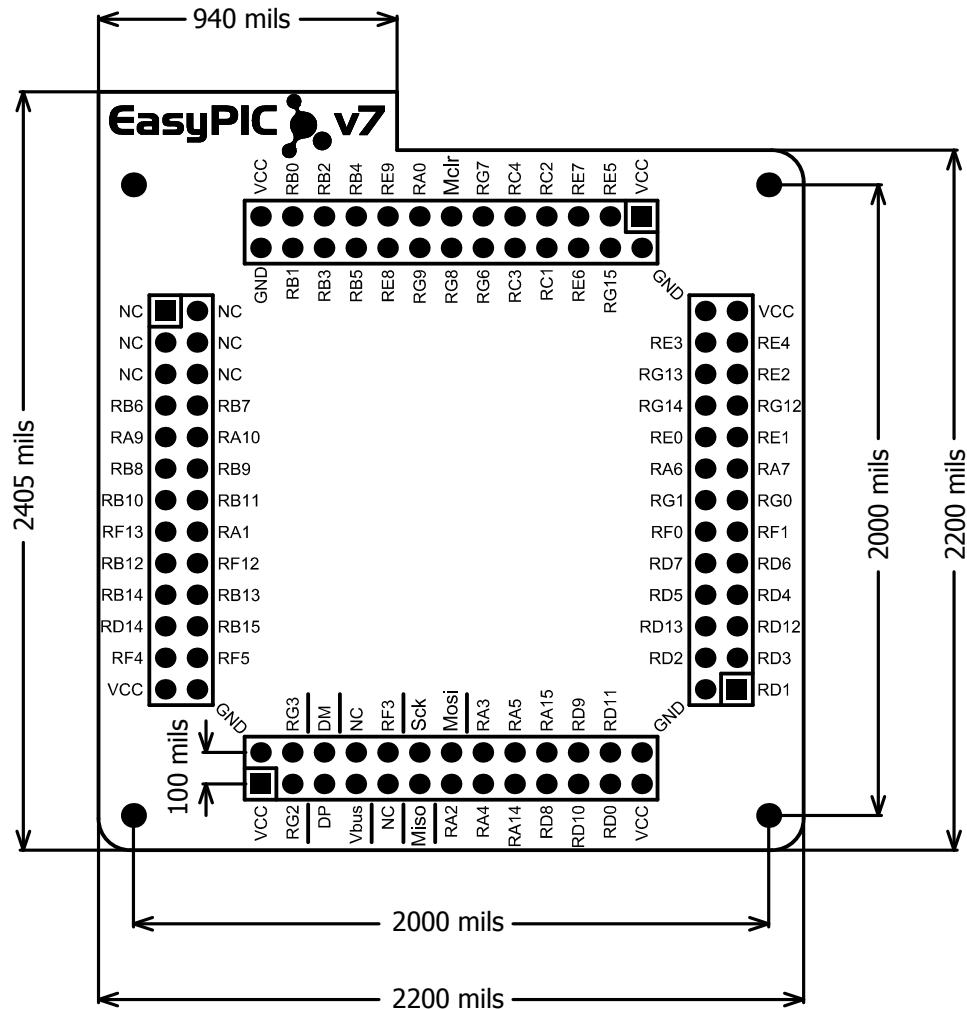
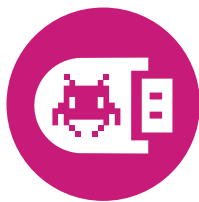


Figure 3: MCU card dimensions.



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If you are experiencing some problems with any of our products or just need additional information, please place your ticket at www.mikroe.com/esupport

If you have any questions, comments or business proposals,

do not hesitate to contact us at office@mikroe.com

Mouser Electronics

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[MIKROE-1209](#)

JetPower® IV 400Hz Ground Power System



JetPower® IV 400 HZ Power Technical Specifications

Fully compatible with 380 / 480 Volt, 3 phase, 50/60 Hz input power, maintenance-free operations, protection, and rated for service from -40°C to +55°C, the JetPower® IV converter provides clean, reliable, 400 Hz power where you need it, when you need it, every time.

Maximum Input Current

380 V.	126 Amps
400 V.	120 Amps
415 V.	116 Amps
480 V.	100 Amps

Dimensions (horizontal mounting)

Width	48" (1.22 m)
Height	24" (.61 m)
Depth	29" (0.74 m)

Weight (approximate)

900 lbs. (408 kg)

Housing

Electronic section is NEMA 4 (IP55) enclosure with an aluminum case and structural members. Custom colors are available.

Environmental Conditions

Capable of normal operation from -40°C to +55°C (-40°F to +131°F).

Noise

Not greater than 65 dBA at 1.5 m height, 1 m distance.

Maintenance

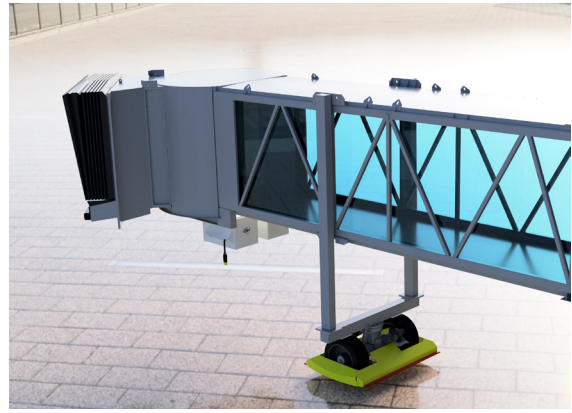
No preventative maintenance required. Mean Time To Repair (MTTR) 30 minutes at module level. Reduced part count and increased circuit and component protection enhance reliability.

Input

- AC Power: 380-480 Volt, 3 phase, 50/60 Hertz, at -15% to +10% of nominal voltage rating. Unit is phase rotation independent.
- Starting Current: Starting inrush not to exceed 100% current required when operating at rated output.
- Power Factor: From 25% to 100% rated load, input power factor is greater than 0.95.
- Efficiency: Greater than 92% at any load above 50% of rated load.

Output Voltage, Frequency, and Phase

- Voltage Drift: Less than 1% at constant load (ambient temperature change 55°C in 8 hours).
- Voltage Regulation: Better than 1%.
- Total Harmonic Distortion: Less than 3% (line-to-line/line-to-neutral). Individual harmonics less than 2%.
- DC Content: Less than 100 mV.
- Voltage modulation: Less than 0.5% as measured from the peak of one waveform to the peak of another adjacent waveform under steady rated load conditions.
- Transient Performance: Output voltage recovery less than 50ms at 100% load change.
- Voltage Operating Range: +/- 10% of rated voltage
- Output Frequency Regulation: 400 Hz +/- 0.1%
- Phase Displacement: 120" +/- 1.5"



Overloads and System Protection

- Overload Capacity: 125% for 10 minutes, 150% for 30 seconds, 250% for 1 seconds.
- Protection: Input & Output Over or Under Voltage, Output Overload, Loss of E/F, E/F Over Voltage, Bus Discharge Fault, Heat Sink Over Temperature, Output Frequency Fault, and an IGBT Fault.

Internal Controls and Indicators

- Auto/manual Switch–Voltage Control
- 28 Volt E/F Interlock Bypass Switch
- Start/Stop Control
- Line Drop Compensation
- Voltage Adjustment (+/- 10%)
- Hour Meter (99,999 hrs.)

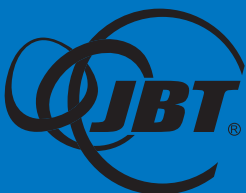
External Front HMI Screen

- Controls and HMI LCD Screen with push button controlled lights

Options

- 12-Step Input Rectifier
- Stand or cart mounting
- 28 VDC Unit
 - Output Current: 0 to 600 amps (continuous)
 - Up 2000 amps (engine starting)

This information is provided for reference only and should not be used as technical specification data. This information is subject to change without notice. Please contact a JBT sales office for formal technical information.



Website: jbtc.com/aerotech



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Applicant: JBT AeroTech Corporation
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 Ogden, UT 84401
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 Claus Graetz
Phone: 801-629-3345
 801-629-3219
FAX: NA
Email: mike.fullmer@jbtc.com
 claus.graetz@jbtc.com

Manufacturer: JBT AeroTech Corporation
 3100 S Pennsylvania Avenue
 Ogden, UT 84401
Country: USA
Contact: Mike Fullmer
 Claus Graetz
Phone: 801-629-3345
 801-629-3219
FAX: NA
Email: mike.fullmer@jbtc.com
 claus.graetz@jbtc.com

Party Authorized To Apply Mark: Same as Manufacturer
Report Issuing Office: Lake Forest, CA

Control Number: 70332

Authorized by: *Lluvia Medina*

for L. Matthew Snyder, Certification Manager



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Intertek Testing Services NA Inc.
 545 East Algonquin Road, Arlington Heights, IL 60005
 Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Power Units other than Class 2 [UL 1012:2010 Ed.8+R:08Apr2016] Power Conversion Equipment [CSA C22.2#107.1:2016 Ed.4]
Product:	Jetpower Ground Power System
Brand Name:	JBT AeroTech
Models:	JTP4-90KVA, JTP4-90KVA/28VDC, JTP4-90KW, JTP4-90KVA/12-Step

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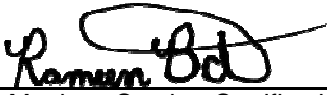
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Applicant:	Jetway Systems	Manufacturer:	Jetway Systems
Address:	3100 South Pennsylvania Avenue Ogden, Utah 84401-3328	Address:	3100 South Pennsylvania Avenue Ogden, Utah 84401-3328
Country:	United States	Country:	United States
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Phone:	801-629-3267	Phone:	801-629-3267
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Email:	Gordon.Ferris@jbtc.com	Email:	Gordon.Ferris@jbtc.com

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Report Issuing Office: Lake Forest, CA

Control Number: 70332

Authorized by: _____


for L. Matthew Snyder, Certification Manager



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545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Motor-Operated Appliances [UL 73:2011 Ed.10+R:08Aug2018]
Product:	400 Hz Cable Hoist
Brand Name:	JBT AeroTech
Models:	2952963.04, 2952963.05, 2952963.06



FEATURES

CABINET:

The cabinet utilizes a 2" X 2" stainless steel tube frame with an insulated double wall construction. The exterior is constructed of 14 ga., 304 #4 brush finished stainless steel, welded to the frame. The interior liner is 16-ga. stainless steel. A 2" insulation is used between all panels. The interior floor pan is welded all around and has sloped corners to prevent standing water. The doors are double wall-constructed panels (insulated) and are attached using heavy duty 3/8" stainless steel hinges with brass pins and are removable. The cabinet top is removable for ease of maintenance. The cabinet is constructed for ground installation or mounting to a wall or boarding bridge. Doors include two-point latch with recessed handle. Door closer/holder is stainless steel.

