

**Greater Orlando Aviation Authority  
Addendum No. 2  
Job Order Construction Services  
(Page 1 of 2)**

THIS ADDENDUM, made and entered into this 31 day of May, 2023, by and between the GREATER ORLANDO AVIATION AUTHORITY, ("Owner") and RUSH FACILITIES, LLC, ("Contractor").

**WITNESSETH**

WHEREAS, on October 1, 2021, Owner and Contractor entered into a contract to provide continuing vertical construction services at the Orlando International Airport, Orlando Executive Airport and other facilities operated by the Owner (the "Base Agreement"); and

WHEREAS, the Owner wishes to have the Contractor perform certain services relating to **Project No. R-099** for project named **Terminals A & B Rental Car QTA Canopy Leaks**, at Orlando International Airport, hereinafter referred to as the "Work" as specified and agreed to below.

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the parties agree as follows:

1. The Contractor shall perform the Work for the **Direct Negotiated** amount of:

**SCHEDULE OF PRICING**

ITEM NO.	ITEM DESCRIPTION	UNIT PRICE	UNIT	QUANTITY	AMOUNT
1	Labor and Materials	\$265,448.77	LS	1	\$265,448.77
		\$			\$
		\$			\$
<b>TOTAL</b>					<b>\$265,448.77</b>

2. The Contractor shall furnish all labor, materials and equipment necessary to perform the Work, as further described herein, which includes all plans, drawings, specifications and other documents as incorporated or referenced herein and made a part of this Addendum with the same effect as if they had been set forth fully in the body of this Addendum. The Work shall be performed in accordance with the terms of the Base Agreement unless modified by these Contract Documents.

3. The Contractor shall not begin the Work required under this Addendum until the Notice to Proceed date.

4. The Contractor shall perform the Work in accordance with all applicable federal, state and local laws, regulations, rules and ordinances now in effect or hereafter amended.

5. The Contractor agrees to enter into a formal agreement with the proposed MWBE/LDB sub-contractors.

6. **PUBLIC ENTITY CRIMES ACT:** The Contractor represents that it is not precluded from submitting a bid or proposal under Section 287.133(2)(a), which provides as follows: 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, proposal or reply on a contract to provide any goods or services to a public entity, may not submit a bid, proposal or reply 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 set forth in Florida Statutes s.287.017, for CATEGORY TWO for a period of thirty-six (36) months from the date of being placed on the convicted vendor list.

7. **DISCRIMINATORY VENDOR LIST:** The Contractor represents that it is not precluded from submitting a bid or proposal under Section 287.134, which provides as follows: An entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity; may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids, proposals, or replies 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 unless that entity or affiliate has been removed from the list pursuant to Florida law.

8. FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) QUALIFICATION (if applicable): The Contractor represents that neither it nor its affiliates have had their Certificate of Qualification suspended, revoked or denied by the FDOT, or determined by the FDOT to be a non-responsible contractor.

9. LOBBYING PROHIBITION: In accordance with Florida Statutes Section 216.347, no funds received pursuant to this contract may be expended for lobbying the Florida Legislature, judicial branch or any state agency.

PAYMENT & PERFORMANCE BONDS:  Required  Waived

WORK INCLUDES:  Construction Only  Design and Construction

**SCHEDULE OF ATTACHMENTS**

ATTACHMENT NO.	DESCRIPTION	DOCUMENT DATE & # OF PAGES
1	Section 00 11 00, Summary of the Work	07/19, 3 pages
2	Payment and Performance Bonds	10/19, 5 pages
3	Contractor's Proposal	4/13/23, 14 pages
4	Current Division 0/Division 1/Specification List	10/20, 1 page

**CONTRACT TIME:**

- Substantial Completion 30 Calendar Days from Notice to Proceed Date
- Final Completion 30 Calendar Days from Actual Substantial Completion Date

**LIQUIDATED DAMAGES:**

- Late Substantial Completion \$ 0.00 Per Calendar Day
- Late Final Completion \$ 0.00 Per Calendar Day

Rush Facilities, LLC

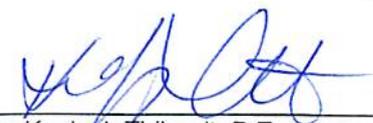
By:   
**BOB DILLOW, PRESIDENT**  
 Name & Title

Construction Committee Approval Date: April 25, 2023

Aviation Authority Board Approval Date: May 17, 2023

Notice to Proceed Date: May 30, 2023

Greater Orlando Aviation Authority

By:   
 Kevin J. Thibault, P.E,  
 Chief Executive Officer

Approved as to Form and Legality  
 (for the benefit of GOAA only)  
 this day of May 30, 2023

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

**SECTION 00 61 13 - PERFORMANCE/PAYMENT BOND COVER SHEET**

This cover sheet is an integral part of the attached bonds and must not be separated from them

**GREATER ORLANDO AVIATION AUTHORITY  
ORLANDO, FLORIDA  
(Public Work)  
In Compliance with Florida Statute Chapter 255.05(1)(a)**

<b>PERFORMANCE BOND NO.:</b>	<b>0248975</b>
<b>PAYMENT BOND NO.:</b>	<b>0248975</b>
<b>CONTRACTOR INFORMATION:</b>	Name: Rush Facilities, LLC Address: 6285 Riverfront Center Blvd. Titusville, FL 32780 Phone: (321) 267-8108
<b>SURETY PRINCIPAL BUSINESS INFORMATION:</b>	Name: Berkley Insurance Co./McGriff Ins. Services, LLC Address: 3522 Thomasville Road, Suite 300 Tallahassee, FL 32309 Phone: (850) 386-2143
<b>OWNER INFORMATION:</b>	Name: Greater Orlando Aviation Authority Address: One Jeff Fuqua Blvd. Orlando, FL 32827 Phone: (407) 825-2001
<b>BOND AMOUNT:</b>	\$265,448.77
<b>CONTRACT NO. (if applicable):</b>	R-099
<b>DESCRIPTION OF WORK:</b>	Terminals A & B Rental Car QTA Canopy Leaks
<b>PROJECT LOCATION:</b>	Orlando International Airport, Orlando, FL
<b>AGENT INFORMATION:</b>	Name: Benjamin R. Campbell, Jr. FL Licensed Agent # A038916 Address: McGriff Insurance Services, LLC 3522 Thomasville Rd, Suite 300 Tallahassee, FL 32309 Phone: (850) 386-2143

SECTION 00 61 13.13 - PERFORMANCE BOND

BOND NO.: 024 8975

GREATER ORLANDO AVIATION AUTHORITY  
ORLANDO, FLORIDA

The cover page that lists the contact information for the entities involved in this bond is considered the front page of this bond and is an integral part of this bond and, therefore, must not be separated from this bond.

**KNOW ALL PERSONS BY THESE PRESENTS** that **RUSH FACILITIES, LLC**, hereinafter called Principal, and Berkley Insurance Co., a corporation organized under the laws of the State of CT and licensed to do business in the State of Florida, hereinafter called Surety, are held and firmly bound unto the Greater Orlando Aviation Authority, hereinafter called Owner, in the Penal Sum of **TWO HUNDRED SIXTY-FIVE THOUSAND FOUR HUNDRED FORTY-EIGHT AND 77/100 DOLLARS (\$265,448.77)**, for the payment of which sum well and truly made, Principal and Surety bind ourselves, our heirs, personal representatives, successors and assigns, jointly and severally, firmly by these presents.

**WHEREAS**, Principal has by written agreement dated 5/31/23, entered into a Contract with Owner for " Bid Package R-099, Terminals A & B Rental Car QTA Canopy Leaks, Orlando International Airport," in accordance with the Contract Documents which are incorporated herein by reference and made a part hereof, and are herein referred to as the Contract.

**WHEREAS**, Surety is authorized to do business in the State of Florida.

**NOW, THEREFORE**, the condition of this obligation is such that if Principal:

1. Promptly and faithfully performs the Contract including, but not limited to, its design (if any), construction and warranty provisions in the time and manner prescribed in the Contract, and correction of defective work, and
2. Pays Owner all losses, damages, expenses, costs, attorneys' fees and other legal costs (including, but not limited to, those for investigative and legal support services and appellate proceedings), that Owner sustains resulting directly or indirectly from the conduct of the Principal including, but not limited to, breach or default under the Contract, want of care or skill, negligence, patent infringement, or intentionally wrongful conduct on the part of the Principal, its officers, agents, employees or any other person or entity for whom the Principal is responsible,

then this bond is void; otherwise it shall remain in full force and effect.

