GOAA Date: 05/15/24

Greater Orlando Aviation Authority Addendum No. 15 Job Order Construction Services (Page 1 of 2)

THIS ADDI	ENDUM, mad	le and enter	ed into this day	of May 3	31, 2	2024	, by an	d between the
GREATER	ORLANDO	AVIATION	AUTHORITY,	("Owner")	and	ORLANDO	BUSINESS	TELEPHONE
SYSTEMS,	INC., ("Cont	ractor").						

WITNESSETH

WHEREAS, on August 1, 2019, Owner and Contractor entered into a contract to provide continuing low voltage 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. L-00083** for project named **Fiber Optic Cable Installation – North Term to South Term – ITF**, 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	\$318,423.82	NTE	1	\$318,423.82	
		\$			\$	
		\$			\$	
	TOTAL					

- 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: 🛛 Require	ed 🔲 Waived
FATINEIN A FERT ORNIANCE BONDS. DIREGUIN	su vvaiveu

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	04/2024, 5 pages
2	Section 00 61 13, Performance and Payment Bonds	11/2014, 5 pages
3	Contractor's Proposal	04/22/24, 4 pages
4	Section 65 19.29, Final Release Form	07/2023, 1 page
5	Section 65 19.33, Subcontractor Final Release Form	07/2023, 1 page
6	Current Division 0/Division 1/Specification List	03/2022, 1 page

C	O	N٦	ΓR	Δ	CT	TI	M	F

•	Substantial Completion	90	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

Orlando Business Telephone Systems, Inc.

By:	LINDTCHILDTES TRYMYER DOMEIGN WEBBUR	
	cfo	

Name & Title

Construction Committee Approval Date: April 30, 2024

Aviation Authority Board Approval Date: May 15, 2024

Notice to Proceed Date:

Approved as to Form and Legality (for the benefit of GOAA only) this day <u>May 24, 2024</u>

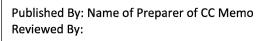
By: boxsign 1188RKS1-4YY8PAVR NELSON MULLINS BROAD AND

Karen Ryan

CASSEL, Legal Counsel Greater Orlando Aviation Authority Greater Orlando Aviation Authority

By: boxsign 1/3/3/39/4-4/Y8PeVR

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





MEMORANDUM

TO: Members of the Construction Committee

FROM: Keila Walker-Denis, Interim vice President, Information Technology

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Recommendation to the Aviation Authority Board for Approval of a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with Orlando Business Telephone Systems, Inc. for L-00083-MCO, Fiber Optic Cable Installation - North Term to South Term – ITF at the Orlando International Airport.

BACKGROUND

The above-referenced project is to Install Fiber Optic Cable (FOC) between the North Terminal Communications (Comm.) Room to the South Terminal Intermodal Transit Facility's Comm. Room. Comm. Rooms included are NTLS ZCC 01 5753 and SITF ZWW 01 1764. The FOC will be pulled through the existing underground communication duct bank / man-hole system between the North Terminal and South Terminal buildings.

ISSUES

Duration of the project is 90 calendar days for Substantial Completion and 30 calendar days for Final Completion, with an anticipated Notice-to-Proceed (NTP) date of May 15, 2024. Liquidated Damages are defined as \$0 per calendar day for late Substantial Completion, and \$0 per calendar day for late Final Completion.

CRAALL BUICINIECC		
Expertise	Equitable Distribution	Other:
Experience	X Available Personnel	
_	• •	. , , , ,

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

SMALL BUSINESS

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

ALTERNATIVES

None.

FISCAL IMPACT

Funding is from Previously Approved Capital Expenditure Funds. Funding source verified by <u>Malvin Warting</u> of Construction Finance on <u>04 / 25 / 24</u> as correct and available.

CC ITEM IV-C 4/30/2024

RECOMMENDED ACTION

AAC – Compliance Review Date

AAC – Funding Eligibility Review Date

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with above-referenced continuing contractor in the total direct-negotiated amount of \$318,423.82 and allowance(s) totaling the amount of \$0, including Performance and Payment Bonds in the amount of \$5,200.00.

The invoicing method for this Job Order Contract	will be (select ☑ one):	
☐ NTE – Unit Price		
NTE – Actual Cost (Time & Material) Payment Method: Supporting document each Pay Application, which includes invo	•	<i>,</i> .
NTE – On-Call - Unit Prices Payment Method: Supporting document includes the work ticket/order for the ser	•	ached to each Pay Application, which
NTE – On-Call - Actual Cost (Time & Material) Payment Method: Supporting document each Pay Application, which includes invo well as the work ticket/order for the serv	tation (similar to Force Acc oicing for labor, material, e	•
Lump Sum	\$0.00	
Not to Exceed	\$318,423.82	
TOTAL	\$318,423.82	

YR 04/17/2024

04/24/2024

SECTION 01 11 00 - SUMMARY OF WORK

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and General Conditions/Provisions of Contract, including Contractual Conditions and 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:

L-00083, Fiber Optic Cable Installation - North Term to South Term - ITF

Orlando International Airport Orlando, Florida

This project is to Install Fiber Optic Cable (FOC) between the North Terminal Communications (Comm.) Room to the South Terminal Intermodal Transit Facility's Comm. Room. Comm. Rooms included are NTLS ZCC 01 5753 and SITF ZWW 01 1764. The FOC will be pulled through the existing underground communication duct bank / man-hole system between the North Terminal and South Terminal buildings.