PLUMBING:

The plumbing consists of a hose reel with electric rewind motor, capable of holding 250' of 3/4" reinforced PVC water hose. The hose reel has all bronze internal construction, corrosion resistant drum and discs and has a painted frame. The hose meets FDA and NFS requirements. A 1" shutoff valve, pressure regulator (25-75 P.S.I.) and a RPZ Backflow preventer with 50 micron filter are standard. All fittings and plumbing components are brass. All plumbing components are Lead Free.

The hose end comes standard with a 1" stainless steel shutoff valve, 2 – 6" diameter rubber discs and a standard 3/4" aircraft quick coupling.

ELECTRICAL:

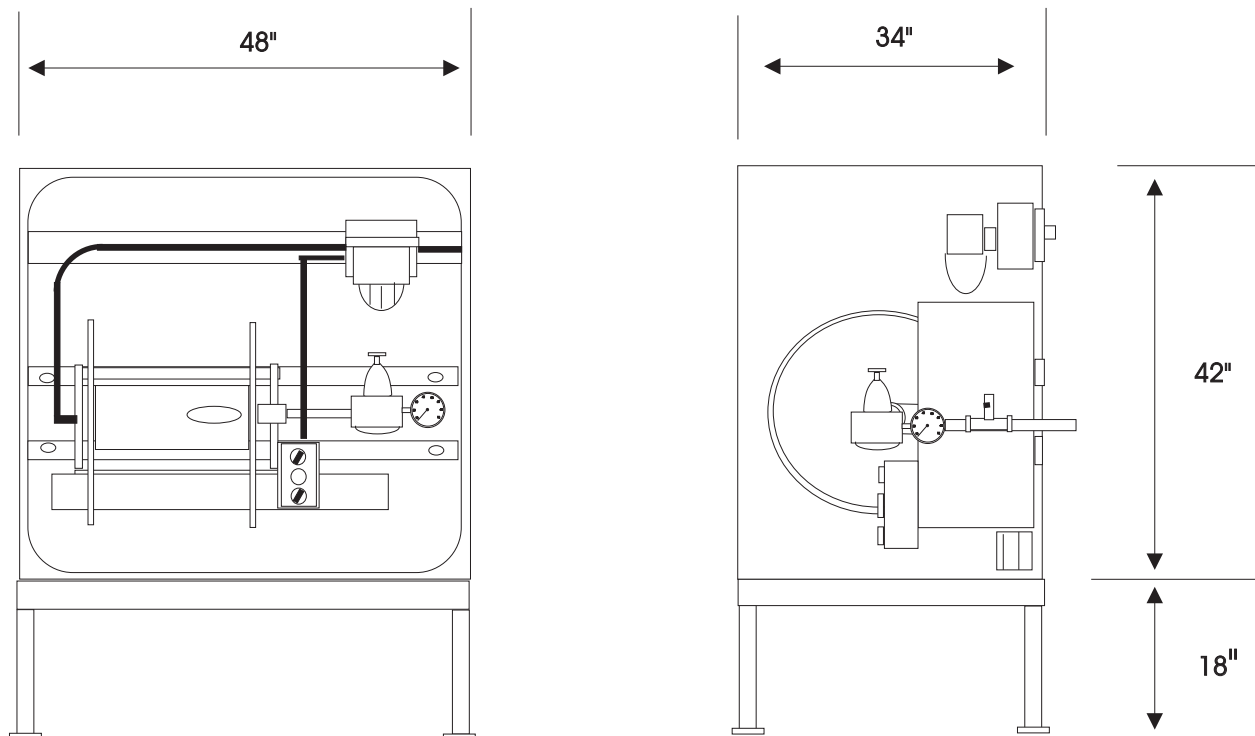
A 1/2 hp, 115v motor is used for the rewind function. An explosion proof, vapor tight, light with switch is also provided.

COMPLIANCE:

All electrical components are U.L. listed. Cabinets are NRTL listed and Follow Up Re-Inspected by a national testing agency. Cabinets meet ANSI/UL508 standards for industrial controls. Cabinet is designed and meets AISC-7-88 Wind Load Requirements for 110 MPH.



PNX-WC98 POTABLE WATER CABINET



SPECIFICATIONS

DIMENSIONS

HEIGHT: 42"
WIDTH: 34"
LENGTH: 48"
WEIGHT: 750 L B S

OPTIONS

HEAT: FORCED AIR HEATING SYSTEM 1550 W
ELECTRONIC- DIGITAL METER
GROUND MOUNTING STAND
MANUAL AND AUTO FLUSH SYSTEMS

Phoenix Metal Products 3000 Industrial Avenue 3 Ft. Pierce, Fl. 34946
Ph 772-595-6386 Fax 772-595-6389 Email Address:
www.phoenixgse@earthlink.net URL: www.phoenixgse.com

AUSTRALSTAR

CUSTOM LIFTING MACHINES



LLC



GATE CHECKED BAG LIFT

Member
Utah
Manufacturers
Association

Minimize carry-on bag congestion in aircraft boarding bridges.

Bag Cart
at Bridge/
Concourse
level



The **BAG LIFT** provides *the solution* for moving bags to and from the terminal gate to the aircrafts cargo hold. At terminal level passengers load their own bags into the cart which is then lowered to the ramp and pushed to the aircraft for unloading.



Bag Lift
interfacing
with
Building



Bag Cart
at Ramp
level



STANDARD FEATURES

- Quiet operation
- Lift speed 24 FPM (nominal 30 sec lift time)
- One Bag Cart with a capacity for 25 bags, max. load 600 lbs
- Bag Cart reduces luggage damage with custom STEEL mesh
- No entry ramp needed
- High Quality Powder coat finish
- Two Touch Pad control panels
- Fault code indication via Touch Pad LED's
- 12 ft nominal Lift
- Proven design since 2004

SAFETY FEATURES

- Meets industry standards ASME B20.1, NEC, UL73
- Bag Cart "Dead man" braking system
- Completely enclosed structure
- SAFETY BRAKE stops cart if hoist chain is slack
- Slack chain monitoring
- Door interlocks and cart position sensor
- Hoist overload device
- Multiple software and hardware limits of travel

OPTIONS

- Extra Bag Carts
- Stainless Steel Bag Carts
- Tilting shelf Bag Cart to accommodate wheelchairs etc.
- Walkway or Fixed link interface
- Boarding Bridge Rotunda interface
- Direct Terminal or building mount interface
- Extra lift above 12ft

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FAX: NA
Email: jared@australstar.com

Manufacturer: Austral Star LLC
Address: 3348S 1575W #4
Ogden, UT 84401
Country: USA
Contact: Jared Rea
Phone: (801) 721-1588
FAX: NA
Email: jared@australstar.com

Party Authorized To Apply Mark: Same as Manufacturer
Report Issuing Office: Lake Forest CA, 92630

Control Number: 5017544

Authorized by: 

for L. Matthew Snyder, Certification Manager



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Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Safety Standard For Conveyors And Related Equipment [ASME B20.1:2015]
Product:	Luggage cart transport system
Models:	ASBL01

AUSTRAL STAR BAG LIFT RECOMMENDED SPARE PARTS FIRE DOOR

Location:

Date 5/1/2023

PART NUMBER	DESCRIPTION	QTY	COST	Lead Time
1002	BAG CART BRAKE CABLE	1	\$ 30.00	1 week
1009	BAG CART LATCH	1	\$ 45.00	Stock
1022	SENSOR REFLECTIVE TAPE 12"	1	\$ 10.00	Stock
2104	10 AMP RELAY (2-POLE, 24 VDC COIL)	1	\$ 14.00	Stock
2110	CONTROL PANEL TOUCH PAD	1	\$ 70.00	Stock
2111	CONTROL PANEL TOUCH PAD FIRE DOOR	1	\$ 95.00	Stock
2131	FUSE 5mm X 20mm 2 AMP	2	\$ 4.00	Stock
2132	SPST SLIM RELAY	2	\$ 18.00	Stock
4370	LOWER Door Interlock Actuator	1	\$ 45.00	Stock
4327	Lower Door Handle - Inside	2	\$ 18.00	Stock
4344	Lower Door Lock for RIGHT hinged Door	2	\$ 22.00	Stock
4345	Lower Door Lock for LEFT hinged Door	2	\$ 22.00	Stock
7600	CART IN CRADLE RETROREFLECTIVE SENSOR	2	\$ 95.00	Stock
7621	LOWER DOOR CLOSED PROXIMITY SENSOR	2	\$ 35.00	Stock
9753	BRAKE RECTIFIER for Fire Roller Door	1	\$ 25.00	Stock
9775	FIRE DOOR FUSABLE LINK	2	\$ 5.00	Stock
2117B	PLC DELTA-PROGRAMMED	1	\$ 400.00	1 week
2117C	PLC EXPANSION MODULE	1	\$ 135.00	Stock
2132A	SPST SLIM RELAY SOCKET	1	\$ 12.00	Stock
2145-01	REVERSE PHASE RELAY - DIN MOUNT	1	\$ 80.00	Stock
3203A	LIFTING CRADLE STABILIZER WHEELS 1" POLYURETHANE	2	\$ 10.50	Stock
4312C	RUBBER DOOR HOLDER SET MALE AND FEMALE	2	\$ 12.00	Stock
OPTIONAL:				
USUALLY STOCKED AT OUR SUPPLIER BUT REQUIRE RE-WIRING FROM AUSTRAL STAR BEFORE SHIPMENT:				
7603A	HOIST - ACCO	1	\$ 3,695.00	2 weeks
9751A	FIRE DOOR MOTORIZED OPERATOR	1	\$ 2,750.00	3 weeks

The hoist and Fire door operator do not fail often and are not usually a recommended spare part, they were added as optional.

Rev. A



Nova Baggage Lift Slide

US PATENT # 6390757



The Nova Baggage Lift Slide is a patented bridge mounted baggage slide that allows you to send late baggage items to ground level quickly without walking down the stairs and risking injury and time delays. This helps in quick turnovers and safe baggage handling. Thousands of Nova Slides have been installed at airports all over the country. The mounting arms for the slides are approved for JBT & Thyssenkrupp PBB.

FEATURES

Galvanized Steel Frame

16 ga. Formed Stainless Steel Trough

Stainless Steel Hardware

Rubber Casters & bumper at end of slide

Let your
**apron
operations
take off**

Safedock A-VDGS
and SafeControl
Apron Management




**ADB
SAFEGATE**

Safe and efficient docking

Safety on the ground is a top priority for airports and airlines. More than 27,000 ramp incidents and accidents happen each year according to IATA, but did you know that many of these could be prevented?

Safety is not the only challenge facing airports and airlines. By 2035, passenger traffic is expected to nearly double, creating capacity issues that airports need to address now.

Optimizing gate operations with safer, faster and more predictable aircraft turns

Docking aircraft manually, particularly in bad weather, increases delays and the risk of accidents. ADB SAFEGATE offers solutions to optimize gate operations. Our Safedock Advanced Visual Docking Guidance System (A-VDGS) provides an automated approach to parking aircraft that speeds up the docking process and improves safety by reducing the opportunity for error. Integration with other systems serving the apron area makes it possible to share critical data in support of airport collaborative decision making (A-CDM). Operators can manage in real-time to mitigate disruption and ensure a safe and efficient gate operation.