3. In the event that the Principal shall fail to perform any of the terms, covenants and conditions of the Contract during the period in which this Performance Bond is in effect, the Surety shall remain liable to the Owner for all such loss or damage (including reasonable attorneys' fees and other legal costs) resulting from any failure to perform up to the amount of the Penal Sum.
4. In the event that the Surety fails to fulfill its obligations under this Performance Bond, then the Surety shall also indemnify and save the Owner harmless from any and all loss, damage, cost and expense, including reasonable attorneys' fees and other legal costs for all trial and appellate proceedings resulting directly or indirectly from the Surety's failure to fulfill its obligations hereunder. This paragraph shall survive the termination or cancellation of this Performance Bond. The obligations set forth in this paragraph shall not be limited by the Penal Sum of this Bond.
5. The Surety's obligations hereunder shall be direct and immediate and not conditional or contingent upon Owner's pursuit of its remedies against Principal, and shall remain in full force and effect notwithstanding (i) amendments or modifications to the Contract entered into by Owner and Principal without the Surety's knowledge or consent, (ii) waivers of any default under the Agreement or the Contract granted by Owner

Contract as a result of any proceeding initiated under The Bankruptcy Code of 1978, as the same may be amended, or any similar state or federal law, or any limitation of the liability of Principal or its estate as a result of any such proceeding, or (iv) any other action taken by Owner or Principal that would, in the absence of this clause, result in the release or discharge by operation of law of the Surety from its obligations hereunder.

6. The institution of suit upon this Bond shall be in accordance with Section 95.11(2)(b), Florida Statutes.
7. Any changes in or under the Contract Documents (which include the Plans, Drawings and Specifications) and compliance or noncompliance with any formalities connected with the Contract or the changes therein shall not affect Surety's obligations under this Bond and Surety hereby waives notice of any such changes. Further, Principal and Surety acknowledge that the Penal Sum of this bond shall increase or decrease in accordance with approved changes or other modifications to the Contract Documents.

IN WITNESS WHEREOF, the Principal and Surety have executed this instrument under their several seals on this 18th day of May, 2023, to be effective as of the date of the Contract, the name and corporate seal of each corporate party being hereto affixed and these presents fully signed by its undersigned representative, pursuant to authority of its governing body.

Signed, sealed and delivered  
In the presence of:

  
Kayanne Barker  
Kayanne Barker, Witness  
(SEAL)

Kristie E. Shaw  
Kristie E. Shaw, Witness  
(SEAL)

Benjamin R. Campbell, Jr.  
(Countersignature by a Florida Licensed Agent)

Benjamin R. Campbell, Jr., Florida Licensed Agent No. A03891 6  
Name and Title  
McGriff Insurance Services, LLC  
Agency  
3522 Thomaville Road, Suite 300, Tallahassee, FL 32309  
Address

RUSH Facilities, LLC,  
Principal  
By: [Signature]  
Robert Dillow, President  
Name and Title

Berkley Insurance Company  
Surety  
By: [Signature]  
Benjamin R. Campbell, Jr., Attorney-in-Fact  
Name and Title  
McGriff Insurance Services, LLC  
Agency  
3522 Thomaville Road, Suite 300, Tallahassee, FL 32309  
Address



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

POWER OF ATTORNEY  
BERKLEY INSURANCE COMPANY  
WILMINGTON, DELAWARE

KNOW ALL MEN BY THESE PRESENTS, that BERKLEY INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Delaware, having its principal office in Greenwich, CT, has made, constituted and appointed, and does by these presents make, constitute and appoint: *Daniel Laurie Sherraden; Benjamin R. Campbell, Jr.; or Charles Hodges of McGriff Insurance Services, LLC of Tallahassee, FL* its true and lawful Attorney-in-Fact, to sign its name as surety only as delineated below and to execute, seal, acknowledge and deliver any and all bonds and undertakings, with the exception of Financial Guaranty Insurance, providing that no single obligation shall exceed One Hundred Million and 00/100 U.S. Dollars (U.S.\$100,000,000.00), to the same extent as if such bonds had been duly executed and acknowledged by the regularly elected officers of the Company at its principal office in their own proper persons.

This Power of Attorney shall be construed and enforced in accordance with, and governed by, the laws of the State of Delaware, without giving effect to the principles of conflicts of laws thereof. This Power of Attorney is granted pursuant to the following resolutions which were duly and validly adopted at a meeting of the Board of Directors of the Company held on January 25, 2010:

**RESOLVED**, that, with respect to the Surety business written by Berkley Surety, the Chairman of the Board, Chief Executive Officer, President or any Vice President of the Company, in conjunction with the Secretary or any Assistant Secretary are hereby authorized to execute powers of attorney authorizing and qualifying the attorney-in-fact named therein to execute bonds, undertakings, recognizances, or other suretyship obligations on behalf of the Company, and to affix the corporate seal of the Company to powers of attorney executed pursuant hereto; and said officers may remove any such attorney-in-fact and revoke any power of attorney previously granted; and further

**RESOLVED**, that such power of attorney limits the acts of those named therein to the bonds, undertakings, recognizances, or other suretyship obligations specifically named therein, and they have no authority to bind the Company except in the manner and to the extent therein stated; and further

**RESOLVED**, that such power of attorney revokes all previous powers issued on behalf of the attorney-in-fact named; and further

**RESOLVED**, that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any power of attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligation of the Company; and such signature and seal when so used shall have the same force and effect as though manually affixed. The Company may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Company, notwithstanding the fact that they may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, the Company has caused these presents to be signed and attested by its appropriate officers and its corporate seal hereunto affixed this 11th day of April, 2023.



Attest:

By

Ira S. Lederman  
Executive Vice President & Secretary

Berkley Insurance Company

By

Jeffrey M. Hafter  
Senior Vice President

STATE OF CONNECTICUT )

) ss:

COUNTY OF FAIRFIELD )

Sworn to before me, a Notary Public in the State of Connecticut, this 11th day of April, 2023, by Ira S. Lederman and Jeffrey M. Hafter who are sworn to me to be the Executive Vice President and Secretary, and the Senior Vice President, respectively, of Berkley Insurance Company.

MARIA C. RUDOLPH  
NOTARY PUBLIC  
CONNECTICUT  
MY COMMISSION EXPIRES  
APRIL 30, 2024

Maria C. Rudolph  
Notary Public, State of Connecticut

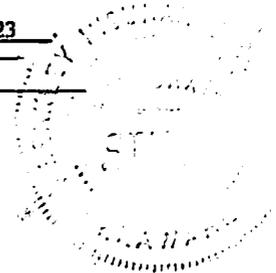
CERTIFICATE

I, the undersigned, Assistant Secretary of BERKLEY INSURANCE COMPANY, DO HEREBY CERTIFY that the foregoing is a true, correct and complete copy of the original Power of Attorney; that said Power of Attorney has not been revoked or rescinded and that the authority of the Attorney-in-Fact set forth therein, who executed the bond or undertaking to which this Power of Attorney is attached, is in full force and effect as of this date.



Witnessed under my hand and seal of the Company, this 18th day of May, 2023.

Vincent P. Forte  
Vincent P. Forte



SECTION 00 61 13.16 - PAYMENT BOND FORM

BOND NO.: 6 248975

GREATER ORLANDO AVIATION AUTHORITY  
ORLANDO, FLORIDA

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KNOW ALL PERSONS BY THESE PRESENTS that RUSH FACILITIES, LLC, hereinafter called Principal, and Berkley Insurance CO., a corporation organized under the laws of the State of CT, having its home office in the City of \_\_\_\_\_ and licensed to do business in the State of Florida, hereinafter called Surety, are held and firmly bound unto the Greater Orlando Aviation Authority, hereinafter called Owner, for the use and benefit of claimants as hereinbelow defined, in the Penal Sum of **TWO HUNDRED SIXTY-FIVE THOUSAND FOUR HUNDRED FORTY-EIGHT AND 77/100 DOLLARS (\$265,448.77)** for the payment of which sum well and truly to be made, Principal and Surety bind ourselves, our heirs, personal representatives, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, Principal has by written agreement dated 5/31/23, entered into a contract with Owner for " Bid Package R-099, Terminals A & B Rental Car QTA Canopy Leaks, Orlando International Airport," in accordance with the Contract Documents which are incorporated herein by reference and made a part hereof, and are herein referred to as the Contract.

WHEREAS, Surety is authorized to do business in the State of Florida.