The Project consists of installing conduit and copper / fiber communications cabling that includes (but not limited to) Category 5E/6/6A, single-mode fiber, multi-mode fiber (very limited MM fiber), coax, and multi-conductor wiring. All cabling is installed terminated and tested as part of OIA's Premise Distribution (PDS) or as directed. Some installation activities are highlighted below.

On-demand testing PDS jacks, patch panels, all components in OIA's PDS installation, replacing / repairing as needed.

Installing intra-building fiber and copper cables. Fiber sizes from 6 to 288 strands, or as directed.

Provide and install all manner of racks, cabinets, ladder rack, typical comm room components, and install OFCI (Owner Furnished Contractor Installed) cabinets and racks when directed.

Perform fiber fusion splicing, installing fiber connectors of all types; ST, SC, LC, etc., install LIUs, and all manner of fiber distribution network components.

Installing Outside Plant (OSP) fiber and copper cables, creating first service entry cross connect fields, provide and install TVSS.

Perform all cable services necessary for a fiber and copper infrastructure, for wired and wireless networks.

Install electric power outlets typically 120vac, but not limited to 120vac. *All installations by licensed and GOAA approved electric contractor.

Install conduit for intra- and inter-building communication cabling. All building communication cables are required to be in metallic (EMT typical) conduit. Install rigid conduit or buried PVC where required.

Perform OSP directional bores, trenching, cable locating, all maner of OSP work.

Provide and install OSP pedestals and terminals for campus distribution.

Creating fiber optic channels spanning End One – End Two locations creating connections needed to for Ethernet based switches and network devices (or any devices requiring such a fiber channel). Fiber channels are required to tested with OTDR and all related documentation completed by Technicians. OTDRs are required for all fiber tests and installations.

NOTE: All communication cabling follows TIA/EIA Commercial Building standards and BICSI standards as referenced in GOAA's Master Design Guidelines.

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.
 - b. Schedule and coordinate outages and interruptions of public service with the OAR. See the specific forms for processes and time constraints. Utilize the following forms:
 - 1) Form #018 System Interruption/Utility Outage Notification.
 - 2) Form #018a System Interruption/Utility Outage Notification Procedured.
 - 3) Form #018b Roofing Impact Notification 01 11 00 2

- 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) Schedule and coordinate all deliveries and removal of debris with the Owner, or between the hours of 10:00 PM and 6:00 AM each day of the work week.
- 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, or time restrictions due to Airport Operations within work areas (such as Customs, FIS, scheduled flights, other). It is the responsibility of the Contractor to be aware of time restrictions.
 - 2. Unless otherwise directed by the Owner or dictated by specific Airport Operations area restrictions (see above 1.4.A.1), work shall be scheduled between the hours of 7:00 AM until 6:00 PM each day.
 - Access into Comm Rooms and Work Areas; it is the responsibility of the Contractor to coordinate physical access prior to work start into; Technology Rooms / Communication Rooms, Work Areas, and ancillary work areas necessary for tasks to be accomplished.

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 (Not Applicable)

01 11 00 - 4

PART 3 - EXECUTION (Not Applicable)

END OF SECTION 01 11 00

SECTION 00 61 13 - PERFORMANCE/PAYMENT BOND COVER SHEET

GREATER ORLANDO AVIATION AUTHORITY ORLANDO, FLORIDA

(Public Work)
In Compliance with Florida Statute Chapter 255.05(1)(a)

PERFORMANCE BOND NO.:		101164048
PAYMENT BOND NO.:		101164048
CONTRACTOR INFORMATION:	Name: Address: Phone:	Orlando Business Telephone Systems, Inc. 5345 L.B. McLeod Road Orlando, FL 32811
SURETY PRINCIPAL BUSINESS INFORMATION:	Name: Address: Phone:	West Des Moines, IA 50306
OWNER INFORMATION:	Name: Address: Phone:	Greater Orlando Aviation Authority One Jeff Fuqua Blvd. Orlando, FL 32827 (407) 825-2001
BOND AMOUNT:		\$318,423.82
CONTRACT NO. (if applicable):		L-00083
DESCRIPTION OF WORK:		Fiber Optic Cable Installation – North Term to South Term – ITF
PROJECT LOCATION:		Orlando International Airport, Orlando, FL
AGENT INFORMATION:	Address:	Bowen, Miclette & Britt Insurance Agency, LLC 26623 Oak Ridge Drive The Woodlands, TX 77380 281-296-997

Orlando International Airport L-00083, Fiber Optic Cable Installation – North Term to South Term – ITF

PERFORMANCE BOND FORM SECTION 00 61 13.13

SECTION 00 61 13.13 - PERFORMANCE BOND

BOND NO.:	101164048	
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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 ORLANDO BUSINESS TELEPHONE SYSTEMS, INC., hereinafter called Principal, and Merchants Bonding Company (Mutual), a corporation organized under the laws of the State of Iowa 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 THREE HUNDRED EIGHTEEN THOUSAND FOUR HUNDRED TWENTY-THREE AND 82/100 DOLLARS (\$318,423.82), 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 August 01, 2019 , entered into a Contract with Owner for "Bid Package L-00083, Fiber Optic Cable Installation – North Term to South Term – ITF, 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:

- 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

to Principal without the Surety's 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.