Safedock A-VDGS makes every docking the safest, smoothest and fastest possible. It has become the global standard, enabling the world's busiest airports to handle more aircraft while maintaining a high level of safety.

Safedock A-VDGS uses an infrared laser and patented 3D scanning technique to provide active guidance to pilots to support safe, efficient and precise aircraft parking without marshalls.


Our latest generation A-VDGS, the Safedock X, adds an advanced radar sensor to detect and dock aircraft in any weather condition, bringing safe, fully-automated docking closer to reality. Docking with Safedock saves time and fuel, reduces CO2 emissions and lets ground crew focus on turning aircraft. The automated system improves safety by ensuring aircraft/gate compatibility, verifying the position of the passenger boarding bridge (PBB) and scanning the apron for vehicles or other obstacles.

Together with SafeControl Apron Management, the Safedock A-VDGS is also used as a Ramp Information Display System (RIDS) to track the progress of the aircraft turn and share valuable information with flight and ground crews, further streamlining and shortening the turnaround.

A mobile operator panel acts like a turn manager, by tracking all activities of the aircraft turn and placing operational capacities and progress updates in the hands of operating staff.

Safedock A-VDGS and SafeControl Apron Management are part of ADB SAFEGATE's complete range of solutions for the gate, airfield and tower areas, designed to help airports and airlines secure performance today, and prepare for the traffic demands of tomorrow.





As an aircraft approaches the gate, Safedock A-VDGS and SafeControl Apron Management can perform the following safety and efficiency enhancing procedures:

- 1 Safedock is automatically prepared for expected aircraft**
SafeControl Apron Management provides up-to-date flight information from AODB.
- 2 Gate preparation**
The system checks compatibility of the assigned aircraft with the gate and adjacent gates and ensures the boarding bridge is in a safe position.
- 3 Checking GSE availability**
SafeControl Apron Management can check whether integrated equipment (PBB, GPU, PCA etc.) is ready for use and indicate if they are not.
- 4 Automatic initiation of docking procedure**
Docking procedure is initiated automatically via SafeControl Apron Management or can be manually activated, either locally via the operator panel or remotely via the HMI.
- 5 Apron scan***
Safedock A-VDGS scans the apron, making sure there are no vehicles or objects in the way.
- 6 Verify position of PBB**
Safedock A-VDGS verifies the position of the PBB.
- 7 Aircraft type check**
Safedock A-VDGS uses our patented 3D Laser scanning technique to measure the arriving aircraft to verify gate compatibility and ensure safe docking.
- 8 Parking**
Safedock A-VDGS guides an aircraft to its correct position by providing the pilot with intuitive signals, via a high-intensity LED display.
- 9 Stop position**
Allows for a wide range of aircraft stop positions, providing greater flexibility and future-proofing for new aircraft types.
- 10 Capturing on-block time**
Safedock A-VDGS captures the moment the aircraft stops. Block times are tracked for all flights and can be reported back to AODB.

*Available with Safedock X and T1 models.

Enhance turnaround efficiency with SafeControl Apron Management

By connecting Safedock A-VDGS to SafeControl Apron Management, you will maximize safety and efficiency through integration, data sharing and customized control and monitoring of the systems, equipment and processes on the apron. SafeControl Apron Management uses Safedock A-VDGS as intelligent sensors to collect and distribute real-time gate intelligence between airport, airline and air traffic control systems. Vital information is shared in support of A-CDM, increasing situational awareness and allowing the right decisions or corrective actions to be taken to ensure smooth and safe operations.

Real-time control and monitoring

SafeControl Apron Management is a web-based and mobile-friendly system that offers centralized management with user-based views. The system is used to configure adjacent gate rules to ensure aircraft/gate compatibility and to automatically initiate the A-VDGS process. SafeControl Apron Management provides constant monitoring of the A-VDGS and connected systems, allowing ground personnel to know the precise status of gate equipment. Ground staff also receive alerts to potential issues before an aircraft arrives so that delays can be avoided.

- Ensure safety at the gate
- Update flight database with the latest flight information
- Automatically send actual block IN & OUT times to flight database
- Share flight information with ground and flight crews
- Warn operators of weather events
- Track and report use of ground support systems
- Track position of in/outbound aircraft within range of A-VDGS
- Produce valuable data, such as turnaround times and GSE usage, that can be used for performance improvement by changing workflow or gate assignment

Ramp Information Display System (RIDS)

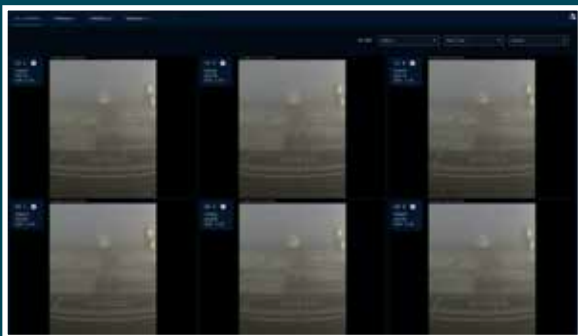
When a Safedock A-VDGS is not actively docking an aircraft, it can receive information from SafeControl Apron Management and display critical arrival or departure information for pilots and ground crew. Information is sent to the Safedock display via an automatic feed from a connected system or as free text entered from a SafeControl Apron Management workstation. It is also possible to show the status of connected GSE on the RIDS display.

Digital Apron

ADB SAFEGATE's Digital Apron builds on our experience as the market leader in aircraft docking and apron management solutions, our landside systems such as AODB, FIDS, baggage handling and resource management, as well as our vast experience in the airfield ground lighting and tower domains. These domains and their systems will be perceived as one on the Digital Apron, and the system itself or autonomous equipment will perform many turnaround tasks. Stakeholder systems will work together to drive efficiency through:

- Awareness
- Predictability
- Decision support
- Decision automation

We see a future in which the Internet of Things (IoT) and a higher software maturity create smarter, automated and tightly integrated airport processes and systems. A future where operational efficiency helps eliminate congestion and flight delays to deliver a better passenger experience.



The Digital Apron

SafeControl Apron Management supports your digitalization strategy from approach to departure.

The extensive number of data points available aids modern airports and airlines in measuring and tracking **Key Performance Indicators**.

Decision automation and machine learning are made possible by analysis of **Artificial Intelligence** gained from the digital apron.

Advanced Analytics deliver real-time situational awareness, mobile resource allocation and performance monitoring and reporting.

The Digital Apron is an important part of the **Total Airport Management** concept.

- 1 Arrival RIDS**
Display countdown to AIBT for apron personnel to help ensure correct resources and equipment are on location and ready.
- 2 Apron scan**
Safedock A-VDGS scans the apron, making sure there are no vehicles or objects in the way.
- 3 Just-in-time docking**
Track inbound aircraft to the gate, enabling accurate AIBT and automatic activation of the A-VDGS, to avoid unauthorized planes entering the stand and save on resources and assets.
- 4 A-SMGCS sensor**
Improve A-SMGCS surveillance and ATC situational awareness of aircraft approaching/departing the stand by eliminating black spots close to the terminal.
- 5 Tail clearance**
Inform ATC in real time as inbound aircraft clear the taxiway, enabling better use of taxiways and preventing tail accidents.
- 6 Video surveillance**
Monitor and archive video feed of aprons to enable video analytics of performance, facilitate incident investigations and enhance situational awareness.
- 7 AIBT**
Inform stakeholders of accurate blocks on, enabling automatic billing of stand utilization and providing a valuable data point for on-time performance analytics.
- 8 SEQ management**
Manage status, utilization and billing of gate equipment. Increase operability and automation to avoid operational disruptions.
- 9 Turn management**
Provide turn progress updates to stakeholders to **manage the critical path of the turnaround process** and avoid delays.
- 10 Turnaround RIDS**
Display real-time and predictive information to ground personnel to help meet and deliver on-time departures and arrivals.
- 11 Departure RIDS**
Provide visual clarification of flight information to pilots, such as the planned departure route and runway, to improve situational awareness and reduce frequency congestion.
- 12 Pushback clearance**
Provide visual clarification of departure clearance to pilots to reduce frequency congestion.
- 13 AOBT**
Inform stakeholders of accurate blocks off, enabling automatic billing of stand utilization and providing a valuable data point for on-time performance analytics.
- 14 Pushback in process**
Improve A-SMGCS coverage at the gate by providing aircraft positional data to ATC during the pushback procedure. Detect and alert unauthorized pushbacks.
- 15 Pushback protection**
Protect pushing aircraft from taxiway and service road traffic and prevent adjacent pushbacks in A-SMGCS.
- 16 Gate clear**
Automatically inform stakeholders when the gate has been cleared to enable better use of assets.



A Safedock A-VDGS

for every airport

Our next generation Safedock X is packed with innovation to transform apron operations and open your gate to the future

- ▶ Integrated radar sensor supports safe docking independent of the weather or the characteristics of an object.
- ▶ Approach monitor ensures aircraft enter at the correct alignment to maintain clearances.
- ▶ Advanced Ramp Information Display System (RIDS) and mobile operator panel presents more information than ever before in support of turn management and A-CDM.
- ▶ Advanced A-SMGCS integration allows just-in-time docking, provides aircraft position data and sends tail clearance and pushback alerts.





	Safedock X	T1	T2
Modular design with option for mutple displays	•		
Turn management display support	•		
Radar sensor for enhanced low visibility/weather performance	•		
Full IR absorbing aircraft (black nose) support	•		
Mobile operator panel	•	•	
Approach monitoring	•	•	
Improved docking in severe weather	•	•	
A-SMGCS integration (GAP filler, just-in-time docking)	advanced	basic	
Apron scan	advanced	basic	
Stop position 2-65 meters	•	•	
Stop position 8-50 meters	expanded	expanded	•
Multiple centerlines	expanded	expanded	•
Ramp Information Display System (RIDS)	advanced	expanded	basic
Extended readability	•	•	•
High resolution surveillance camera	•	•	•
Departure/arrival information	•	•	•
Stand equipment communication	•	•	•
Connection to lead-in lights	•	•	•
Aircraft verification/safety check (3D scan)	•	•	•
Automatic start of docking	•	•	•
Parking accuracy of 10 cm	•	•	•
LED display	•	•	•
Distance to go indicator	•	•	•
Closer clearance distance	•	•	•
Blocks on/off	•	•	•
Storage of configuration files	•	•	•
Real-time information	•	•	•
Auto-controlled apron lights	•	•	•
ICAO compliance (includes recommendations)	•	•	•
PBB interlock	•	•	•
All aircraft types with one system	•	•	•
PBB scan	•	•	•
Active azimuth guidance	•	•	•
Low visibility mode	•	•	•
Operator panel with emergency stop	•	•	•

Infinity gate services

It's all about passenger experience

Airports operate around the clock, with multiple stakeholders managing all the activities associated with the complex rhythms of landings and take-offs. With aircraft, vehicles and passengers on the go - every second, from landing to departure, counts.

How to make the most of every second?

How can airports and airlines make the most of every second, while maintaining the highest safety standards, to avoid unnecessary downtime which could result in flight delays and unhappy passengers?