NOW, THEREFORE, the condition of this obligation is such that if Principal shall promptly make payments to all claimants as defined in Section 255.05(1), Florida Statutes, supplying Principal with labor, materials, or supplies, used directly or indirectly by Principal in the prosecution of the work provided for in the Contract, then this obligation shall be void; otherwise, it shall remain in full force and effect subject, however, to the following conditions:

1. This bond is given to comply with Section 255.05, Florida Statutes, and any action instituted by a claimant under this bond for payment must be in accordance with Sections 255.05(2) and 255.05(10), Florida Statutes, as amended, including, but not limited to, the notice and time limitation provisions therein.
2. Therefore, a claimant, except a laborer, who is not in privity with the Contractor shall, before commencing or not later than 45 days after commencing to furnish labor, services or materials for the prosecution of the work, serve the Contractor with a written notice that he or she intends to look to the bond for protection. A claimant who is not in privity with the Contractor and who has not received payment for furnishing his or her labor, services, or materials shall, serve a written notice of nonpayment on the Contractor and on the Surety. Notices must be served in accordance with Section 255.05(2), as amended. The notice of non-payment shall be under oath and served during the progress of the work or thereafter, but may not be served earlier than forty-five (45) days after the first furnishing of the labor, services or materials by the claimant or later than ninety (90) days after the final furnishing of the labor, services or materials by the claimant, or, with respect to rental equipment, later than 90 days after the date that the rental equipment was last on the job site available for use. Any notice of nonpayment served by a claimant who is not in privity with the contractor which includes sums for retainage must specify the portion of the amount claimed for retainage. No action for the labor, services, or materials may be instituted against the Contractor or the Surety unless both notices have been served. No action shall be instituted against the Contractor or the Surety on the bond after one (1) year from the performance of the labor or completion of the delivery of the materials or supplies.
3. The Surety's obligations hereunder shall remain in full force and effect notwithstanding (i) amendments or modifications to the Contract entered into by Owner and Principal without the Surety's knowledge or consent, (ii) waivers of compliance with or any default under the Contract granted by Owner to Principal without the Surety's knowledge or consent, (iii) the discharge of Principal from its obligations under the Contract as a result of any proceeding initiated under The Bankruptcy Code of 1978, as the same may be amended, or any similar state or federal law, or any limitation of the liability of

Principal or its estate as a result of any such proceeding, or (iv) any other action taken by Owner or Principal that would, in the absence of this clause, result in the release or discharge by operation of law of the Surety from its obligations hereunder.

4. Any changes in or under the Contract Documents (which include the, Drawings and Specifications) and compliance or noncompliance with any formalities connected with the Contract or the changes therein shall not affect Surety's obligations under this Bond and Surety hereby waives notice of any such changes. Further, Principal and Surety acknowledge that the Penal Sum of this Bond shall increase or decrease in accordance with the approved changes or other modifications to the Contract Documents.

IN WITNESS WHEREOF, the Principal and Surety have executed this instrument under their several seals on this 18th day of May, 2023, to be effective as of the date of the Contract, the name and corporate seal of each corporate party being hereto affixed and these presents fully signed by its undersigned representative, pursuant to authority of its governing body.

Signed, sealed and delivered  
In the presence of:

Kenneth Barker  
Kenneth M. Barker, Witness  
(SEAL)

Kristie E. Shaw  
Kristie E. Shaw, Witness  
(SEAL)

Benjamin R. Campbell, Jr.  
(Countersignature by a Florida Licensed Agent)

Benjamin R. Campbell, Jr., Florida Licensed Agent No. A038916  
Name and Title  
McGriff Insurance Services, LLC  
Agency  
3522 Thomaville Road, Suite 300, Tallahassee, FL 32309  
Address

RUSH FACILITIES, LLC  
Principal

By: Robert Dillow  
Robert Dillow, President  
Name and Title

Berkley Insurance Company  
Surety

By: Benjamin R. Campbell, Jr.  
Benjamin R. Campbell, Jr., Attorney-in-Fact  
Name and Title  
McGriff Insurance Services, LLC  
Agency  
3522 Thomaville Road, Suite 300, Tallahassee, FL 32309  
Address

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



Orlando International Airport  
One Jeff Fuqua Boulevard  
Orlando, Florida 32827-4392  
(407) 825-2001

# Memorandum

**To:** Members of the Construction Committee

**From:** Scott Shedek, Vice President of Construction  
(As prepared by Jim Pancoast)

**Date:** April 25, 2023

**Re:** Request for Recommendation of Approval of a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with Rush Facilities, LLC for R-00099 Terminals A & B Rental Car QTA Canopy Leaks, Orlando International Airport.

The project consists of providing all labor, equipment and materials for the following: 1. Vacuum debris from all Perimeter and Center gutters. 2. Power wash / Sewer Jet Perimeter and Center Gutters. (Including column drains). 3. Patch holes in Perimeter and Center Gutters where required. 4. Coat inside bottom of Perimeter and Gutters with Mule-Hide A-300 acrylic based elastomeric coating. 5. Replace any damaged or missing deck clips. 6. Check and Re-Seal structural Column penetrations. 7. Includes all required equipment at the Orlando International Airport. The duration of the project is 30 calendar days for Substantial Completion and 30 calendar days for Final Completion with a contemplated Notice to Proceed (NTP) date of **May 30, 2023**. Liquidated damages defined as \$0.00 per calendar day for late Substantial Completion and \$0.00 per calendar day for late Final Completion.

This continuing contractor was selected for this project based on ( all that apply):

- Experience
- Available Personnel
- Current Workload
- Expertise
- Equitable Distribution
- Other: \_\_\_\_\_

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

Funding is from **Previously Approved O&M (Operations & Maintenance Funds) 301.631.611.5460002.000.000000**. Funding source verified by Andrea Harper of Construction Finance on 4/19/23 as correct and available.

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of an Addendum to the Continuing Vertical Construction Services Agreement with above-referenced continuing contractor in the total direct-negotiated amount of **\$265,448.77**, which includes a lump sum amount of **\$265,448.77**, and allowance(s) totaling the amount of **\$0.00**, with the requirement for Performance and Payment Bond in the amount of **\$4,231.72**.

The invoicing method for this Job Order Contract will be (select  one):

Lump Sum (with ~~or~~ w/o Allowances)

*Payment Method: Payment on Allowances will be authorized only after an Allowance has been converted to an approved Change Order (or Field Change Order).*

<b>CONSTRUCTION AWARD</b>	
<b>L/S</b>	<b>\$265,448.77</b>
<b>ALLOWANCE (NTE)</b>	<b>0.00</b>
<b>TOTAL</b>	<b>\$265,448.77</b>
<b>AAC – Compliance Review Date</b>	ZTG 4/18/2023
<b>AAC – Funding Eligibility Review Date</b>	4/18/2023

Req. 94000

SECTION 01 11 00 - SUMMARY OF WORK

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and General Conditions of Contract, including other Division 1 Specification Sections, apply to this Section.

1.2 PROJECT DESCRIPTION

- A. Project/Work Identification:

- 1. The General overall description of the Work of the Contract for the:

R-099 Terminals A & B Rental Car QTA Canopy Leak Repair  
Orlando International Airport  
Orlando, Florida

can be summarized for purposes of administration and payment in the manner of project segments as follows:

- 2. The project consists of providing all labor, equipment and materials for the following:
  - 1. Vacuum debris from all Perimeter and Center gutters
  - 2. Power wash / Sewer Jet Perimeter and Center Gutters. (including column drains).
  - 3. Patch holes in Perimeter and Center Gutters where required.
  - 4. Coat inside bottom of Perimeter and Gutters with Mule-Hide A-300 acrylic based elastomeric coating.
  - 5. Replace any damaged or missing deck clips.
  - 6. Check and Re-Seal structural Column penetrations
  - 7. Includes all required equipment..

1.3 CONTRACTOR USE OF PREMISES

- A. Limit use of the premises to construction activities within areas indicated; allow for any Owner and tenant occupancy, and use by the public.

- 1. Minimize any disruption to all operating areas, including parking areas.
  - a. Existing public services and utility systems shall remain in operation during the construction period, excluding times required for installation of new work unless specifically allowed by the Contract.