- 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 16th day of May, 20 24, 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:	ORLANDO BUSINESS TELEPHONE SYSTEMS, INC.
Anda Childress Frymses	By: Day Tomad
Hinda Childress Frymyer	Bart Bomade, President
(SEAL)	Merchants Bonding Company (Mutual)
Athena Reek	Surety
Athena Reek	By:
(SEAL)	David T. Miclette, Attorney-In-Fact Name and Title Bowen, Miclette & Britt Insurance Agency, LLC
	Agency
Cer	26623 Oak Ridge Drive The Woodlands, TX 77380 Address
(Countersignature by a Florida Licensed Agent)	
David T. Miclette, Florida Non-Resident Agent, License #W142490 Name and Title	
Bowen, Miclette & Britt Insurance Agency, LLC	
,,	

NOTE:

Agency

Address

26623 Oak Ridge Drive The Woodlands, TX 77380

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

SECTION 00 61 13.16 - PAYMENT BOND FORM

BOND NO.: 101164048	
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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 ORLANDO BUSINESS TELEPHONE SYST hereinafter called Principal, and Merchants Bonding Company (Mutual)	ΓEMS, INC.,
corporation organized under the laws of the State of <u>Iowa</u> , having its home office <u>Des Moines</u> and licensed to do business in the State of Florida, hereinafter called Surety,	
firmly bound unto the Greater Orlando Aviation Authority, hereinafter called Owner, for the use an claimants as hereinbelow defined, in the Penal Sum of THREE HUNDRED EIGHTEEN THOUS HUNDRED TWENTY-THREE AND 82/100 DOLLARS (\$318,423.82) for the payment of which sum to be made, Principal and Surety bind ourselves, our heirs, personal representatives, successors jointly and severally, firmly by these presents.	nd benefit of SAND FOUR well and truly
WHEREAS, Principal has by written agreement dated <u>August 01, 2019</u> , er contract with Owner for "Bid Package L-00083, Fiber Optic Cable Installation – North Term to South Orlando International Airport," in accordance with the Contract Documents which are incorporate reference and made a part hereof, and are herein referred to as the Contract.	Term - ITF,

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.
- 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 $\underline{16th}$ day of $\underline{\underline{Mav}}$, $20\underline{\underline{24}}$, 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:

| Wald Challess Frymyer (SEAL)

ORLANDO BUSINESS TELEPHONE SYSTEMS, INC. Principal

Name and Title

Name and Title

Surety

Agency

Address

Merthants Bonding company (Mutual)

David T. Miclette, Attorney-In-Fact

Bowen, Miclette & Britt Insurance Agency, LLC

26623 Oak Ridge Drive The Woodlands, TX 77380

Othera Beek Athena Beek

(SEAL)

(Countersignature by a Florida Licensed Agent)

<u>David T. Miclette, Florida Non-Resident Agent, Licens</u>e #W142490 Name and Title

Bowen, Miclette & Britt Insurance Agency, LLC

Agency
26623 Oak Ridge Drive The Woodlands, TX 77380

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.



Know All Persons By These Presents, that MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., both being corporations of the State of Iowa, d/b/a Merchants National Indemnity Company (in California only) (herein collectively called the "Companies") do hereby make, constitute and appoint, individually,

Ashley Britt; Barry K McCord; David T Miclette; Lacey Hitchcock; Lucas Lomax; Nikole Jeannette; Rita G Gulizo; Robert C Davis; Robert M Overbey Jr; Stacey Bosley; Stacy Owens; Will Duke

their true and lawful Attorney(s)-in-Fact, to sign its name as surety(ies) and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

This Power-of-Attorney is granted and is signed and sealed by facsimile under and by authority of the following By-Laws adopted by the Board of Directors of Merchants Bonding Company (Mutual) on April 23, 2011 and amended August 14, 2015 and adopted by the Board of Directors of Merchants National Bonding, Inc., on October 16, 2015.

"The President, Secretary, Treasurer, or any Assistant Treasurer or any Assistant Secretary or any Vice President shall have power and authority to appoint Attorneys-in-Fact, and to authorize them to execute on behalf of the Company, and attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof."

"The signature of any authorized officer and the seal of the Company may be affixed by facsimile or electronic transmission to any Power of Attorney or Certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the Company, and such signature and seal when so used shall have the same force and effect as though manually fixed."

In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and aut hority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.

In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner-Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation. In Witness Whereof, the Companies have caused this instrument to be signed and sealed this 21st day of , 2024

2003

MERCHANTS BONDING COMPANY (MUTUAL) MERCHANTS NATIONAL BONDING, INC. d/b/a MERCHANTS NATIONAL INDEMNITY COMPANY

STATE OF IOWA COUNTY OF DALLAS ss.