Installing world-class systems such as ADB SAFEGATE's Safedock Advanced Visual Docking Guidance Systems (A-VDGS) and SafeControl Apron Management (SAM) is only the first step to creating a safer and smoother gate operation.

Airports and airlines must also take steps to ensure 24/7 system availability. With lean maintenance principles being core to our service philosophy, we help our airport and airline customers implement the right degree of preventive/predictive maintenance to keep costs low and corrective maintenance at a minimum.

Our Infinity gate service programs assure world-class support that protects your investment and guarantees the highest level of system availability. We offer more than 40+ years of gate expertise and a complete spectrum of services that include - audit, consulting, design, maintenance, upgrades, spares management and training.

With our support your airport is operational 24x7, systems are at their highest availability, time to gate is shorter, and your operation benefits from huge improvements in performance, predictability and safety. Infinity can make every second count, from landing to take-off.



ADB SAFEGATE has delivered more than 10,000 Safedock systems, making it the most widely used and trusted A-VDGS at airports around the world. Every two seconds, or 18 million times each year, an aircraft is safely docked with the Safedock system. With proven reliability and vast experience, ADB SAFEGATE is at the forefront of innovative and world-leading technology within this field. A trusted supplier of the world's largest airports, ADB SAFEGATE has the necessary knowledge for successful implementations.

ADB SAFEGATE's apron management solutions are used at 300 of the world's busiest airports, including

Bangkok International Airport has 159 gates equipped with Safedock	AMS	HKG	MNL
Istanbul Airport relies on Safedock A-VDGS and SAM for safe, automated docking in all weather conditions	ATL	HND	MUC
Groupe ADP has deployed 352 Safedock A-VDGS and SAM at Charles de Gaulle and Orly airports in support of A-CDM	BCN	IAH	NRT
Dallas/Ft. Worth International Airport has equipped all its 185 gates with Safedock A-VDGS and SAM	BOM	ICN	ORD
Dubai International Airport is a long-time user of the Safedock T1 and is the first airport to install Safedock X	CAN	JFK	PER
Heathrow Airport has invested in 255 Safedock systems and SAM	CDG	KMG	PVG
	CGK	KUL	SEA
	CLT	LAS	SFO
	DEL	LAX	SHA
	DFW	LGW	SIN
	DXB	LHR	SYD
	FCO	MAD	SZX
	FRA	MCO	YYZ
	GRU	MIA	



Ensure ground control safety

Safety

According to the Flight Safety Foundation, 80% of airport accidents occur at the gate and apron area. These are busy, confined areas where aircraft, vehicles and people are in constant motion in all types of weather conditions.

Safedock A-VDGS safely and smoothly guides an aircraft to its correct position by providing the pilot with intuitive signals. With Safedock A-VDGS and SafeControl Apron Management you can reduce congestion and the number of personnel on the ramp, thereby increasing safety for both passengers and staff.

Increase airport efficiency and capacity

Efficiency

Safedock A-VDGS and SafeControl Apron Management link all gates via a local or wide area network and integrate with airport and airline information systems to provide real-time gate status and shared flight data. This results in the fastest time from touchdown to gate and a more efficient ramp operation that is scalable for the future.

Safedock A-VDGS and SafeControl Apron Management let ground staff know at a glance which gates are occupied or available, ensuring aircraft are parked quickly and smoothly in the correct configuration and allowing last minute gate changes and tight time schedules to be met. Safedock A-VDGS and SafeControl Apron Management eliminate reporting delays by automatically capturing and reporting actual in-and-out times for tracking gate utilization and accurate billing. A more efficient airport can defer costly expansion, which means a faster return on your investment.

Let the environment benefit

Sustainability

By shortening the time from touchdown to gate, Safedock A-VDGS and SafeControl Apron Management help keep fuel and power consumption to a minimum.

Gate and apron solutions from ADB SAFEGATE mitigate time spent waiting for gates or ground crew and track the status and

utilization of ground power units which results in a significant reduction of fuel burn.

When aircraft are parked faster and gates turned around more efficiently, CO₂ emissions are reduced. With ADB SAFEGATE you bring air travel a little closer to nature.



“Airports can handle far greater traffic volumes and improve performance if they can reduce turnaround times by even just a few minutes. Our ultimate goal is to fully automate and connect nearly every task in the aircraft turnaround process to create the Digital Apron. With the latest improvements to the Safedock family and the SafeControl Apron Management platform, airports and airlines will benefit substantially.”

Christian Onselaere CEO, ADB SAFEGATE



ADB SAFEGATE provides integrated solutions that raise efficiency, improve safety, boost environmental sustainability and reduce operational costs for airports, airlines and ANSPs. The company works with airports and airlines to solve operational bottlenecks from approach to departure. Solutions encompass airfield lighting, tower-based traffic control systems, intelligent docking automation and services, as well as applying advanced IT and analytics to deliver industry-leading Total Airport Management.

With more than 1,200 employees, ADB SAFEGATE serves more than 2,500 airports in more than 175 countries, from the largest like Atlanta, Dubai, Heathrow, Frankfurt, Istanbul and Changi to fast growing airports across Asia and Africa.

adbsafegate.com

The logo for ADB SAFEGATE. It features the text "ADB SAFEGATE" in a bold, dark blue, sans-serif font. Above the letter "A" in "SAFEGATE" is a stylized orange and yellow starburst or wing-like graphic element.

ADB SAFEGATE

President- Jetway Systems


Title

Date May 3, 2023

State of Utah

County of Weber

On this 3rd day of May, 2023, before me appeared (name) Brian DeRoche, to me personally known, who, being duly sworn, did execute the foregoing affidavit, and did state that he or she was properly authorized by (name of firm) JBT AeroTech Corporation to execute the affidavit and did so as his or her free act and deed.

Notary Public 

Commission Expires May 3, 2023

(Seal)



DECLARATION OF CONFORMITY

according to the
CE Conformité Européenne and the rules associated

Type of equipment

Docking Guidance System

Brand name or trade mark

ABD Safegate Sweden AB

Type designation

Safedock 3-9, 3-15, 2-18, 2-24 and T1

Manufacturer's name, adress, telephone & fax no

ADB Safegate Sweden AB

Djurhagegatan 19, SE-213 76 MALMÖ, SWEDEN

Tel: +46 (0)40 699 17 00, Fax: +46 (0)40 699 17 30

Conformity with the CE Directive (EG) 765/2008 related to the environmental, safety and functional requirements from the following documents:

EN 55016-2-1: 2009 + A1: 2011

EN 55016-2-3: 2010 + A1: 2010

EN 61000-3-2: 2014

EN 61000-3-3: 2013

EN 61000-4-2: 2009

EN 61000-4-3: 2006 + A1: 2008 + A2: 2010

EN 61000-4-4: 2012

EN 61000-4-5: 2006

EN 61000-4-6: 2014

IEC 61010-1 2013 including the variations for US and Canada regions

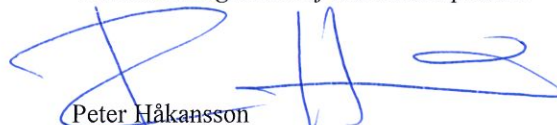
ICAO ADM Part 4 Visual Aids 4th ed 2004.

As manufacturer/the manufacturer's authorized representative established within EEC, we declare under our sole responsibility that the equipment follows the provisions of the Directive(s) stated above

Date and place of issue

2019-12-17, Malmö

Name and signature of authorized person



Peter Håkansson
Product Manager

Attachment "B"
Insurance Requirements

GENERAL SERVICES INSURANCE REQUIREMENTS FOR AIRPORT CONSTRUCTION

Contractor's Insurance

1. The Contractor shall not commence any work in connection with this Agreement until he has obtained all required insurance and the certificate of insurance has been approved by the Okaloosa County Risk Manager.
2. All insurance policies shall be with insurers authorized to do business in the State of Florida.
3. All insurance shall include the interest of all entities named and their respective officials, employees & volunteers of each and all other interests as may be reasonably required by Okaloosa County. The coverage afforded the Additional Insured under this policy shall be primary insurance. If the Additional Insured have other insurance that is applicable to the loss, such other insurance shall be on an excess or contingent basis. The amount of the company's liability under this policy shall not be reduced by the existence of such other insurance.
4. The County of Okaloosa shall be listed as Additional Insured by policy endorsement on all insurance contracts applicable to this Agreement except Workers' Compensation with a Waiver of Subrogation on the Certificate of Insurance.
5. The County shall retain the right to reject all insurance policies that do not meet the requirement of this Agreement. Further, the County reserves the right to change these insurance requirements with 60-day prior written notice to the Contractor.
6. The County reserves the right at any time to require the Contractor to provide copies (redacted if necessary) of any insurance policies to document the insurance coverage specified in this Agreement.
7. Any subsidiaries used shall also be required to obtain and maintain the same insurance requirements as are being required herein of the Contractor.
8. Any exclusions or provisions in the insurance maintained by the Contractor that excludes coverage for work contemplated in this agreement shall be deemed unacceptable and shall be considered breach of contract.

Workers' Compensation Insurance

1. The Contractor shall secure and maintain during the life of this Agreement Workers' Compensation insurance for all of his employees employed for the project or any site connected with the work, including supervision, administration or management, of this project and in case any work is sublet, with the approval of the County, the Contractor shall require the Subcontractor similarly to provide Workers' Compensation insurance

for all employees employed at the site of the project, and such evidence of insurance shall be furnished to the County not less than ten (10) days prior to the commencement of any and all sub-contractual Agreements which have been approved by the County.

2. Contractor must be in compliance with all applicable State and Federal workers' compensation laws, including the U.S. Longshore Harbor Workers' Act or Jones Act, if applicable.
3. No class of employee, including the Contractor himself, shall be excluded from the Workers' Compensation insurance coverage. The Workers' Compensation insurance shall also include Employer's Liability coverage and a Waiver of Subrogation in favor of the County on the Certificate of Insurance. If there is an existing approved State of Florida Exemption for Workers' Compensation it must be provided to Okaloosa County.

Business Automobile Liability

Coverage must be afforded for all Owned, Hired, Scheduled, and Non-Owned vehicles for Bodily Injury and Property Damage in an amount not less than \$15,000,000 combined single limit each accident. If the contractor does not own vehicles, the contractor shall maintain coverage for Hired & Non-Owned Auto Liability, which may be satisfied by way of endorsement to the Commercial General Liability policy or separate Business Auto Policy. Contractor must maintain this insurance coverage throughout the life of this Agreement.

COMMERCIAL GENERAL LIABILITY INSURANCE

1. The Contractor shall carry Commercial General Liability insurance against all claims for Bodily Injury, Property Damage and Personal and Advertising Injury caused by the Contractor.
2. Commercial General Liability coverage shall include the following:
 - 1.) Premises & Operations Liability
 - 2.) Bodily Injury and Property Damage Liability
 - 3.) Independent Contractors Liability
 - 4.) Contractual Liability
3. Contractor shall agree to keep in continuous force Commercial General Liability coverage for the length of the contract.