- 1) Form #018 System Interruption/Utility Outage Notification.
        - 2) Form #018a System Interruption/Utility Outage Notification Procedured.
        - 3) Form #018b Roofing Impact Notification
        - 4) Form #018c Security System Interruption/Outage Request
2. Provide all temporary directional signage, safety, and barricading required for passenger services.
  - a. Submit a plan indicating signage, safety, and barricading for access routes, storage areas and work sites, at the pre-construction meeting.
  - b. Directional signing at the access gate and or along the delivery route to the storage area or work site shall be as directed by the OAR.
3. Confine operations to areas within Contract limits indicated. Portions of the site beyond areas in which construction operations are indicated are not to be disturbed.
4. Access to site shall be shown on the plans or as directed by the OAR. Do not permit any unauthorized construction personnel or traffic on the site. Provide for traffic control to and from the various construction areas. Immediately clean-up any debris deposited along the access road as a result of construction traffic.
  - a. Keep driveways and entrances serving the premises clear and available to the Owner, Tenant, their employees at all times, and the public. Do not use these areas for parking or storage of materials. Schedule deliveries to minimize space and time requirements for storage of materials and equipment on site.
5. All material orders for delivery to the site will use as a delivery address the access point at the Contractor's storage site.
  - a. Coordinate with the OAR and allow for the least possible disruption of the facilities normal operations for delivery of materials and removal of demolished and discarded materials.
  - b. Delivery of materials and removal of demolished and discarded materials shall be scheduled as follows:
    - 1) As needed.
6. The limits of construction material storage areas, equipment storage areas, and parking areas shall be as indicated in the documents or as directed by the OAR. Erect and maintain suitable fencing, marking and warning devices suitable for both day/night use to delineate the perimeter of all such areas. Refer to specification Section 01 55 30 Requirements for Use of Canal Road.

- a. Parking management cards may be used to provide contractor parking in the terminal garages and terminal top parking. These cards will cost \$60 per card per month, taxes not included.
- B. Use of the Existing Building: Maintain the existing building in a weathertight condition throughout the construction period. Repair damage caused by construction operations. Take all precautions necessary to protect the building and its occupants during the construction period.

#### 1.4 OWNER OCCUPANCY

- A. Full Owner Occupancy: The Owner, its tenants, and the public will occupy the site and existing building and adjacent facilities (outside the limits of the construction area unless specified) during the entire construction period. Cooperate with the Owner during construction operations to minimize conflicts, facilitate occupancy usage, and protect persons and property in the project area during the entire construction period. Perform the Work so as not to interfere with the Owner's operations.

- 1. All work may be carried out without time restrictions, unless otherwise directed by the Owner.

#### 1.5 LAWS, PERMITS, AND REGULATIONS

- A. Comply with all applicable laws, ordinances, regulations, codes, ADA requirements.
- B. Obtain and pay for all license and permits, all fees and charges for connection to outside services and parking for Contractor's vehicles.
- C. Abide by FAA and Owner's safety and security regulations and procedures relative to access to, and work in, Airport Operations Areas and secured facilities.
- D. Comply with Owner's insurance requirements.

PART 2 - PRODUCTS: As required by Contractor's Proposal.

PART 3 - EXECUTION: All work to be performed in a manner compliant with GOAA Master Specification, and documentation submitted by OAR.

END OF SECTION 01 11 00



04/13/23

James R. Pancoast  
Project Manager, GOAA/CGI, Inc.  
11308 Terminal C Service Road  
Orlando, Florida 32824

RE: R-099 Terminals A&B Rental Car QTA Canopy Leak Repair Proposal REVISED 04/13/23

Jim,

Thank you for allowing RUSH Facilities to provide a proposal for GOAA to manage the repair work of the Terminal A&B Rental Car QTA Canopy Leak Repairs.

Following up with Jimco, they have requested to be on site for a period of 3-4 weeks, pending weather, with working hours to be 7 days a week, 0700 – 1800 hours. We have priced for supervision accordingly. Per your request, we have also included the bond and costs for various safety items (cones, barricades, tapes, barrels)- not fully knowing yet what accommodations will need to be made to safely separate the maintenance team from the busy, quickly moving rental car crews. After your review of our initial proposal for this project and at your request, we have removed the costs for the labor, vehicle, fuel & toll costs for (1) of the (2) superintendents needed on this project to accommodate the subcontractor's work schedule; with the intent being to "share" a superintendent between this project and the USDA project, V986.

After reviewing our revised proposal dated 4/6/23, GOAA requested that RUSH make additional adjustments to our costs. WE did find two mathematical errors that we have adjusted and the revised proposal is presented here.

**PROPOSED TOTAL: \$265,448.77 Two Hundred Sixty-Five thousand, Four Hundred Forty-Eight and 77/100 Dollars**

**NOTE:** *Estimated duration to perform scope of work is approx. 5 weeks, ability to work 7 days a week with no restrictive working hours.*

**Exclusions:** *Union Labor or prevailing wages, permits, MOT, engineered drawings*

**Qualifications:** *From date above, this proposal is only good for 30 days. This proposal is contingent upon acceptance by GOAA of this quote, the approved sharing of one superintendent between the two jobs by GOAA and the ability to schedule this work and the V986 work to occur simultaneously.*

Jim, we have attempted to contact Curtis Bates with Jimco to review his team's scheduling this work so that it may occur simultaneously to the USDA work for GOAA, V-983, but he has not responded with dates of availability and the window to coordinate with V938 is rapidly closing. Additionally, badging has not been included in these costs. Will GOAA require badging for the subcontractor team?

*(continued)*



Since Jimco has not been responsive, would you be interested in RUSH Facilities contacting another vendor to see if they can perform the work, and if so, do you have any plan drawings of the canopies that you can share? We have worked frequently with Simon Roofing (simonroofing.com) with a number of our clients and they do a very good job.

Please let us know if this proposal is acceptable to you and to GOAA, or if you have any questions. We will move swiftly to get Jimco locked into a contract and a schedule (if possible) upon GOAA's approval and direction.

Sincerely,

A handwritten signature in blue ink that reads "Karyn Barker". The signature is fluid and cursive, with a long horizontal flourish extending to the right.

**Karyn Barker, Project Manager**  
*(321) 267-8108 office / (321) 848-3685 mobile / kbarker@rushinc.com*  
RUSH Facilities, LLC

SCHEDULE OF VALUES



**Project:** R-099 Terminals A&B Rental Car QTA Canopy Leak Repair  
**Client:** GOAA  
**Location:** Terminal A side rental Car canopies & Terminal B Side Rental Car Canopies  
 3951 Centerport Drive, Orlando, FL 32827  
  
**Contact:** Jim Pancoast, Project Manager, GOAA/GCI Inc.  
 11308 Terminal C Service Road  
 Orlando, FL 32824  
 phone (407) 825.2466 office, (407) 832.9665 cell, email: jpancoast@goaa.org

Date: 3/8/2023  
 2nd Revision Date: 4/3/2023  
 3rd Revision Date: 4/6/2023  
**4th Revision Date: 4/13/2023**  
**Project No.:** 6313.002  
**Estimators:** Dillow/Barker

Divison	Item	Total
	<b>General Conditions</b>	
	Preconstruction Services	\$0.00
	Administrative Requirements	\$18,402.65
	General Requirements	\$8,791.63
	Sales Tax on *Starred* Materials	\$454.49
	<b>SubTotal</b>	<b>\$27,648.76</b>
	<b>Subcontractor Services</b>	
	Jimco Sales & Manufacturing	
	Sub Charge	\$199,555.78
	15% Contractor Markup	\$29,933.37
	<b>Hard Cost SubTotal</b>	<b>\$257,137.91</b>
	15% GC markup <i>(On General Conditions)</i>	15.00% \$4,079.14
	<b>SubTotal</b>	<b>\$261,217.05</b>
	Builders Risk / Payment & Performance Bond	1.62% \$4,231.72
	<b>SubTotal</b>	<b>\$265,448.77</b>
	<b>Total Project Cost</b>	<b>\$265,448.77</b>

Project: R-099 Terminals A&B Rental Car QTA Canopy Leak Repair  
 0 45022

Duration:	Months	Weeks	Days	Distance	Miles(1-way)	Tolls	(1-way)
	1.17	5.00	35.00		41.00		\$4.25