On this 2024 , before me appeared Larry Taylor, to me personally known, who being by me duly sworn 21st day of March did say that he is President of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC.; and that the seals affixed to the foregoing instrument are the Corporate Seals of the Companies; and that the said instrument was signed and sealed in behalf of the Companies by authority of their respective Boards of Directors.



Penni Miller

Commission Number 787952 My Commission Expires January 20, 2027

(Expiration of notary's commission does not invalidate this instrument)

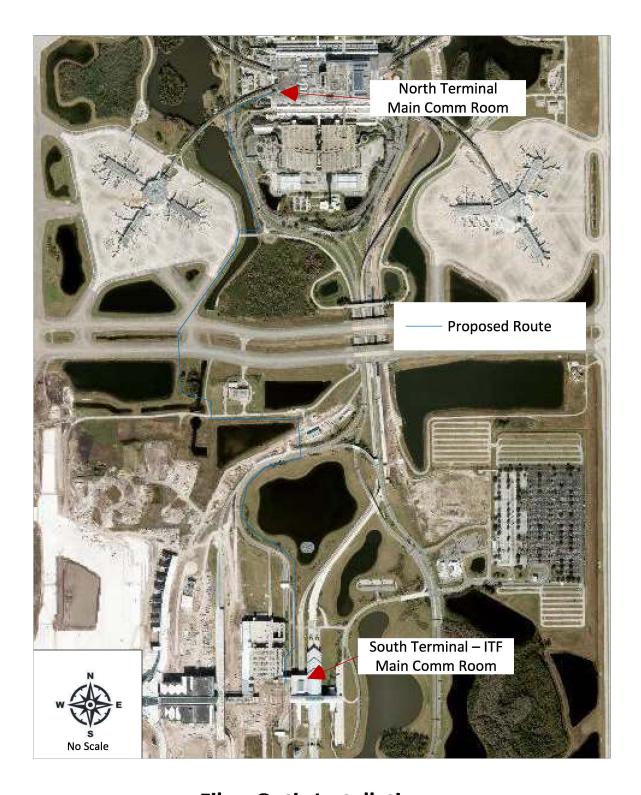
I, William Warner, Jr., Secretary of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., do hereby certify that the above and foregoing is a true and correct copy of the POWER-OF-ATTORNEY executed by said Companies, which is still in full force and effect and has not been amended or revoked.

In Witness Whereof, I have hereunto set my hand and affixed the seal of the Companies on this 16th day of

, 2024

William Warour &

Secretary



Fiber Optic Installation – North Terminal to South Terminal – ITF

05 JUL 2023 - Rev 0

	Diversified					DE	O IECT	GC	DAA/864 S	SM FIBER
				d - to - to		Pr	(OJECT:	INS	STALL 57	53 1764
		o assist GOAA with the installation of 1 864 APM 01-1764. OBTS to terminate all 864 stra								
	end. The RTC864-GOAA1 pricing to be				SIIMAI	E DATE:	4/2	22/2024		
		o end. Hours include time for OBTS to assis		•			WO#:	ᆫ		
	5 5	t results will be submitted to GOAA IT depar		`						
	, s	stiamte)(No rental equipment included in this		/ \					BUSINESS	
	Max-cell installation included in this esti	mate if needed will need to be done on a cha	ange	order)						E SYSTEMS INC
							TRACTOR:	_		
							_		90-days,	or unless
TEM#				RIAL COST /		ninated b	y contrac		ONTRACT /	F. Mariera
I ⊑M #	ORLANDO BUSINESS TELEPHONE SYSTEMS INC.	LABOR		RIAL COST /	REN		FT/UNITS/HO URS		JNIT PRICE	Extension
1	Lead Technician labor Standard Time, he	ourly (4 MEN 22 8 HOUR DAYS)					704	\$	63.00	\$44,352.0
2	Lead Technician labor Overtime Rate, ho	ourly (2 MEN 5 8 HOUR NIGHTS)					80	\$	87,00	\$6,960.0
		TOTAL LV CONTRACTOR LABOR								\$51,312.0
	ORLANDO BUSINESS	MATERIALS (15% Mark-up)								
	TELEPHONE SYSTEMS INC.									
1	RTC864-GOAA1 (29455.53 each)		\$	-	\$	-	2			\$0.0
2		EE, NON-ARMERED SMF-28E+ (1 FOOT)	\$	9.51	\$	10.94	14500			\$158,630.0
3	Corning heat shrink mass splice protector	* * *	\$	67.03	\$	77.08	70			\$5,395.6
1	CPI Rack base insulator kit (1 piece)(CPI	<u> </u>	\$	54.67	\$	62.87	2	_		\$125.7
5	CPI Rack & Frame Installation kit for cond	rete floor (1 piece)(CPI 40604-001)	\$	24.37	\$	28.03	2			\$56.0
3	Stock Brass Aluminum Manhole tags		\$	99.15	\$	114.02	2			\$228.0
<u> </u>	Black nylon UV protected cable ties (100	. ,	\$	22.06	\$	25.37	4			\$101.4
3	CPI Cable runway MN I G kit, mount to 3"I	Channel rack,black (1piece)(CPI 10595-718	\$	38.65	\$	44.45	2			\$88.9
9	Ethan and I. ID to an		_				0	_		\$0.0
10 11	Fiber cable ID tags		\$ \$	36.95	\$	42.49	6			\$254.9
12			\$	-	\$	-	0			\$0.0
13		TOTAL LV CONTRACTOR MATERIALS	Φ		Þ	-	0	┢		\$0.0
		TOTAL LV CONTRACTOR MATERIALS						L		\$164,880.7
1	Diversified labor and materials			33,000.91	_	95,451.05	0			\$95,451.0
2	SUB-CONT:	TOTAL Code Constructor (Browing Fedinants)	\$	-	\$	-	0			\$0.0
3		TOTAL Sub-Contractor (Provide Estimates)			_			⊢		\$95,451.0
	PERMITS (Personnel Time and Direct Costs)									
1	Personnel Time				L		0	\$	63.00	N
2	Permit Cost	OBTS ESTI	\$_	1.580.00			1			\$1,580,0