PROFESSIONAL LIABILITY and/or ERRORS AND OMISSIONS LIABILITY

Coverage must be afforded for Wrongful Acts, errors or omissions committed by the Contractor or its employees in performing its professional services under this contract. Contractor must keep insurance in force until the third anniversary of expiration of this agreement or the third anniversary of acceptance of work by the County.

INSURANCE LIMITS OF LIABILITY

The insurance required shall be written for not less than the following, or greater if required by law and shall include Employer's liability with limits as prescribed in this contract:

LIMIT

1.	Workers' Compensation	
1.)	State	Statutory
2.)	Employer's Liability	\$500,000 each accident
2.	Business Automobile	\$15M each accident (A combined single limit)
3.	Commercial General Liability	\$15M each occurrence For Bodily Injury & Property Damage \$1M each occurrence Products and completed operations
4.	Professional Liability	\$15 million each occurrence (Combined Single Limit)
5.	Personal and Advertising Injury	\$1M each occurrence

NOTICE OF CLAIMS OR LITIGATION

The Contractor agrees to report any incident or claim that results from performance of this Agreement. The County representative shall receive written notice in the form of a detailed written report describing the incident or claim within ten (10) days of the Contractor's knowledge. In the event such incident or claim involves injury and/or property damage to a third party, verbal notification shall be given the same day the Contractor becomes aware of the incident or claim followed by a written detailed report within ten (10) days of verbal notification.

INDEMNIFICATION & HOLD HARMLESS

To the fullest extent permitted by law, Contractor shall indemnify and hold harmless the County, its officers and employees from liabilities, damages, losses, and costs including but not limited to reasonable attorney fees, to the extent caused by the negligence, recklessness, or wrongful conduct of the Contractor and other persons employed or utilized by the Contractor in the performance of this contract.

CERTIFICATE OF INSURANCE

1. Certificates of Insurance indicating the job site, evidencing all required coverage, and if applicable any State of Florida approved Workers' Compensation Exemption must be submitted not less than 10 days prior to the commencement of any of the work. The certificate holder(s) shall be as follows: Okaloosa County BCC, 5479A Old Bethel Road, Crestview, Florida, 32536.
2. The contractor shall provide a Certificate of Insurance to the County with a thirty (30) day prior written notice of cancellation; ten (10 days' prior written notice if cancellation is for nonpayment of premium).

3. In the event that the insurer is unable to accommodate the cancellation notice requirement, it shall be the responsibility of the contractor to provide the proper notice. Such notification shall be in writing by registered mail, return receipt requested, and addressed to the Okaloosa County Purchasing Department at 5479-A Old Bethel Road, Crestview, FL 32536.
4. In the event the contract term goes beyond the expiration date of the insurance policy, the contractor shall provide the County with an updated Certificate of insurance no later than ten (10) days prior to the expiration of the insurance currently in effect. The County reserves the right to suspend the contract until this requirement is met.
5. The certificate shall indicate if coverage is provided under a claims-made or occurrence form. If any coverage is provided on a claims-made form, the certificate will show a retroactive date, which should be the same date of the initial contract or prior.
6. All certificates shall be subject to Okaloosa County's approval of adequacy of protection.
7. All deductibles or SIRs, whether approved by Okaloosa County or not, shall be the Contractor's full responsibility.
8. In no way will the entities listed as Additional Insured be responsible for, pay for, be damaged by, or limited to coverage required by this schedule due to the existence of a deductible or SIR.

GENERAL TERMS

Any type of insurance or increase of limits of liability not described above which, the Contractor required for its own protection or on account of statute shall be its own responsibility and at its own expense.

Any exclusions or provisions in the insurance maintained by the contractor that excludes coverage for work contemplated in this contract shall be deemed unacceptable and shall be considered breach of contract.

The carrying of the insurance described shall in no way be interpreted as relieving the Contractor of any responsibility under this contract.

Should the Contractor engage a subcontractor or sub-subcontractor, the same conditions will apply under this Agreement to each subcontractor and sub-subcontractor.

The Contractor hereby waives all rights of subrogation against Okaloosa County and its employees under all the foregoing policies of insurance.

EXCESS/UMBRELLA INSURANCE

The Contractor shall have the right to meet the liability insurance requirements with the purchase of an EXCESS/UMBRELLA insurance policy. In all instances, the combination of primary and EXCESS/UMBRELLA liability coverage must equal or exceed the minimum liability insurance limits stated in this Agreement.

Liquidated Damages:

In case of failure on the part of the Contractor to complete the work within the time(s) specified in the contract, or within such additional time(s) as may be granted by Okaloosa County, the County will suffer damage, the amount of which may be difficult, if not impossible, to ascertain. Therefore, the Contractor shall pay to the County, as liquidated damages, the amount established in the schedule below for each calendar day of delay that actual completion extends beyond the time limit specified until such reasonable time as may be required for final completion of the work. In no way shall costs for liquidated damages be construed as penalty on the contractor.

Daily Charge:

<u>Original Contract Amount</u>	<u>Per Calendar Day</u>
\$50,000 and under	\$ 311
Over \$50,000 but less than \$250,000	\$ 972
\$250,000 but less than \$500,000	\$1584
\$500,000 but less than \$2,500,000	\$1924
\$2,500,000 but less than \$5,000,000	\$2694
\$5,000,000 but less than \$10,000,000	\$3902
\$10,000,000 but less than \$15,000,000	\$6102
\$15,000,000 but less than \$20,000,000	\$7022
\$20,000,000 and over	\$7022

Determination of Number of Days of Default: For all contracts, regardless of whether the Contract time is stipulated in calendar days or working days, the default days shall be counted in calendar days. Construction Time is stipulated in Section 5 of the BID FORMS.

Conditions under which Liquidated Damages are Imposed: Should the Contractor or, in case of his default, the Surety, fail to complete the work within the time stipulated in the contract, or within such extra time as may have been granted by the County, the Contractor or, in case of his default, the Surety, shall pay to the County, not as a penalty, but as liquidated damages, the amount so due as determined by the Daily Charge requirements, as provided above.

Right of Collection: The County shall have the right to apply as payment on such liquidated damages any money which is due to the Contractor by the County.

Permitting Contractor to Finish Work: Permitting the Contractor to continue and to finish the work, or any part of it, after the expiration of the contract time allowed, including extensions of time granted to the Contractor, shall in no way act as a waiver on the part of the County the liquidated damages due under the contract.

Completion of Work by County: In case of default of the contract and the completion of the work by the County, the Contractor and his Surety shall be liable for the liquidated damages under the contract, but no liquidated damages shall be chargeable for any delay in the final completion of the work by the County due to any unreasonable action or delay on the part of the County.

END OF OKALOOSA COUNTY STANDARD CLAUSES

<h2 style="margin: 0;">CERTIFICATE OF LIABILITY INSURANCE</h2>	DATE: 7/11/2023
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THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Willis Towers Watson Midwest, Inc. 233 South Wacker Drive Chicago, IL 60606	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2">CONTACT NAME: Willis, Global Aviation</td> </tr> <tr> <td>PHONE (A/C, No. Ext): 312-288-7095</td> <td>FAX (A/C, No): 312-621-6880</td> </tr> <tr> <td colspan="2">E-MAIL ADDRESS:</td> </tr> <tr> <td colspan="2">PRODUCER CUSTOMER ID #:</td> </tr> <tr> <td style="text-align: center;">INSURER(S) AFFORDING COVERAGE</td> <td style="text-align: center;">NAIC#</td> </tr> <tr> <td>INSURER A : See Attached</td> <td></td> </tr> <tr> <td>INSURER B :</td> <td></td> </tr> <tr> <td>INSURER C :</td> <td></td> </tr> <tr> <td>INSURER D :</td> <td></td> </tr> <tr> <td>INSURER E :</td> <td></td> </tr> <tr> <td>INSURER F :</td> <td></td> </tr> </table>	CONTACT NAME: Willis, Global Aviation		PHONE (A/C, No. Ext): 312-288-7095	FAX (A/C, No): 312-621-6880	E-MAIL ADDRESS:		PRODUCER CUSTOMER ID #:		INSURER(S) AFFORDING COVERAGE	NAIC#	INSURER A : See Attached		INSURER B :		INSURER C :		INSURER D :		INSURER E :		INSURER F :	
CONTACT NAME: Willis, Global Aviation																							
PHONE (A/C, No. Ext): 312-288-7095	FAX (A/C, No): 312-621-6880																						
E-MAIL ADDRESS:																							
PRODUCER CUSTOMER ID #:																							
INSURER(S) AFFORDING COVERAGE	NAIC#																						
INSURER A : See Attached																							
INSURER B :																							
INSURER C :																							
INSURER D :																							
INSURER E :																							
INSURER F :																							
INSURED JBT AeroTech Corporation John Bean Technologies Corporation JBT AeroTech, Jetway Systems 1805 West 2550 South Ogden, UT 84401																							

COVERAGES CERTIFICATE NUMBER: JBT-0584 REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN. THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YY)	LIMITS	
A	GENERAL LIABILITY	Y	Y	See Attached	11/01/22	11/01/23	EACH OCCURRENCE	15,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGES TO RENTED PREMISES(Ea occurrence)	\$
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						MED EXP (Any one person)	\$
	<input checked="" type="checkbox"/> Aviation						PERSONAL & ADV INJURY	\$1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$15,000,000
	<input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						PRODUCTS-COMP/OP AGG	\$15,000,000
A	AUTOMOBILE LIABILITY	Y	Y	See Attached	11/01/22	11/01/23	COMBINED SINGLE LIMIT (Ea accident)	\$15,000,000
	<input type="checkbox"/> ANY AUTO						BODILY INJURY(Per person)	\$
	<input checked="" type="checkbox"/> ALL OWNED AUTOS (inside AOA)						BODILY INJURY(Per accident)	\$
	<input type="checkbox"/> SCHEDULED AUTOS						PROPERTY DAMAGE (Per accident)	\$
	<input checked="" type="checkbox"/> HIRED AUTOS (inside AOA)							\$
	<input checked="" type="checkbox"/> NON-OWNED AUTOS (inside AOA)							\$
<input checked="" type="checkbox"/> Airside (inside of AOA)		\$						
	UMBRELLA LIAB <input type="checkbox"/> OCCUR						EACH OCCURRENCE	\$
	EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE						AGGREGATE	\$
	DEDUCTIBLE RETENTION \$							\$
								\$
	WORKERS COMPENSATION AND EMPLOYERS ' LIABILITY	N/A					WC STATU-TORY LIMITS	OTH-ER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)						E.L. EACH ACCIDENT	\$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	\$
							E.L. DISEASE - POLICY LIMIT	\$
OTHER								

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES: // ITB AP 38-23 - VPS Replace Passenger Boarding Bridges, B1, B2, and B3 including new PC Air units, water closets, and associated electrical and architectural improvements at Destin-Fort Walton Beach Airport, FL / The County of Okaloosa, Destin-Fort Walton Beach Airport, Florida shall be named as Additional Insureds only as respects the operations and activities of the Named Insured under the above referenced contract (s).. Insurers agree to waive their rights of subrogation against the Additional Insureds in respect of the physical damage coverage. This insurance is primary and without right of contribution from any other insurance as may be carried by the Additional Insured. In the event of cancellation of the policies by Insurers agree to provide 30 day notice of cancellation.