Client: GOAA

Code	Item	Description	Takeoff Quantity	Unit	Quantity	LABOR			MATERIAL		EQUIPMENT		SUBCONTRACTOR	TOTALS
						Hours/wk	Rate	Amount	Unit Cost	Amount	Unit Cost	Amount	Amount	Amount
		<b>PRECONSTRUCTION SERVICES</b>												
		<b>PRECONSTRUCTION SERVICES</b>												
		Estimating- Senior estimator	0.00	hr	1.00		\$135.57	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00
		Travel- Site inspection	0.00	mile	0.00	0.00	\$0.00	\$0.00	\$0.55500	\$0.00	\$0.00	\$0.00		\$0.00
		<b>PRECONSTRUCTION SERVICES</b>						\$0.00		\$0.00		\$0.00		\$0.00
		<b>ADMINISTRATIVE REQUIREMENTS</b>												
		<b>PROJECT SUPERVISION</b>												
		Project Manager	5.00	weeks	1.00	2.50	\$99.40	\$1,242.50	\$25.00	\$125.00	\$0.00	\$0.00		\$1,367.50
		Project Manager Vehicle	1.17	months	1.00			\$500.00	\$585.00	\$0.00	\$0.00			\$585.00
		Safety Director	5.00	weeks	1.00	1.00	\$58.00	\$290.00	\$20.00	\$100.00	\$0.00	\$0.00		\$390.00
		Supervision A **	4.50	weeks	1.00	40.00	\$78.00	\$14,040.00	\$25.00	\$112.50	\$0.00	\$0.00		\$14,152.50
		Supervision A Vehicle	1.17	months	1.00			\$1,500.00	\$1,755.00	\$0.00	\$0.00			\$1,755.00
		Supervision B	0.00	weeks	1.00	40.00	\$78.00	\$0.00	\$0.00	\$0.00	\$0.00			\$0.00
		Supervision B Vehicle	0.00	months	1.00			\$1,500.00	\$0.00	\$0.00	\$0.00			\$0.00
		Contract Administrator	5.00	weeks	0.50	1.00	\$61.06	\$152.65	\$0.00	\$0.00	\$0.00	\$0.00		\$152.65
		<b>ADMINISTRATIVE REQUIREMENTS</b>						\$15,725.15		\$2,677.50		\$0.00		\$18,402.65
		<b>GENERAL REQUIREMENTS (direct)</b>												
		Supervision Toll Fees	35.00	days	1			\$4.25	\$297.50	\$0.00	\$0.00			\$297.50
		Project Manager Toll Fees	10.00	days	1			\$4.25	\$85.00	\$0.00	\$0.00			\$85.00
	**	Truck Fuel	5.00	weeks	4			\$260.00	\$2,600.00	\$0.00	\$0.00			\$2,600.00
		Storage Trailers	1.00	unit	1			\$200.00	\$200.00	\$0.00	\$0.00			\$200.00
	**	Mobile Telephone	1.17	month	1.75			\$150.00	\$307.13	\$0.00	\$0.00			\$307.13
		Weekly Cleanup	5.00	week	1			\$40.00	\$200.00	\$0.00	\$0.00			\$200.00
		Project Signs	1.00	is	0			\$500.00	\$0.00	\$0.00	\$0.00			\$0.00
		Safety Equipment (PPSE, signage)	1.17	months	1			\$100.00	\$117.00	\$0.00	\$0.00			\$117.00
	**	Safety Equipment (MOT) see across	35.00	days	1			\$100.00	\$3,500.00	\$0.00	\$0.00			\$3,500.00
		Closetout Expense	1.00	lit	1			\$125.00	\$125.00	\$0.00	\$0.00			\$325.00
		Badging	1.00	lit	2			\$100.00	\$200.00	\$0.00	\$0.00			\$200.00
		Progress Photos	1.17	months	0			\$35.00	\$0.00	\$0.00	\$0.00			\$0.00
	**	Misc Supplies	1.17	month	1			\$500.00	\$585.00	\$0.00	\$0.00			\$585.00
		Ice & Water (Hydration)	5.00	week	1			\$75.00	\$375.00	\$0.00	\$0.00			\$375.00
		<b>GENERAL REQUIREMENTS</b>						\$0.00	\$8,791.63		\$0.00			\$8,791.63
		Sales Tax for "Starred Materials" **		Rate:	6.50%				\$6,992.13					\$454.49
		<b>SUBCONTRACTOR SERVICES</b>												
		<b>Subcontractors</b>							Unit Cost	Markup				
		Jimco Sales & Manufacturing	1.00	unit	1.00				\$199,555.78	15.00%	\$229,489.15			\$229,489.15
		<b>SUBCONTRACTOR SERVICES</b>												\$229,489.15
		<b>HARD COST TOTAL</b>												\$257,137.91
		Payroll Burden Included @			42.00%				GC Markup on General Conditions:	\$27,194.28	15.00%			\$4,079.14
		General Liability, Workers Comp & Auto Insurance Included							SUB TOTAL					\$261,217.05
									BUILDERS RISK / PERFORMANCE BONDS		1.62%			\$4,231.72
									<b>TOTAL PROJECT COST</b>					\$265,448.77

**Subcontractor Bid Breakdown**

Date: 3/8/2023

Project Name: R-099 Terminals A&B Rental Car QTA Canopy Leak Rep

Sub Proposal #: 22-2598R02

Subcontractor: Jimco Sales & Manufacturing

Duration: 4 weeks

Scope: Vacuum debris from all perimeter and center gutters; power wash / sewer jet perimeter and center gutter (including column drains); patch holes in perimeter and center gutters where required; coat inside bottom of perimeter and center gutters with Mule-Hide A-300 Acrylic based elastomeric coating; check and re-eal structural column penetrations. Locations include A side Buildings 1, 2, 3 upper & lower canopies and B side Buildings 1 & 2 front upper, mid lower and rear upper canopies.

Labor Classification	Quantity	Total Hours	At	Hourly Rate	Total

Sub Total Direct Labor \_\_\_\_\_  
 Direct Labor Burden \_\_\_\_\_  
 15% Markup (OH&P) \_\_\_\_\_

**Total Labor:** \_\_\_\_\_

Materials	Quantity	At	Unit Price	Total

Sub Total Materials \_\_\_\_\_  
 Sales Tax on Materials \_\_\_\_\_  
 15% Markup (OH&P) \_\_\_\_\_

**Total Materials:** \_\_\_\_\_

Equipment	Quantity	At	Unit Price	Total

Sub Total Equipment: \_\_\_\_\_  
 Delivery & Pickup Fee: \_\_\_\_\_  
 Sales Tax: \_\_\_\_\_  
 15% Markup (OH&P): \_\_\_\_\_

**Total Equipment:** \_\_\_\_\_

Sub Total Subcontractor: \$199,555.78  
 15% Markup on Subcontractors: \$29,933.37

Permit Cost (if Applicable): \$0.00  
 Bond cost (if Applicable): \$0.00

**Total:** \$229,489.15



# Proposal



22-2598R02

Revised  
Feb 23, 2023

3113 St. Louis Ave. • Fort Worth, Texas 76110 • Local: 817-924-6173 • US/TX: 800-735-4626 • Fax: 817-924-8643

Attn: Ms Karyn Barker

Date:

Rush Facilities, LLC  
6285 Riverfront Center Boulevard  
Titusville, FL 32780  
(321) 267-8108 x111

Ship To: Greater Orlando Aviation Authority  
Orlando, FL 32827

**Due to unprecedented rising Steel costs, Orders placed will be re-priced when released for fabrication and could be subject to Steel Surcharges:**

Jimco is pleased to submit specifications and estimates for:

Repair Gutters

**Specifications and Inclusions:**

Vacuum debris from all Perimeter and Center gutters  
Power wash / Sewer Jet Perimeter and Center Gutters. (including column drains)  
Patch holes in Perimeter and Center Gutters where required.  
Coat inside bottom of Perimeter and Gutters with Mule-Hide A-300 acrylic based elastomeric coating.  
Replace any damaged or missing deck clips.  
Check and Re-Seal structural Column penetrations

Work to be performed on the following canopies

70'-8 x 338'-6 A Side Building 1 - Upper Canopy  
64'-0 x 346'-0 A Side Building 1 - Lower Canopy

71'-8 x 276'-0 A Side Building 2 - Upper Canopy  
64'-0 x 276'-0 A Side Building 2 - Lower Canopy

70'-8 x 241'-0 A Side Building 3 - Upper Canopy  
64'-0 x 241'-0 A Side Building 3 - Lower Canopy

60'-6 x 171'-0 B Side Building 1 - Front Upper Canopy  
56'-0 x 171'-0 B Side Building 1 - Mid Lower Canopy  
124'-0 x 171'-0 B Side Building 1 - Rear Upper Canopy

60'-6 x 171'-0 B Side Building 2 - Front Upper Canopy  
56'-0 x 171'-0 B Side Building 2 - Mid Lower Canopy  
124'-0 x 171'-0 B Side Building 2 - Rear Upper Canopy

Total of 9,786'-0 of gutter

Includes all required equipment.

**Note:** Proposal based on ability to work 7 days a week with no restrictive working hours

**Note:** Project expected to last 3 to 4 weeks depending on weather

**Note:** Jimco will make every endeavor to clean, patch, and re-seal all existing gutters. Due to unforeseen conditions and circumstances (condition and age of gutters and canopies) Jimco cannot guarantee that canopy and canopy gutters will be 100% void of all leaking issues.

Subtotal: \$197,026.25

\*\*Freight: \$1,000.00

6.5000% Sales Tax: \$1,529.53

Grand Total: \$199,555.78

**Exclusions:**

Permitting, and Electrical, Third Party and Special Inspections, Union Labor or Prevailing Wage, Any other Items or Services not specifically called out above.