	Diversified				PF	ROJECT:	GOAA/864 SM FIBER	
	Orlando Business Telephone Systems to assist GOAA with the installation of 1 864 strand single						INSTALL 57	753 1764
	mode fiber from NTLS ZCC01 5753 to APM 01-1764. OBTS to terminate all 864 strands on each end. The RTC864-GOAA1 pricing to be determined later and add as an add on cost or change order. Diversified to pull fiber from end to end. Hours include time for OBTS to assist diversified with access and escorting. Regular Test results will be submitted to GOAA IT department. (Full				ESTIMATE DATE:		4/22/2024	
						WO#:		
							Ì	
		Loop back testing not included in this estiamte)(No rental equipment included in this estiamte)(No			·		ORLANDO BUSINESS	
	Max-cell installation included in this estimate	ate if needed will need to be done on a char	nge o	rder)	CONTRACTOR:		TELEPHONE SYSTEMS INC	
	7				SUB-CONTRACTOR:		Diversified	
					This Estimate is good for 90-days, or unless		or unless	
					terminated by contractor.			
	BOND		\$ 5	,200.00		1		\$5,200.0
_	TOTAL PERMIT							
_		TOTAL PERMIT						\$6,780.0

OBTS ESTIMATE V3 2 OF 2

DI-VERSIFIED LLC

PO Box 1062 Sorrento, FL 32776 US di-versified@earthlink.net



Estimate

ADDRESS

Orlando Business Telephone Solutions 5345 L B McLeod Rd Orlando, FL 32811

ESTIMATE #	DATE	
2606	04/03/2024	

ACTIVITY	QTY	RATE	AMOUNT
1764 Fiber Pathway 864 FOC install			
Labor; Labor 12 laborers @ 21.74 days 8 hours per day 173.92 hours per laborer total 2087 Proof and verify existing conduit for installation of 864 count FOC Install 864 count FOC into verified duct Set up confined space for safety Mobilize equipment and crew	2,087	38.00	79,306.00
Material Material & misc Poly-line Mule Tape Cable Pulling Lubricant	1	1,053.71	1,053.71
M.O.T. MOT zone with water filled barricades	1	2,641.20	2,641.20

TOTAL \$83,000.91

Accepted By Accepted Date



1 JEFF FUOUA BLVD

TRENCH SAFETY
BRANCH G04
600 E LANDSTREET RD
ORLANDO FL 32824-7801
407-888-9394

OIA



RENTAL QUOTE

232928049

Customer # : 6549575 Quote Date : 04/22/24

Estimated Out : 05/13/24 09:00 AM
Estimated In : 06/03/24 09:00 AM
UR Job Loc : 1 JEFF FUQUA BLVD, 0

UR Job # : 3 Customer Job ID:

P.O. # : NPOR

Ordered By : BETSY BERKLAND
Written By : LISA FULLER
Salesperson : JANETRENEA ANDERSON

Office: 407-331-5118 **Job:** 407-331-5118

DI VERSIFIED LLC PO BOX 1062 SORRENTO FL 32776-1062

ORLANDO FL 32827-4392

This is not an invoice Please do not pay from this document

RENTAL ITEMS: Qty Equipment Description	Minimum	Day	Week	4 Week	Estimated Amt.
	_	•			
10 554/2020 BARRIER WALL 6' PLASTIC WATER FILL		29.00	60.00	168.00	1,680.00
			Rental	Subtotal:	1,680.00
SALES/MISCELLANEOUS ITEMS:					
Qty_Item		Price	Unit o	f Measure	Extended Amt.
1 DELIVERY CHARGE		300.000	EACH		300.00
1 PICKUP CHARGE		300.000	EACH		300.00
		Sa	ales/Misc	Subtotal:	600.00
		I	Rental P	Subtotal: rotection: Tax: ted Total:	2,280.00 252.00 109.20 2,641.20

COMMENTS/NOTES:

CONTACT: BETSY BERKLAND CELL#: 407-331-5118

!!!ATTENTION!!!

FOR ALL SHEETING & BRACING ORDERS; TO RECEIVE ORDERS ON THE REQUESTED DATE A MINIMUM NOTICE OF 5 BUSINESS DAYS IS REQUIRED ALL PRICING IS SUBJECT TO AVAILABILITY IN ORLANDO YARD.