CERTIFICATE HOLDER Okaloosa County BCC 5479A Old Bethel Road Crestview, FL 32536	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. Authorized Representative <i>Ruth Hull</i>
--	---

Named Insured: John Bean Technologies Corporation and as Endorsed
Policy Number: A1PR000201122AM
Effective Date: July 11, 2023

Endorsement Number
137

ADDITIONAL INSURED ENDORSEMENT

In consideration of an additional premium of \$Included, this endorsement modifies the policy to which it is attached as follows:

With regards to Project: ITB AP 38-23 - VPS Replace Passenger Boarding Bridges, B1, B2, and B3 including new PC Air units, water closets, and associated electrical and architectural improvements at Destin-Fort Walton Beach Airport, FL.

The County of Okaloosa, Destin-Fort Walton Beach Airport, Florida are included as an additional insureds hereunder, but only with respect to liability arising out of the activities of the **Named Insured** in connection with this Contract.

With respect to **physical damage** coverage, the Company agrees to waive its rights of recovery against The County of Okaloosa, Destin-Fort Walton Beach Airport, Florida, but only to the same extent the **Named Insured** has waived its rights of recovery against the aforementioned parties in the Contract.

Coverage is primary and is not contributing with any insurance or self-insurance maintained by The County of Okaloosa, Destin-Fort Walton Beach Airport, Florida, but only to the extent the **named insured** has indemnified the aforementioned party in the Contract.

If this policy is cancelled by the Company, other than for non-payment of premium, notice of such cancellation will be provided at least thirty (30) days in advance of the cancellation effective date to the certificate holder(s) with mailing addresses on file with the agent of record or the Company.

The **Limits of Insurance** shown in item 3. Of the Declarations as respects Aviation Commercial General Liability are amended as follows:

EACH OCCURRENCE	\$15,000,000
PERSONAL & ADVERTISING INJURY	\$1,000,000
GENERAL AGGREGATE	\$15,000,000
PRODUCTS/COMPLETED OPERATIONS	\$15,000,000 aggregate

Airside Automobile Liability: \$ 15,000,000 each occurrence as respects Owned,
Non-owned and Hired vehicles (Any Auto)

All other provisions of this policy remain the same.



CERTIFICATE OF LIABILITY INSURANCE

DATE(MM/DD/YYYY)
07/11/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Aon Risk Services South, Inc. Atlanta GA Office 3550 Lenox Road NE Suite 1700 Atlanta GA 30326 USA	CONTACT NAME: PHONE (A/C. No. Ext): (866) 283-7122 FAX (A/C. No.): (800) 363-0105		
	E-MAIL ADDRESS:		
INSURED JBT AeroTech Corporation 1805 West 2550 South Ogden UT 84401 USA	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A: American Zurich Ins Co		40142
	INSURER B: Zurich American Ins Co		16535
	INSURER C: Allied World Surplus Lines Insurance Co		24319
	INSURER D:		
	INSURER E:		
INSURER F:			

COVERAGES **CERTIFICATE NUMBER:** 570100781747 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS. **Limits shown are as requested**

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						EACH OCCURRENCE	
							DAMAGE TO RENTED PREMISES (Ea occurrence)	
							MED EXP (Any one person)	
							PERSONAL & ADV INJURY	
							GENERAL AGGREGATE	
							PRODUCTS - COMP/OP AGG	
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident)	
							BODILY INJURY (Per person)	
							BODILY INJURY (Per accident)	
							PROPERTY DAMAGE (Per accident)	
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input type="checkbox"/> RETENTION						EACH OCCURRENCE	
							AGGREGATE	
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR / PARTNER / EXECUTIVE OFFICER/MEMBER (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	WC017641708	07/31/2022	07/31/2023	<input checked="" type="checkbox"/> PER STATUTE	<input type="checkbox"/> OTHER
B				All Other States WC017641808 MA, NE, WI	07/31/2022	07/31/2023	E.L. EACH ACCIDENT	\$2,000,000
							E.L. DISEASE-EA EMPLOYEE	\$2,000,000
							E.L. DISEASE-POLICY LIMIT	\$2,000,000
C	E&O - Miscellaneous Professional-Primary			03102628 (Claims Made) SIR applies per policy terms & conditions	07/31/2022	07/31/2023	Each Claim	\$1,000,000
							Aggregate	\$2,000,000
							SIR	\$250,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 RE: ITB AP 38-23 - VPS Replace Passenger Boarding Bridges, B1, B2, and B3 including new PC Air units, water closets, and associated electrical and architectural improvements at Destin-Fort Walton Beach Airport, FL. The County of Okaloosa, Destin-Fort Walton Beach Airport, FL are included as Additional Insured in accordance with the policy provisions of the Professional Liability policy.

CERTIFICATE HOLDER Okaloosa County BCC 5479A Old Bethel Road Crestview FL 32536 USA	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE

Holder Identifier : AeroTech

570100781747

Certificate No :



AGENCY CUSTOMER ID: _____

LOC #: _____



ADDITIONAL REMARKS SCHEDULE

Page ____ of ____

AGENCY Willis Towers Watson Midwest, Inc.	NAM JBT AeroTech Corporation / John Bean Technologies Corporation / JBT AeroTech, Jetway Systems 1805 West 2550 South Ogden, UT 84401
POLICY NUMBER	
CARRIER	NAIC CODE
EFFECTIVE DATE: 11/01/22	

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: 25 **FORM TITLE:** Certificate of Liability Insurance

SECURITY (the "Insurers")

<u>Insurer</u>	<u>Policy Number</u>
Allianz Global Risks US Insurance Co. through Allianz Global Corporate & Specialty®	A1PR000201122AM NAIC: 35300
National Union Fire Ins Co of Pittsburgh, PA through AIG	PL007741013-12 NAIC: 19445
Underwriters At Lloyds London, London and Certain Insurance Companies through Willis Limited	22268A22
QBE Insurance Corporation through QBE America	100010221 NAIC: 39217
Starr Indemnity & Liability Company through Starr Companies	1000189341-02 NAIC: 38318
Old Republic Insurance Group through Old Republic Aerospace	MP 000459 02 NAIC: 24147
AXA XL, a division of AXA	UA00019286AV22A NAIC: 37885

Several Liability Notice

The subscribing insurers' obligations under contracts of insurance to which they subscribe are several and not joint and are limited solely to the extent of their individual subscriptions. The subscribing insurers are not responsible for the subscription of any co-subscribing insurer who for any reason does not satisfy all or part of its obligations. LSW 1001 (insurance)

In the event of cancellation or adverse material change of the policies by Insurers, Insurers agree that such cancellation or change shall not be effective as to the Additional Insured until thirty (30) days after issuance of notice by the Insurers to the Certificate Holder.

Attachment “C”

Title VI List of Pertinent Nondiscrimination Acts and Authorities

During the performance of this Agreement, the Contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the “Contractor”), as applicable, agrees to comply with the following non-discrimination statutes and authorities; including but not limited to:

- Title VI of the Civil Rights Act of 1964 (42 USC § 2000d *et seq.*, 78 stat. 252) (prohibits discrimination on the basis of race, color, national origin);
- 49 CFR part 21 (Non-discrimination in Federally-assisted programs of the Department of Transportation—Effectuation of Title VI of the Civil Rights Act of 1964);
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 USC § 4601) (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Section 504 of the Rehabilitation Act of 1973 (29 USC § 794 *et seq.*), as amended (prohibits discrimination on the basis of disability); and 49 CFR part 27;
- The Age Discrimination Act of 1975, as amended (42 USC § 6101 *et seq.*) (prohibits discrimination on the basis of age);
- Airport and Airway Improvement Act of 1982 (49 USC § 471, Section 47123), as amended (prohibits discrimination based on race, creed, color, national origin, or sex);
- The Civil Rights Restoration Act of 1987 (PL 100-209) (broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, the Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms “programs or activities” to include all of the programs or activities of the Federal-aid recipients, sub-recipients and Contractors, whether such programs or activities are Federally funded or not);
- Titles II and III of the Americans with Disabilities Act of 1990, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 USC §§ 12131 – 12189) as implemented by U.S. Department of Transportation regulations at 49 CFR parts 37 and 38;
- The Federal Aviation Administration’s Nondiscrimination statute (49 USC § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures nondiscrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
- Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
- Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 USC 1681 *et seq.*).

Attachment "D"
Vendors on Scrutinized List

VENDORS ON SCRUTINIZED COMPANIES LIST

By executing this Certificate JBT AeroTech Corporation the bid proposer, certifies that it is not: (1) listed on the Scrutinized Companies that Boycott Israel List, created pursuant to section 215.4725, Florida Statutes, (2) engaged in a boycott of Israel, (3) listed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, created pursuant to section 215.473, Florida Statutes, or (4) engaged in business operations in Cuba or Syria. Pursuant to section 287.135(5), Florida Statutes, the County may disqualify the bid proper immediately or immediately terminate any agreement entered into for cause if the bid proposer is found to have submitted a false certification as to the above or if the Contractor is placed on the Scrutinized Companies that Boycott Israel List, is engaged in a boycott of Israel, has been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or has been engaged in business operations in Cuba or Syria, during the term of the Agreement. If the County determines that the bid proposer has submitted a false certification, the County will provide written notice to the bid proposer. Unless the bid proposer demonstrates in writing, within 90 calendar days of receipt of the notice, that the County's determination of false certification was made in error, the County shall bring a civil action against the bid proposer. If the County's determination is upheld, a civil penalty shall apply, and the bid proposer will be ineligible to bid on any Agreement with a Florida agency or local governmental entity for three years after the date of County's determination of false certification by bid proposer.

As the person authorized to sign this statement, I certify that this firm complies fully with the above requirements.