**Notes:**

When comparing bids, please note that this bid includes tax.  
\*\*Freight costs are based on current rates. A surcharge may be added at time of invoice.  
Price subject to final specifications.

**Terms:** 35% Down, Net on Completion - Subject to credit approval

Please initial that terms are understood and accepted: \_\_\_\_\_

A 3% surcharge will be added to all payments made with a credit card.

Typical delivery: 6 - 8 weeks A.R.O.

**Note:** This proposal does not include any material or services not mentioned above.

Authorized Signature: \_\_\_\_\_

Curtis Bates

Acceptance of The above prices, specifications, terms and conditions are

Proposed satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined.

Signature \_\_\_\_\_

Date of Acceptance \_\_\_\_\_



R-99  
 Terminals A & B  
 Rental Car QTA  
 Canopy Leak Repair  
 Aerial View



6285 RIVERFRONT CENTER BLVD  
 TITUSVILLE, FLORIDA 32780  
 321.267.8108  
 rushfacilities.com



## Product Data Sheet A-300 FINISH

### DESCRIPTION

Revised May 2022

Mule-Hide A-300 FINISH ("A-300") is an acrylic based elastomeric coating. It exhibits exceptional exterior durability, UV stability, superior flexibility in low temperature environments and high reflectivity. A-300 is the top coat applied when installing an acrylic roof coating system.



### BASIC USES

In combination with the appropriate Mule-Hide primer (if required), base coat and flashing grade sealant, A-300 provides an economical, quality acrylic roof coating system that may be applied over various approved substrates such as metal, single-ply, modified bitumen and smooth BUR. Contact Mule-Hide Technical Department for specific approved substrates and application information.

### TYPICAL PHYSICAL PROPERTIES

Property	Method	Value
Viscosity	ASTM D2196	60,000 cps
Solids by Weight	ASTM D1644	64%
Solids by Volume	ASTM D2697	52%
Weight per Gallon	ASTM D1475	11.7 lbs.
Flash Point	ASTM D56	NA
VOC	EPA 24	18 g/l

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

### COLORS

The standard colors are white, beige, tan, Arizona tan, light grey and dark grey. A custom color program is also available upon request.

### PACKAGING

Packaging is standard in 1gallon cans, 5 gallon pails, 55 gallon drums or 275 gallon totes.

### STORAGE & HANDLING

All materials shall have proper identification & labels. All containers must have airtight unbroken seals or unopened containers. All materials must be stored in a secure area to prevent theft, damage, or vandalism. Any containers without proper manufacturer's identification will not be acceptable. All materials at jobsite must have proper SDS Sheets available at the project site. All materials are to be stored at not less than 45°F. Shelf life is 12 months with proper storage and handling.

***ALL ACRYLIC COATINGS MUST BE PROTECTED FROM FREEZING AT ALL TIMES.***

### PROTECTION & SAFETY

Protection of areas not intended to be coated, or items such as, skylights, HVAC units, etc., must be protected by masking or covering to prevent over spray or accidental coating. The applicator will be responsible for any material spills, spray drift, or over spray. Mule-Hide recommends that applicators wear sun glasses when applying the finish coating in bright sun shine.



## Product Data Sheet **A-300 FINISH**

**CAUTION!! COATED AREAS BECOME EXTREMELY SLIPPERY WHEN WET.  
ALWAYS MAKE SURE ALL WORK ENVIRONMENTS COMPLY WITH OSHA STANDARDS.**

### APPLICATION EQUIPMENT

Application may be by brush, roller, or airless spray.

1. Brush: Suitable for small areas and flashings. Use a synthetic bristle paint brush.
2. Roller: Recommended when coating small areas. Use a medium (1/2") or a long (1.0") napped roller.
3. Airless Spray Equipment: The following spray equipment is recommended by Mule-Hide.

**PUMP** The pump should be capable of producing a minimum material output of 2 gallons per minute at 3,000 psi.

**GUN** The airless spray gun should be equipped with a ball bearing swivel for ease of handling. Recommended orifice size is .025 to .035 inch diameter with a wide angle fan pattern. A Reverse-A-Clean nozzle is recommended. Exact orifice size will vary with temperature of the material and weather conditions.

**HOSES** Maximum of 300' of high-pressure, material hose. Hose ID are available from 1/2" to 1/4". Whip hose length should be one (1) ID size smaller than rest of hose length.

### Application Temperatures

Temperature of surfaces to be coated should be above 45°F and below 110°F. Do not apply material if there is a chance that ambient temperatures may drop below 45°F within 48 hours after application.

### APPLICATION

Prior to the application of any Mule-Hide Roof Coatings System, always read all pertinent use, storage, application, published Mule-Hide specification and safety data sheets.

#### **ALWAYS TEST FOR PROPER ADHESION**

Mule-Hide recommends a jobsite adhesion test be performed. If in doubt as to the compatibility of the coating and substrate, allow a minimum six day cure.

Check weather conditions prior to start of work. Mule-Hide Acrylic Coatings require complete evaporation of water to cure. Cool temperatures and high humidity retard cure. Do not apply if weather conditions will not permit complete cure before rain, dew or freezing temperatures.

All roof surfaces shall be clean and dry with all rusted areas to be coated primed with A-125. For application rates refer to the published acrylic specifications that are specific to each approved substrate/surface. Do not apply the A-300 at a coverage rate higher than 1.5 gal per 100 square feet per coat. Applying the A-300 at coverage rates higher than 1.5 gal per 100 square feet can result in surface splitting or blistering due to trapped moisture. When applying multiple coats, A-300 should always be applied at a rate of 1.5 gals per 100 square feet or less.

Mule-Hide recommends approximately 12 hours cure time between coats or the product should be sufficiently dry that foot traffic will not damage the coating. Multiple coats should always be applied within 72 hours of each coat to minimize or prevent contamination that would require additional cleaning.

For applications in higher temperatures (above 90° F) Mule-Hide recommends application in multiple thin coats to prevent trapped moisture problems.

Commencement of work by the contractor implies his approval of the deck surface.



## Product Data Sheet A-300 FINISH

### APPLICATION OVER OTHER SUBSTRATES

For information pertaining to the application of A-300 over other substrates please refer to the Mule-Hide Acrylic Specifications published on the Mule-Hide Website.

**Not for use on coal-tar-pitch roofs.**

### CURED FILM PROPERTIES (Meets ASTM D-6083) (Florida Product Approval)

Property	Test Method / Condition	Result
Approximate Drying Time to Recoat	75° F @ 50% rel.hum	12 hours
Tensile Strength	ASTM D2370	275 +/- 25 psi
Elongation	ASTM D2370	240% +/- 50%
Hardness, Shore A	ASTM D2240	60 +/- 5
Low Temp. Flexibility	ASTM D522 - 0.5" mandrel	PASS
Weathering Resistance	1000 hrs. Atlas Weatherometer	No effect
Water Permeability	ASTM D1653	< 50 perms

### RADIATIVE PROPERTIES

DESCRIPTION	TEST METHOD	VALUE
CRRC initial solar reflectance	ASTM C1549	0.85
CRRC solar reflectance after 3 years	ASTM C1549 (uncleaned)	0.76
CRRC initial thermal emittance	ASTM C1371	0.89
CRRC thermal emittance after 3 years	ASTM C1371 (uncleaned)	0.91
CRRC SRI (Solar Reflectance Index)	ASTM E1980	107
CRRC SRI (Solar Reflectance Index after 3 yrs)	ASTM E1980	95
CRRC Product ID	N/A	0670-0001

A-300 by Mule-Hide is LEED compliant and California Title 24 rated roof products.

The Cool Roof Rating Council (CRRC) does not specify minimums for reflectance or emittance but they do require specific protocols for testing and reporting. Cleaning of the aged roof surface is not permitted for determination of radiative properties after 3 years.

A LEED "point" may be earned for low-sloped roofs (with a slope less than or equal to 2:12) by using a roofing material that has a Solar Reflectance Index (SRI) equal to or greater than 78

Solar Reflectance Index (SRI) is calculated per ASTM E 1980. The SRI is a measure of the roof's ability to reject solar heat, as shown by a small temperature rise. It is defined so that a standard black (reflectance 0.05, emittance 0.90) is 0 and a standard white (reflectance 0.80, emittance 0.90) is 100. Materials with the highest SRI values are the coolest choices for roofing. Due to the way SRI is defined, particularly hot materials can even take slightly negative values, and particularly cool materials can even exceed 100.

California Title 24 requires an initial minimum reflectance of 0.70 and emittance of 0.75 as determined by CRRC.