NOTICE: This is not a rental agreement. The rental of equipment and any items listed above is subject to availability and subject to the terms and conditions of the Rental and Service Agreement, which are available at https://www.unitedrentals.com/legal/rental-service-terms-US and which are incorporated herein by reference. A COPY OF THE RENTAL AND SERVICE AGREEMENT TERMS ARE AVAILABLE IN PAPER FORM UPON REQUEST.

Page: 1

INDEPENDENT COST ESTIMATE (ICE)

		III	DEFEND	LIVI COSI	ESTIMATE		
PREPAI	RED BY:	PROJECT NUMBER:		L	. O C A T I O N :	SHEET NO. 1 of 1	
lan Br	ooks	L-00083-MCO			MCO	CLASS OF ESTIMATE	
APPRO	VED BY:	PROJECT DESCRIPTION:				X Preliminary	
Paul H	aust					60%	
DATE: LVC from NTC Comm Room to STC		TC ITF Comm Ro	oom	90%	Greater Orlando		
	4/21/2024					FINAL	Aviation Authority
ITEM	DESCRIPTI	ON	UOM	Quantity	Unit Cost	Extended Cost	Notes
	Labor		Lot	784	\$68.00	\$53,312.00	Mark-up included
	Labor			704	Ψ00.00	\$33,312.00	1 '
	Labor (Subcontractor)		Lot	2000	\$55.00	\$110,000.00	Mark-up included
		Sub Total				\$163,312.00	
	Total Materials		Lot	1	\$150.000.00	\$150,000.00	Include mark-up
	Total Materials (Subcontractor)		Lot	1	\$5,000.00	\$5,000.00	
	MOT (Subcontractor)		E A	1	\$0.00	\$0.00	
		Sub Total				\$155,000.00	
	15% Labor Mark-up		Lot	1	\$25,997.00	\$25,997.00	
	15% Materials Mark-up		Lot	1	\$24,000.00	\$24,000.00	
	Permits (Bond)		Lot		\$6,000.00	\$6,000.00	
		Sub Total	1	<u> </u>	\$0,000.00	\$55,997.00	1
		TOTAL				\$374,309.00	1
		Contingency - 10%				\$37,430.90	
		TOTAL COST				\$411,739.90	

FINAL RELEASE FORM SECTION 65 19.29

SECTION 00 65 19.29 - FINAL RELEASE FORM

GREATER ORLANDO AVIATION AUTHORITY

	L PERSONS BY THESE PRESENTS, that the undersigned, conditioned upon payment of DOLLARS
the Owne causes of the unders furnished Term to S matters a accordance	(hereinafter referred to as "Owner"), does hereby fully and completely discharge and release or from and waives any and all debts, accounts, promises, damages, liens, encumbrances, action, suits, bonds, judgments, claims and demands whatsoever, in law or in equity, which signed ever had, now has or might hereafter have on account of labor performed, material or services rendered, directly or indirectly, for the Contract between the parties, dated, known as "Bid Package L-00083,, Fiber Optic Cable Installation — North South Term — ITF, Orlando International Airport," except for those claims, disputes and other rising out of or relating to said Contract which have been raised by written demand in the with the Contract Documents prior to this date and identified by the Contractor as unsettled I Application for Payment.
persons s	rsigned further covenants that all subcontractors, suppliers, materialmen and any or all other upplying material, supplies, services or labor used directly or indirectly in or for the Work will full upon receipt of final payment from Owner.
respecting Contract D	ersigned shall maintain in full force and effect the provisions of the Contract Documents the guaranty against defective work, and any other special guaranties required by the Documents, for the terms provided in the Contract Documents, which terms shall begin to run late specified in the Contract Documents.
The under true and c	rsigned represents and warrants that the statements contained in the foregoing Release are correct.
	IESS WHEREOF, I hereunto set my hand and seal this day of, 20
ORLANDO	O BUSINESS TELEPHONE SYSTEMS, INC.
Ву:	
Title:	
(C	CORPORATE SEAL)

Final Release Form must be signed by a corporate officer or such other representative of the Contractor with authority to bind the Contractor to this Release.