7/11/2023
DATE:


SIGNATURE:

JBT AeroTech Corporation
COMPANY:

Brian DeRoche
NAME: (Typed or
Printed)

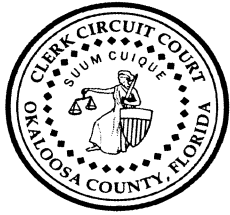
1805 W 2550 S
ADDRESS:

Ogden, UT 84401

President - Jetway Systems
TITLE:

801-629-3491
PHONE NO:

Brian.deroche@JBTC.com
EMAIL:



JD Peacock II
Okaloosa County, Florida
Clerk of Courts and County Comptroller
101 E. James Lee Blvd, Room 108
Crestview, FL 32536
(850) 689-5000

CUSTOMER INFORMATION

(4001) BOARD OF COUNTY COMMISSIONERS
OKALOOSA COUNTY COURTHOUSE
CRESTVIEW, FL 32536

TRANSACTION INFORMATION

Transaction #:	1961127	Source Code:	CVO
Receipt #:	2203445	Return Code:	CVO
Cashier Date:	08/02/2023	Location:	Main
Print Date:	08/02/2023		
Cashier By:	qkeel		

Attention To: DEPT: PUBLIC WORKS

Escrow Balance \$(1,357.04)

NOTICE CFN: 3639080 Book: 3686 Page: 566

From: JBT AEROTECH CORPORATION To: WESTERN SURETY COMPANY
RECORDING FEE \$27.00

NOTICE CFN: 3639081 Book: 3686 Page: 569

From: JBT AEROTECH CORPORATION To: OKALOOSA COUNTY BOARD OF COUNT
RECORDING FEE \$103.50

PAYMENT: ESCROW AMOUNT: \$130.50

Void/ Revised Reason:

Total Payments: \$ 130.50	Total Fees: \$ 130.50	Shortage: \$ 0.00
Overage: \$ 0.00	Total Change Returned: \$ 0.00	

Okaloosa County Board of County Commissioners

PROPOSAL BOND


(NOT TO BE FILLED OUT IF A CERTIFIED OR CASHIER'S CHECK IS SUBMITTED)

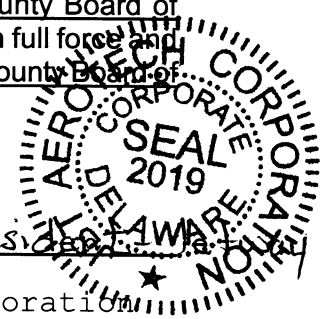
KNOW ALL MEN BY THESE PRESENTS: That we, the undersigned bidder JBT AeroTech Corporation, as Principal, and Western Surety Company, as a Corporation Surety authorized under the laws of the State of Florida, and authorized to write this type of bond through a resident agent of the corporation located in the State of Florida, as, surety, are held and firmly bound unto the Okaloosa County Board of County Commissioners in the sum of Five percent of the total amount bid Dollars (\$ 5%) for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves and our heirs, executors, administrators, successors and assigns.

The condition of the above obligation is such that if the attached proposal of JBT AeroTech Corporation for the improvement of airport facilities stipulated in said proposal in accordance with the Plans and Specifications provided therefore, is accepted and the Contract awarded to the above named Bidder, and the said Bidder shall within ten (10) calendar days after notice of said award enter into a Contract in writing and furnish the required Payment and Performance Bonds with surety, or sureties, to be approved by the Okaloosa County Board of County Commissioners this obligation shall be void. Otherwise, the same shall be in full force and virtue of law, and the full amount of this Proposal Bond will be paid to the Okaloosa County Board of County Commissioners as stipulated for liquidated damages.

Signed this 18th day of April, 2023.

(PRINCIPAL MUST INDICATE WHETHER CORPORATION, PARTNERSHIP, COMPANY OR INDIVIDUAL)

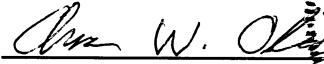

JBT AeroTech Corporation
Principal (Seal)



THIS PERSON SIGNING SHALL IN HIS OWN HANDWRITING SIGN THE PRINCIPAL'S NAME, AND HIS TITLE. BY WHERE THE PERSON SIGNING FOR A CORPORATION IS OTHER THAN THE PRESIDENT OR VICE PRESIDENT, HE MUST, BY AFFIDAVIT AS CONTAINED HEREIN, SHOW HIS AUTHORITY TO BIND THE CORPORATION.

By: _____
(Name and Title)

Western Surety Company
Surety

By: 
Ana W. Oliveras, Attorney-in-Fact
Florida License No. E077488
(Name and Title)



Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint Ana W. Oliveras

, Individually

of Palm Beach, Florida, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

Surety Bond Number: 38203-CNA-23-016

Principal: JBT AeroTech Corporation

Obligee: Okaloosa County Board of County Commissioners

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 2nd day of February, 2021.

WESTERN SURETY COMPANY



Paul T. Bruflat
Paul T. Bruflat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 2nd day of February, 2021, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires
March 2, 2026



M. Bent
M. Bent, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 18 day of April, 2023.

WESTERN SURETY COMPANY



L. Nelson
L. Nelson, Assistant Secretary

Authorizing By-Law

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.

**Public Works Bond
In compliance with Florida Statutes 255.05(1)(a)**

Bond No. 30196041

Contractor JBT AeroTech Corporation

Address 1805 West 2550 South, Ogden, UT 84401

Phone No. 801-629-3163

Surety Company Western Surety Company

Address 101 S Reid St Suite 307, Sioux Falls, SD 57103

Phone No. 305-588-5875

Owner Name Okaloosa County Board of County Commissioners

Address 1250 N. Eglin Parkway, Suite 100, Shalimar, Florida, 32579

Phone No.

Contract/Project No. 2022.050.03

Project Name: VPS Replacement of Passenger Boarding Bridges

Project Location Destin-Fort Walton Beach Airport

Legal Description and Street Address VPS Replacement of Passenger Boarding Bridges, B1 – B3 project
1701 FL-85, Eglin AFB, FL 32542

Description of Work Replacement of Passenger Boarding Bridges B1, B2, and B3
including new PC Air units, water closets, and associated
electrical and architectural improvements at Destin-Fort
Walton Beach Airport, FL

Front Page

All other bond page(s) are deemed subsequent to this page regardless
of any page number(s) that may be preprinted thereon.

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: That JBT AeroTech Corporation as Principal, hereinafter called Contractor, and Western Surety Company, as Surety, hereinafter called Surety, are held and firmly bound unto the Okaloosa County Board of County Commissioners as Obligee, hereinafter called Owner, in the amount of \$ 4,076,387.00 (Four million seventy six thousand three hundred eighty seven and 00/100) for the payment whereof Contractor and Surety bind themselves, their heirs, executors, administrators, and successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, Contractor has, by written agreement dated 07/12/2023, entered into a contract with Owner for the **VPS Replacement of Passenger Boarding Bridges** (project) at the Destin-Fort Walton Beach Airport (Airport), in accordance with Plans and Specifications prepared by AVCON, Inc., which Contract is by reference made a part hereof, and is hereinafter referred to as the Contract.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if Contractor shall promptly and faithfully perform said Contract, then the obligation shall be null and void; otherwise, it shall remain in full force and effect.

The Surety hereby waives notice of any alteration or extension of time made by the Owner.

Whenever Contractor shall be, and declared by Owner to be, in default under the Contract, the Owner having performed Owner'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, upon determination by Surety of the lowest responsive bidder, or, if the Owner elects, upon determination by the Owner and the Surety jointly of the lowest responsive Bidder, arrange for a contract between such Bidder and Owner, and make available as 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 cost 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 Owner to Contractor under the Contract and any amendments thereto, less the amount properly paid by Owner to Contractor.

Any suit under this Bond must be instituted before the expiration or 1 year from the date on which final payment under the Contract falls due.

No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Owner named herein or the heirs, executors, administrators, or successors of the Owner.

Inst. #3639081 Bk: 3686 Pg: 569
Page 1 of 12 Recorded: 8/2/2023 11:20 AM
RECORDING ARTICLE V: \$48.00 RECORDING: \$55.50

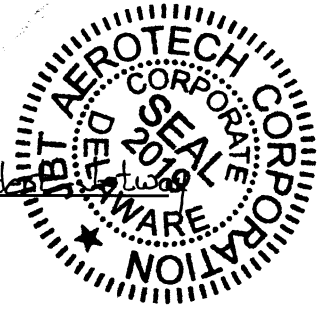
DEPUTY CLERK qkeel
JD PEACOCK II CLERK OF COURTS,
OKALOOSA COUNTY, FLORIDA

Signed and sealed this 12th day of July, 2023.

JBT AeroTech Corporation

Jennifer Cox
(Witness)
Jennifer Cox

Brian DeRoche - President
(Principal) (Seal)



B. DeRoche PRESIDENT - JBT
(Name and Title)

Western Surety Company

Rosa M. Demera
(Witness)
Rosa M. Demera, Surety Witness

[Signature]
(Surety) (Seal)

Gicelle Labrador Pajon, Attorney-in-Fact
(Name and Title)

SURETY BOND AFFIDAVIT

STATE OF Florida

COUNTY OF Broward

Before me, the undersigned authority, personally appeared Gicelle Labrador Pajon who, being duly sworn, deposes and says that he or she is a duly authorized (~~resident~~) (nonresident) insurance agent, properly licensed under the laws of the State of Florida, to represent Western Surety Company of South Dakota (company name), a company authorized to make corporate surety bonds under the laws of the State of Florida.


Said Gicelle Labrador Pajon further certifies that as Attorney-In-Fact for the said he or she has signed the attached bond in the sum of \$4,076,387.00 (Four million seventy six thousand three hundred eighty seven and 00/100), on behalf of JBT AeroTech Corporation (Contractor) covering the **VPS Replacement of Passenger Boarding Bridges, Destin-Fort Walton Beach Airport, Okaloosa County, Eglin AFB, Florida.**

Said Gicelle Labrador Pajon further certifies that the premium on the said bond is \$24,458.00, which will be paid in full direct to him as Attorney-In-Fact, and included in his or her regular accounts to the said Western Surety Company, and that he or she will receive his or her regular commission of 25% percent as Attorney-In-Fact for the execution of said Bond and that his or her commission will not be divided with anyone except as follows, percent to n/a (company name), who is duly authorized resident insurance agent and properly licensed under the laws of the **State of Florida.**

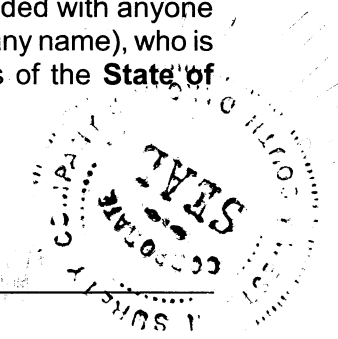
Countersigned:



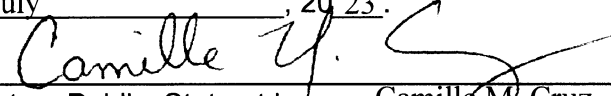
Florida Resident Agent



Gicelle Labrador Pajon
Agent and Attorney-In-Fact



ACKNOWLEDGMENT FOR Attorney-In-Fact
Sworn to and subscribed before me this 12th day of
July, 2023.



Notary Public, State at Large Camille M. Cruz

My Commission expires: 08/05/2025



CAMILLE M. CRUZ
Commission # HH 158478
Expires August 5, 2025
Bonded Thru Budget Notary Services

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint Gicelle Labrador Pajon

, Individually

of Sunrise, FL, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

Surety Bond Number: 30196041

Principal: JBT AeroTech Corporation

Obligee: Okaloosa County Board of County Commissioners

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law and Resolutions printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 27th day of April, 2023.

WESTERN SURETY COMPANY



Larry Kasten
Larry Kasten, Vice President

State of South Dakota } ss
County of Minnehaha

On this 27th day of April, 2023, before me personally came Larry Kasten, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

March 2, 2026



M. Bent

M. Bent, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law and Resolutions of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 12th day of July, 2023.