### CLEAN UP

Equipment clean-up is simple using 115 CLEANER by Mule-Hide and water while the product is still wet. Thoroughly rinse all hoses and spray equipment at the end of each day and make sure all materials, debris, and containers are removed from the job site and properly store or discard.



## Product Data Sheet

# A-300 FINISH

### WARRANTY

A watertight warranty may be available, when installed in compliance with Mule-Hide's published specification for application over approved substrates by a Mule-Hide Warranty Eligible Contractor. Substrate preparation and material application must be in accordance with Mule-Hide application recommendations and procedures. Consult Mule-Hide for full information on warranted systems.

### PROTECTION & SAFETY

Mule-Hide maintains Safety Data Sheets on all of its non-exempt products. Safety Data Sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees and customers. Mule-Hide's Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Mule-Hide products in your facilities.

### ADDITIONAL INFORMATION

The information given on this PDS is subject to change without notice. Always check the Mule-Hide website at [www.mulehide.com](http://www.mulehide.com) for the latest information, changes and updates or contact Mule-Hide Products Company at 800-786-1492.

### DISCLAIMER

The statements provided concerning the material shown are intended as a guide for material usage and are believed to be true and accurate at the time of printing. No statement made by anyone may supersede this information, except when done in writing by Mule-Hide Products Co., Inc. Since the manner of use is beyond our control, Mule-Hide does not authorize anyone to make any warranty of merchantability or fitness for any particular purpose or any other warranty, guarantee or representation, expressed or implied, concerning this material. This product may be eligible for a Mule-Hide warranty, please check the Mule-Hide website at [www.mulehide.com](http://www.mulehide.com) or contact Mule-Hide directly at 800-786-1492 for details. Buyer and user accept the product under these conditions and assume the risk of any failure, any injury person or property (including that of the user), loss or liability resulting from the handling, storage or use of the product whether or not it is handled, stored or used in accordance with the directions or specifications. Mule-Hide must be notified in writing of any claims and be given the opportunity to inspect the alleged failure before repairs are made.



**EXTERIOR RESEARCH & DESIGN, LLC.**

*Certificate of Authorization #9503*

353 CHRISTIAN STREET

OXFORD, CT 06478

PHONE: (203) 262-9245

FAX: (203) 262-9243

**EVALUATION REPORT**

**Mule-Hide Products Co., Inc.**

1195 Prince Hall Drive

Beloit, WI 53511

**Evaluation Report 12045.06.16**

**FL8262-R6**

**Date of Issuance: 06/16/2016**

**SCOPE:**

This Evaluation Report is issued under Rule 61G20-3 and the applicable rules and regulations governing the use of construction materials in the State of Florida. The documentation submitted has been reviewed by Robert Nieminen, P.E. for use of the product under the Florida Building Code. The product described herein has been evaluated for compliance with the 5<sup>th</sup> Edition (2014) Florida Building Code (non-HVHZ and HVHZ) sections noted herein.

**DESCRIPTION: Mule-Hide A-300 Finish**

**LABELING:** Labeling shall be in accordance with the requirements the Accredited Quality Assurance Agency noted herein.

**CONTINUED COMPLIANCE:** This Evaluation Report is valid until such time as the named product(s) changes, the referenced Quality Assurance documentation changes, or provisions of the Code that relate to the product change. Acceptance of this Evaluation Report by the named client constitutes agreement to notify Robert Nieminen, P.E. if the product changes or the referenced Quality Assurance documentation changes. Trinity|ERD requires a complete review of this Evaluation Report relative to updated Code requirements with each Code Cycle.

**ADVERTISEMENT:** The Evaluation Report number preceded by the words "Trinity | ERD Evaluated" may be displayed in advertising literature. If any portion of the Evaluation Report is displayed, then it shall be done in its entirety.

**INSPECTION:** Upon request, a copy of this entire Evaluation Report shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This Evaluation Report consists of pages 1 through 3.

**Prepared by:**



**Robert J.M. Nieminen, P.E.**

*Florida Registration No. 59166, Florida DCA ANE1983*

The facsimile seal appearing was authorized by Robert Nieminen, P.E. on 06/15/2016. This does not serve as an electronically signed document. Signed, sealed hardcopies have been transmitted to the Product Approval Administrator and to the named client

**CERTIFICATION OF INDEPENDENCE:**

1. Exterior Research & Design, LLC. d/b/a Trinity | ERD does not have, nor does it intend to acquire or will it acquire, a financial interest in any company manufacturing or distributing products it evaluates.
2. Exterior Research & Design, LLC. d/b/a Trinity | ERD is not owned, operated or controlled by any company manufacturing or distributing products it evaluates.
3. Robert Nieminen, P.E. does not have nor will acquire, a financial interest in any company manufacturing or distributing products for which the evaluation reports are being issued.
4. Robert Nieminen, P.E. does not have, nor will acquire, a financial interest in any other entity involved in the approval process of the product.
5. This is a building code evaluation. Neither Trinity|ERD nor Robert Nieminen, P.E. are, in any way, the Designer of Record for any project on which this Evaluation Report, or previous versions thereof, is/was used for permitting or design guidance unless retained specifically for that purpose.

**ROOFING COMPONENT EVALUATION:**
**1. SCOPE:**

**Product Category:** Roofing

**Sub-Category:** Cements – Adhesives - Coatings

**Compliance Statement:** Mule-Hide A-300 Finish, as outlined herein and produced by Mule-Hide Products Co., Inc., has demonstrated compliance with the Florida Building Code (non-HVHZ and HVHZ) through testing in accordance with the Standards set forth herein. Compliance is subject to the Installation Requirements and Limitations / Conditions of Use set forth herein.

**2. STANDARDS:**

<u>Section</u>	<u>Property</u>	<u>Standard</u>	<u>Year</u>
1507.10.2, 1523.6.5.2.12.2	Physical Properties	ASTM D6083	2005

**3. REFERENCES:**

<u>Entity</u>	<u>Examination</u>	<u>Reference</u>	<u>Date</u>
Miami-Dade (CER1592)	HVHZ compliance	15-0616.04	10/29/2015
PRI (TST 5878)	Physical Properties	RMLC-011-02-01	06/22/2009
UL, LLC. (QUA9625)	Quality Assurance	MLA	06/15/2016
UL, LLC. (QUA9625)	Quality Assurance	Service Confirmation	Exp. 12/10/2018

**4. PRODUCT DESCRIPTION:**

<u>Product</u>	<u>Specification</u>	<u>Use</u>
Mule-Hide A-300 Finish	ASTM D6083	Restorative Coating
Mule-Hide A-125 Metal Roof Primer	N/A	Primer

**5. LIMITATIONS:**

- 5.1 This is a building code evaluation. Neither Trinity|ERD nor Robert Nieminen, P.E. are, in any way, the Designer of Record for any project on which this Evaluation Report, or previous versions thereof, is/was used for permitting or design guidance unless retained specifically for that purpose.
- 5.2 Fire classification is not part of this Evaluation Report. Refer to a current Roofing Materials directory for fire classifications of roof assemblies using the components outlined herein.
- 5.3 The products listed herein are components of roof assemblies and are approved with use with roof assemblies that list any of the products as part of Product Approval documentation or as restoration components for existing roof systems. If a product is not listed in a roof assembly's Product Approval documentation, this Evaluation Report, coupled with fire resistance data to the satisfaction of the AHJ, may be used for compliance documentation.
- 5.4 **Mule-Hide A-300 Finish** is applicable for use over substrates note in Section 6, and shall not be used atop prepared roofing; i.e., asphalt shingles, fiber-cement shingles, slate, tile, wood shingles or shakes.
- 5.5 All products listed herein shall have quality assurance audit in accordance with F.A.C. Rule 61G20-3 requirements.

**6. INSTALLATION:**

- 6.1 **Mule-Hide A-300 Finish** shall be installed in accordance with **Mule-Hide Products Co., Inc.** published installation instructions, subject to the Limitations in Section 5.

6.2 **Surface Preparation:**

Prepare all surfaces in accordance with **Mule-Hide Products Co., Inc.** published requirements.

**Metal:** Metal surfaces shall be clean and dry with all rusted areas primed with Mule-Hide A-125.

**PVC:** PVC shall be existing. Contact Mule-Hide for minimum exposure duration requirements. PVC shall be cleaned by pressure washing with water and TSP (or alternate acceptable to Mule-Hide Products Co., Inc.), allowing to dry completely.

6.3 Prime the prepared existing roof surface as specified within the applicable application table below.

6.4 Mule-Hide recommends a minimum 12-hours / maximum 72-hours cure time between coats. The product should be sufficiently dry that foot traffic will not damage the coating.