SUBCONTRACTOR FINAL RELEASE FORM

SECTION 00 65 19.33

SECTION 00 65 19.33 - SUBCONTRACTOR FINAL RELEASE FORM

GREATER ORLANDO AVIATION AUTHORITY

KNOW ALL PERSONS BY THESE PRESENTS, that the undersigned, conditioned upon payment
the sum of
DOLLARS (\$) (final total Contract amount), paid by the Contract
does hereby fully and completely discharge and release the Greater Orlando Aviation Authority fro
and waives any and all debts, accounts, promises, damages, liens, encumbrances, causes of action
suits, bonds, judgments, claims and demands whatsoever, in law or in equity, which the undersigned
ever had, now has or might hereafter have on account of labor performed, material furnished
services rendered, directly or indirectly, for the Project known as "Bid Package L-00083,, Fiber Op
Cable Installation – North Term to South Term – ITF, Orlando International Airport," except for those
Claims made in accordance with the Contract Documents prior to this date and identified by the Contractor as unsettled in the Contractor's final Application for Payment.
Contractor as unsettied in the Contractor's final Application for Payment.
This Final Release and Waiver is conditioned upon receipt of the final payment from the Contractor
the amount of Dollars (\$) and is not effective until that payme
is received.
The undersigned further covenants that all sub-subcontractors, suppliers, materialmen and any or
other persons supplying material, supplies, services or labor used, directly or indirectly, on or for the
Project have been paid in full.
The undersigned shall maintain in full force and effect all guaranties against defective work, and a
other special guaranties required by the Subcontract.
outer openial guaranties required by the educational
The undersigned represents and warrants that the statements contained in the foregoing Release a
true and correct.
IN MITNESS WITERS OF The results and and and and this day of
IN WITNESS WHEREOF, I hereunto set my hand and seal this day of, 20
SUBCONTRACTOR (print/type name)
· · · · · · · · · · · · · · · · · · ·
By:
(signature)
Title:
TIUC
(CORPORATE SEAL)

Final Release Form must be signed by a corporate officer or such other representative of the Contractor with authority to bind the Contractor to this Release.

CURRENT DIVISION 0, DIVISION 1 AND SPECIFICATIONS FOR JOB ORDERS

(Continuing Low Voltage Construction Contracts)

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

SECTION	DESCRIPTION	EDITION
00 70 40	Company Conditions of the Contract for Construction	02/2022
00 72 13	General Conditions of the Contract for Construction	03/2022 03/2022
00 73 00 00 73 19.13	Supplementary Conditions of the Contract for Construction Hazardous Materials	03/2022
00 73 19.13		03/2022
00 73 93.01	Special Conditions Regarding Construction at Airport Facilities	03/2022
01 21 00	Security and Badging at Airports Allowances	03/2022
01 21 00	Alternates	07/2019
01 25 00	Substitution Procedures	07/2019
01 23 00	Schedule of Values	07/2019
01 29 73	Project Coordination	07/2019
01 31 14.13	System Interruptions - UON Procedures	07/2019
01 31 14.13	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 31	Requirement for Use of South 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. 4	Macanny	12/2014
Div. 4 Div. 9	Masonry Finishes	03/2016
Div. 9 Div. 10	Specialties	08/2017
Div. 10 Div. 11	Equipment	12/2014
Div. 13	Special Construction	12/2014
Div. 13 Div. 14	Conveying Systems	07/2016
Div. 14 Div. 21	Fire Suppression	12/2015
Div. 21 Div. 22	Plumbing	06/2019
Div. 22 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
-··· - •		0.,2017

Orlando Business Telephone Systems, Inc. (OBTS)

FINANCE FORM

Date:	4/9/24	CCM / PC:	CCM
Requestor's Name:	lan Brooks	Requestor's Extension:	3124
Form Preparer's Name:	lan Brooks	Preparer's Extension:	3124
Requestor's Department:	Information Technology	Purchasing Solicitation #:	N/A
Description:	Low Voltage Svcs	Committee Date:	4/30/24
Vendor:	Orlando Business Telephone	Committee Agenda Item #:	TBD
	Systems, Inc.		

NON-PROJECT FUNDS: O&M, CAPEX, OEA REVENUE FUNDS

Account Code Format:	FY 24	FY25	FY26	FY27	FY28	TOTAL
XXX.XXX.XXXX.XXXXXXXXXXXXXXXXXXXXXXXXX	Amount	Amount	Amount	Amount	Amount	CONTRACT
301.521.170.5340007.000.000000	\$318,423.82					\$318,423.82
310.521.210.5310009.000.501600						
Total Requisition:	\$318,423.82					
Requisition Number:	96694					\$318,423.82
Funding Approver: OMB Notes:	Paul R. Haust	Andrea H	arper		,	>>> -



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Recommendation to the Aviation Authority Board for Approval of a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with Orlando Business Telephone Systems, Inc. for L-00083-MCO, Fiber Optic Cable Installation - North Term to South Term - ITF, Orlando International Airport

SMALL BUSINESS

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and have determined that Orlando Business Telephone Systems, Inc. proposes 26% MWBE participation on this job order construction services addendum.