WESTERN SURETY COMPANY

L. Nelson
L. Nelson, Assistant Secretary

Authorizing By-Laws and Resolutions

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.

This Power of Attorney is signed by Larry Kasten, Vice President, who has been authorized pursuant to the above Bylaw to execute power of attorneys on behalf of Western Surety Company.

This Power of Attorney may be signed by digital signature and sealed by a digital or otherwise electronic-formatted corporate seal under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 27th day of April, 2022:

“RESOLVED: That it is in the best interest of the Company to periodically ratify and confirm any corporate documents signed by digital signatures and to ratify and confirm the use of a digital or otherwise electronic-formatted corporate seal, each to be considered the act and deed of the Company.”

LABOR AND MATERIAL PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS: That JBT AeroTech Corporation as Principal, hereinafter called Contractor, and Western Surety Company, as Surety, hereinafter called Surety, are held and firmly bound unto the **Okaloosa County Board of County Commissioners** as Obligee, hereinafter called Owner, for the use and benefit of claimants as here in below defined, in the amount of \$ 4,076,387.00 {four million seventy six thousand three hundred eighty seven and 00/100} for the payment whereof Contractor and Surety bind themselves, their heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

WHEREAS, Contractor has, by written agreement dated 07/12/2023 entered into a Contract with Owner for **VPS Replacement of Passenger Boarding Bridges (project), Destin-Fort Walton Beach Airport** (Airport), in accordance with Plans and Specifications prepared by AVCON, Inc., which Contract is by reference made a part hereof, and is hereinafter referred to as the Contract.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if Contractor shall promptly make payment to all claimants as herein after defined, for all labor and material used or reasonably required for use in the performance of the Contract, then this obligation shall be void; otherwise, it shall remain in full force and effect, subject, however, to the following conditions:

1. A claimant is defined as one having a direct Contract with the Contractor or with a Subcontractor of the Contractor for labor, material, or both, used or reasonably required for use in the performance of the Contract, labor and material being construed to include that part of water, gas, power, light, heat, oil, gasoline, telephone service, or rental of equipment directly applicable to the Contract.
2. The above-named Contractor and Surety hereby jointly and severally agree with the Owner that every claimant, as herein defined, who has not been paid in full before the expiration of a period of 90 days after the date on which the last of such claimant's work or labor was done or performed, or materials were furnished by such claimant, may sue on this Bond for the use of such claimant, prosecute the suit to final judgment for such sum or sums as may be justly due claimant, and have execution thereon. The Owner shall not be liable for the payment of any costs or expenses of any such suit.
3. No suit or action shall be commenced hereunder by any claimant.
 - a. Unless claimant, other than one having a direct contract with the Contractor, shall have given written notice to any two of the following: the Contractor, the Owner, or the Surety above-named, within 90 days after such claimant did or performed the last of the work or labor, or furnished the last of the materials for which said claim is made, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were furnished, or for whom the work or labor was done or performed. Such notice shall be served by mailing the same by registered mail or certified mail, postage prepaid, in an envelope addressed to the Contractor, Owner, or Surety, at any place where an office is regularly maintained for the transaction of business, or served in any manner in which legal process may be served in the state in which the aforesaid project is located, save that such service need not be made by a public officer.

- b. After the expiration of 2 years following the date on which Principal ceased work on said Contract, it being understood, however, that if any limitation embodied in this Bond is prohibited by any law controlling the construction hereof, such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.
 - c. Other than in a state court of competent jurisdiction in and for the county or other political subdivision of the state in which the Project, or any part thereof, is situated, or in the United States District Court for the district in which the Project, or any part thereof, is situated, and not elsewhere.
4. The amount of this Bond shall be reduced by and to the extent of any payment or payments made in good faith hereunder, inclusive of the payment by Surety of mechanics' liens which may be filed of record against said improvement, whether or not claim for the amount of such lien be presented under and against this Bond.

Signed and sealed this 12th day of July, 2023

JBT AeroTech Corporation

Jennifer Cox
(Witness)
Jennifer Cox

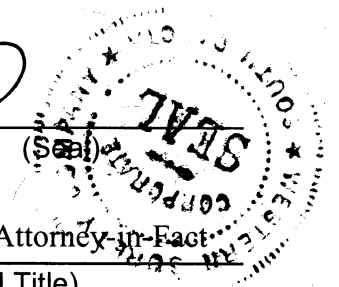
Brian DeRoche - President
(Principal) (Seal)



[Signature] PRESIDENT - JEREMY
(Name and Title)

Rosa M. Demera
(Witness)
Rosa M. Demera, Surety Witness

Western Surety Company
[Signature]
(Surety) (Seal)



Gicelle Labrador Pajon, Attorney-in-Fact
(Name and Title)

THIS BOND HEREBY IS AMENDED SO THAT THE PROVISIONS AND LIMITATIONS OF SECTION 255.05 OR SECTIONS 713.25 FLORIDA STATUTES, WHICHEVER IS APPLICABLE, ARE INCORPORATED HEREIN BY REFERENCE. THE PROVISIONS AND LIMITATIONS OF SECTION 255.05 FLORIDA STATUTES, INCLUDING BUT NOT LIMITED TO THE NOTICE AND TIME LIMITATIONS IN SECTION 255.05(2) AND 255.05(10), ARE INCORPORATED IN THIS BOND BY REFERENCE.

Okaloosa County Board of County Commissioners

SURETY BOND AFFIDAVIT

STATE OF Florida

COUNTY OF Broward

Before me, the undersigned authority, personally appeared Gicelle Labrador Pajon who, being duly sworn, deposes and says that he or she is a duly authorized (resident) (nonresident) insurance agent, properly licensed under the laws of the State of Florida, and to represent Western Surety Company of South Dakota (company name), a company authorized to make corporate surety bonds under the laws of the **State of Florida**.


Said Gicelle Labrador Pajon further certifies that as Attorney-In-Fact for the said he or she has signed the attached bond in the sum of Four million seventy six thousand three hundred eighty seven and 00/100 Dollars, (\$ 4,076,387.00), on behalf of JBT AeroTech Corporation covering the VPS Replacement of Passenger Boarding Bridges (**project**), Destin-Fort Walton Beach (**Airport**), Okaloosa (**County**), Elgin AFB (**City**), Florida (**State**).

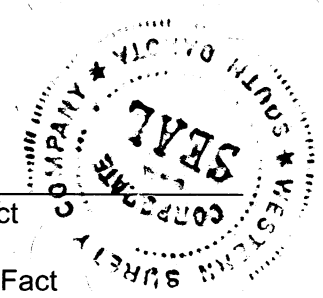
Said Gicelle Labrador Pajon further certifies that the premium on the said bond is \$24,458.00, which will be paid in full direct to him as Attorney-In-Fact, and included in his or her regular accounts to the said Western Surety Company, and that he or she will receive his or her regular commission of 25% percent as Attorney-In-Fact for the execution of said Bond and that his or her commission will not be divided with anyone except as follows, percent to n/a (company name), who is duly authorized resident insurance agent and properly licensed under the laws of the **State of Florida**.

Countersigned:

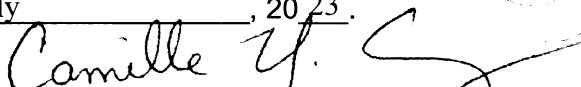


Florida Resident Agent


Gicelle Labrador Pajon
Agent and Attorney-In-Fact



ACKNOWLEDGMENT FOR Attorney-In-Fact
Sworn to and subscribed before me this 12th day of
July, 2023.



Notary Public, **State of Florida** Camille M. Cruz

My Commission expires: 08/05/2025



CAMILLE M. CRUZ
Commission # HH 158478
Expires August 5, 2025
Bonded Thru Budget Notary Services

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint Gicelle Labrador Pajon

, Individually

of Sunrise, FL, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

Surety Bond Number: 30196041

Principal: JBT AeroTech Corporation

Obligee: Okaloosa County Board of County Commissioners

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law and Resolutions printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 27th day of April, 2023.

WESTERN SURETY COMPANY



Larry Kasten
Larry Kasten, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 27th day of April, 2023, before me personally came Larry Kasten, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

March 2, 2026



M. Bent
M. Bent, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinafore set forth is still in force, and further certify that the By-Law and Resolutions of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 12th day of July, 2023.



WESTERN SURETY COMPANY

L. Nelson
L. Nelson, Assistant Secretary

Authorizing By-Laws and Resolutions

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.

This Power of Attorney is signed by Larry Kasten, Vice President, who has been authorized pursuant to the above Bylaw to execute power of attorneys on behalf of Western Surety Company.

This Power of Attorney may be signed by digital signature and sealed by a digital or otherwise electronic-formatted corporate seal under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 27th day of April, 2022:

“RESOLVED: That it is in the best interest of the Company to periodically ratify and confirm any corporate documents signed by digital signatures and to ratify and confirm the use of a digital or otherwise electronic-formatted corporate seal, each to be considered the act and deed of the Company.”

WESTERN SURETY COMPANY
Sioux Falls, South Dakota
Statement of Net Admitted Assets and Liabilities
December 31, 2021

ASSETS

Bonds	\$ 1,940,298,870
Stocks	19,721,943
Cash, cash equivalents, and short-term investments	32,146,891
Receivables for securities	140,000
Investment income due and accrued	17,433,547
Premiums and considerations	54,366,110
Amounts recoverable from reinsurers	3,204,634
Current federal and foreign income tax recoverable and interest thereon	-
Net deferred tax asset	14,565,007
Receivable from parent, subsidiaries, and affiliates	14,891,869
Other assets	1,037
Total Assets	\$ 2,096,769,908

LIABILITIES AND SURPLUS

Losses	\$ 214,859,103
Loss adjustment expense	48,667,258
Commissions payable, contingent commissions and other similar charges	10,885,216
Other expenses (excluding taxes, license and fees)	-
Taxes, License and fees (excluding federal and foreign income taxes)	2,781,662
Federal and foreign income taxes payable	300,285
Unearned premiums	263,317,295
Advance premiums	6,618,279
Ceded reinsurance premiums payable (net of ceding commissions)	5,081,348
Amounts withheld or retained by company for account of other	10,237,011
Provision for reinsurance	6,261,560
Payable to parent, subsidiaries and affiliates	7,170
Payable on security transactions	35,226
Other liabilities	155,189
Total Liabilities	\$ 569,206,602

Surplus Account:

Common stock	\$ 4,000,000
Gross paid in and contributed surplus	286,896,195
Unassigned funds	1,236,667,111
Surplus as regards policyholders	\$ 1,527,563,306
Total Liabilities and Capital	\$ 2,096,769,908

I, Julie Lee, Assistant Vice President of Western Surety Company hereby certify that the above is an accurate representation of the financial statement of the Company dated December 31, 2021, as filed with the various Insurance Departments and is a true and correct statement of the condition of Western Surety Company as of that date.

WESTERN SURETY COMPANY

By Julie Lee
Assistant Vice President, External Reporting

Subscribed and sworn to me this 14th day of March, 2022.

My commission expires:



By Christopher Lopatowski
Notary Public