TABLE 1: SUBSTRATES & APPLICATION RATES MULE-HIDE A-300 FINISH					
Substrate	Primer		Product	Rate (gal/sq.)	
	Product	Rate (gal/sq.)		Base Coat	Top Coat(s)
Concrete	None	N/A	Mule-Hide A-300 Finish	1.25	1.25
Galvanized Metal	(Optional) Mule-Hide A-125	0.5	Mule-Hide A-300 Finish	None	2.0
				1.5	1.5
Single Ply, PVC	None	N/A	Mule-Hide A-300 Finish	1.0 – 1.5	1.0 – 1.5

7. **BUILDING PERMIT REQUIREMENTS:**

As required by the Building Official or Authority Having Jurisdiction in order to properly evaluate the installation of this product.

8. **MANUFACTURING PLANTS:**

Alsip, IL

9. **QUALITY ASSURANCE ENTITY:**

UL, LLC. – QUA9625; (414) 248-6409

- END OF EVALUATION REPORT -

**CURRENT DIVISION 0, DIVISION 1 AND SPECIFICATIONS  
FOR JOB ORDERS  
(Continuing Vertical Construction Contracts)**

Unless the specific award provides otherwise, the Continuing Vertical Contractor shall perform all work awarded through an addendum in accordance with the following Contract Documents (or latest revision):

<u>SECTION</u>	<u>DESCRIPTION</u>	<u>EDITION</u>
00 72 13	General Conditions of the Contract for Construction	03/2022
00 73 00	Supplementary Conditions of the Contract for Construction	03/2022
00 73 19.13	Hazardous Materials	03/2022
00 73 93	Special Conditions Regarding Construction at Airport Facilities	03/2022
00 73 93.01	Security and Badging at Airports	03/2022
01 21 00	Allowances	07/2019
01 23 00	Alternates	07/2019
01 25 00	Substitution Procedures	07/2019
01 29 73	Schedule of Values	07/2019
01 31 00	Project Management and Coordination	07/2019
01 31 14.13	System Interruptions - UON Procedures	07/2019
01 31 19	Project Meetings	07/2019
01 32 13	Scheduling of Work	07/2019
01 32 33	Photographic Documentation	07/2019
01 33 23	Shop Drawings, Product Data and Samples	07/2019
01 42 00	References	07/2019
01 45 00	Quality Control	07/2019
01 50 00	Temporary Facilities and Controls	07/2019
01 55 30	Requirement for Use of Canal Road	07/2019
01 60 00	Product Requirements	07/2019
01 71 23	Field Engineering	07/2019
01 73 29	Cutting and Patching	07/2019
01 74 23	Final Cleaning	07/2019
01 78 00	Closeout Submittals	07/2019
Div. 3	Concrete	12/2014
Div. 4	Masonry	12/2014
Div. 5	Metals	03/2016
Div. 6	Wood, Plastics and Composites	03/2016
Div. 7	Thermal & Moisture Protection: Green and Sustainable Initiatives	12/2014
Div. 8	Openings	03/2016
Div. 9	Finishes	03/2016
Div. 10	Specialties	08/2017
Div. 11	Equipment	12/2014
Div. 12	Furnishings	03/2016
Div. 13	Special Construction	12/2014
Div. 14	Conveying Systems	07/2016
Div. 21	Fire Suppression	12/2015
Div. 22	Plumbing	06/2019
Div. 23	Heating, Ventilating and Air Conditioning (HVAC)	04/2017
Div. 26	Electrical	10/2018
Div. 27	Communications	06/2019
Div. 28	Electronic Safety and Security	07/2017
Div. 32	Exterior Improvements	03/2016



**CCM HANDOUT**  
**4/25/2023**  
**Item VI-I**  
**OSBD Memo**

**MEMORANDUM**

To: Members of the Construction Committee

From: Edelis Molina, Sr. Small Business Administrator

Date: April 25, 2023

Re: Request for Recommendation of Approval of a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with Rush Facilities, LLC for R-00099 Terminals A & B Rental Car QTA Canopy Leaks, Orlando International Airport.

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that Rush Facilities, LLC did not propose small business participation for the job order construction services addendum. Rush Facilities, LLC is utilizing Jimco Sales & Manufacturing (non-MWBE/LDB/VBE), the manufacturer and installer of the canopies, to complete the project.

Our analysis indicates that Rush Facilities, LLC is eligible for award of the subject job order construction services addendum.



## GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport  
One Jeff Fuqua Boulevard  
Orlando, Florida 32827-4392

### MEMORANDUM

TO: Members of the Aviation Authority

FROM: Max E. Marble, Chair, Construction Committee

DATE: May 17, 2023

### ITEM DESCRIPTION

Recommendation of the Construction Committee to Approve an Addendum to the Continuing Vertical Construction Services Agreement with RUSH Facilities, LLC for the Award of Project R-00099, Terminals A and B Rental Car Quick Turn-Around (QTA) Canopy Leaks, at the Orlando International Airport

### BACKGROUND

Firms providing Continuing Vertical Construction Services were selected through a competitive award process. The continuing construction services will be for projects with a contract amount that does not exceed \$4 million, in accordance with Aviation Authority policies.

On September 15, 2021, the Aviation Authority Board approved continuing vertical construction services agreements with the following firms:

- Clancy & Theys Construction Co.
- Collage Design and Construction Group, Inc. dba The Collage Companies
- Gomez Construction Co. (MWBE)
- H.A. Contracting Corporation
- H. W. Davis Construction, Inc.
- Johnson-Laux Construction, LLC (MWBE)
- LEGO Construction Co. (DBE/MWBE)
- McCree Design Builders, Inc.
- Mejia International Group Corporation (MWBE)
- Ovation Construction Company
- R.L. Burns, Inc. (MWBE/VBE)
- RUSH Facilities, LLC
- T&G Corporation dba T&G Constructors (MWBE)
- The Roderick Group, Inc. dba Ardmore Roderick (DBE/MWBE)
- Votum Construction, LLC (DBE/MWBE/LDB)

The scope of work to be performed under these continuing vertical construction services contracts includes, but is not limited to, general site construction, design-build, foundation, structural, masonry, electrical, plumbing, mechanical, interior and exterior finishes, painting, roofing, furnishings, and other work normally associated with vertical construction.

## **ISSUES**

R-00099 will repair various canopy leaks at the Terminals A and B Rental Car QTA, and will include, but are not limited to, vacuuming debris from all perimeter and center gutters, power washing/sewer jetting perimeter and center gutters, including column drains; patching holes in perimeter and center gutters, as required; coating inside bottom of perimeter and center gutters with acrylic-based elastomeric coating; replacing any damaged or missing deck clips; and, checking and re-sealing structural column penetrations at the Orlando International Airport. The construction is scheduled to start in May 2023, following Board consideration, and complete in August 2023.

RUSH Facilities, LLC has proposed a total direct-negotiated amount of \$265,448.77 for the construction services for R-00099. The price proposed by RUSH Facilities, LLC has been reviewed and determined to be reasonable, and the scope has been verified. RUSH Facilities, LLC will be able to complete the project for the amount proposed and within the Aviation Authority's schedule.

On April 25, 2023, the Construction Committee recommended approval of an Addendum to the Continuing Vertical Construction Services Agreement with RUSH Facilities, LLC for the award of R-00099, Terminals A and B Rental Car QTA Canopy Leaks, at the Orlando International Airport, as outlined in the memorandum.

## **SMALL BUSINESS**

The Aviation Authority has reviewed the qualifications of the Minority and Women Business Enterprise (MWBE)/ Local Developing Business (LDB)/Veteran Business Enterprise (VBE) participation for R-00099 and determined that RUSH Facilities, LLC did not propose any small business participation for the job order construction services addendum. RUSH Facilities, LLC is utilizing Jimco Sales & Manufacturing, a non-MWBE/LDB/VBE firm, for the manufacture and installation of the canopies, to complete the project. The Aviation Authority certifies that RUSH Facilities, LLC is in good standing as it relates to its small business participation.

## **ALTERNATIVES**

None.

## **FISCAL IMPACT**

The fiscal impact is \$265,448.77. Funding is from previously-approved Operations and Maintenance Funds.

## **RECOMMENDED ACTION**

It is respectfully requested that the Aviation Authority Board resolve to accept the recommendation of the Construction Committee and approve an Addendum to the Continuing Vertical Construction Services Agreement with RUSH Facilities, LLC for the award of R-00099, Terminals A and B Rental Car QTA Canopy Leaks, at the Orlando International Airport, for the total direct-negotiated amount of \$265,448.77, with funding from previously-approved Operations and Maintenance Funds; and authorize an Aviation Authority Officer or the Chief Executive Officer to execute the necessary documents following satisfactory review by legal counsel.