MWRF LITHIZATION FORM FOR	NON-FEDERALLY FUNDED PROJECTS					
PLEASE COMPLETE THIS FORM	NOTE TENERS TO THE TENERS TO T					
TEASE CONTRETE THIS FORM						
This form should be used to reno	ort Construction and Engineering /Profes	cional Sarvicas acti	ivities			
This form should be used to repu	or construction and Engineering / Frores	sional services acti	WILIES.			
Name of Airport:	Orlando International Airport		Telephone No: (407) 825-7179			
Name of Airport.	Oriando international Ali port		(407) 823-7173			
Address:	One Jeff Fugua Boulevard, Orlando,	FI 32827				
Address.	One sen ruqua boulevaru, Orianuo,	1 L 32027				
Project Name & Number:	Request for Recommendation to the	Aviation Authorit	ty Board for Approval of a Job Order Construction Services	Addendum to the Continuing Low Voltage		
r roject Name & Number.	•		ess Telephone Systems, Inc. for L-00083-MCO, Fiber Opti	9		
	Term - ITF, Orlando International Air		ess relephone systems, inc. for E-00005-ivico, riber opti	c cable installation - North Term to South		
	Term - Tr, Orlando International An	port				
1. Construction Information:			4. Engineering/Professional Services Informat	tion:		
1. Construction information.			4. Eligilieering/Professional Services illiorinat	uon.		
TOTAL:	\$318,42	2 92	TOTAL:			
IOIAL.	3318,42	3.02	IOTAL.			
2. MWBE Goal by Group Represen	tation:		5. MWBE Goal by Group Representation:			
Asian Pacific American	- Actual Result		Asian Pacific American	Actual Result		
Asian Subcontinent American	- Actual Result	0%	Asian Subcontinent American	Actual Result		
Black American	- Actual Result	0%	Black American	Actual Result		
Caucasian Female American	83,000.91 Actual Result	26%	Caucasian Female American	Actual Result		
Hispanic American	- Actual Result	0%	Hispanic American	Actual Result		
Native American	- Actual Result	0%	Native American	Actual Result		
Other	Actual Result	0%	Other	Actual Result		
Total MWBE Participation	83,000.91 Actual Result	26%	Total MWBE Participation	- Actual Result		
Total WWDL Talticipation	65,000.51 Actual Result	20/0	Total WWDE Farticipation	- Actual Result		
3.a. Prime Contractor Information:			6.b. Engineering / Professional Service Firm Info	ormation:		
Name: Orlando Business Telephone Systems, Inc.						
Address: 585 Technology Park			Name:Address:			
City, State, Zip: Lake Mary, FL 32748		City, State, Zip:				
Telephone: (407) 829-2257		Telephone:				
(101) 010 <u>(101)</u>			relephone.			
3.b. Name and Address of MWBE Su	ubcontractor		6.b. Name and Address of MWBE Subconsultan	nt		
Name: Di-Versified LLC		Name:				
Address: PO Box 1062		Address:				
City, State, Zip: Sorrento, FL 32776		City, State, Zip:				
Telephone: 407-331-5118		Telephone:				
3.c. *Identity: Caucasian Female American		6.c. *Identity:				
Work Item(s): Pull fiber from			Work Item(s):	· · · · · · · · · · · · · · · · · · ·		
Amount of Subcontract	\$83,000.91		Amount of Subcontract			
Percent of Prime Contract (%): 26%		Percent of Prime Contract (%):				

^{*} In Items 3.c. and 6.c. above specify the identity of MWBE Subcontractors and E/PS Firms (e.g. Black American, Hispanic American, Asian Subcontinent American, Asian Pacific American, Caucasian Female American, Native American & Other)

Innovation Connecting the World

MEMORANDUM

TO: Members of the Aviation Authority

FROM: Marie Dennis, Vice Chair, Construction Committee

DATE: May 15, 2024

ITEM DESCRIPTION

Recommendation of the Construction Committee to Approve a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with Orlando Business Telephone Systems, Inc. (OBTS) for Project L-00083, Fiber Optic Cable (FOC) Installation – North Terminal Main Communications Room to South Terminal Intermodal Terminal Facility (ITF) Main Communications Room, at the Orlando International Airport (MCO)

BACKGROUND

On July 17, 2019, the Aviation Authority Board approved Continuing Low Voltage Construction Services Agreements with the following firms, following a competitive award process in compliance with state statutes and Aviation Authority policies:

- Advanced Cable Connection, Inc. (MWBE)
- Archis Inc. dba Archis Technologies (MWBE/LDB)
- Certified Network Professionals, Inc.
- Atlantis Electrical Systems, LLC (formerly known as Mountchor Technologies, Inc.) (VBE)
- Orlando Business Telephone Systems, Inc. (MWBE)
- Precision Contracting Services, Inc. (MWBE)
- Quality Cable Contractors, Inc. (MWBE/LDB)

The scope of work to be performed under these continuing low voltage construction contracts includes, but is not limited to, furnishing all labor, supervision, tools, fiber and copper circuit test equipment and other equipment, parts, materials and all other items necessary or proper for, or incidental to, installing low voltage voice and data wiring, conduit and rack pathways, related electrical power distribution to IT equipment, and any other necessary components for a complete Premise Distribution System (PDS), and Outside Plant (OSP) backbone cabling and pathways system serving complete voice, video and data, wireless and cellular and security cabling subsystems.

ISSUES

L-00083 will install approximately 14,500 feet of 864-strand single-mode outside plant FOC between the North Terminal Main Communications Room No. NTLS ZCC 01 5753 and South Terminal ITF Main Communications Room No. SITF ZWW 01 1764at MCO. FOC will be pulled through the existing underground communication duct bank/manhole system between the North Terminal and South Terminal buildings. The project is scheduled to begin in May 2024 and be completed in September 2024.

OBTS has proposed a total direct-negotiated amount of \$318,423.82 for L-00083. The amount proposed by OBTS has been reviewed and determined to be reasonable, and the scope has been verified. OBTS has confirmed it will

be able to complete the project for the amount negotiated and within the project schedule as established by the Aviation Authority.

On April 30, 2024, the Construction Committee recommended to the Aviation Authority Board approval of a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with OBTS for L-00083, FOC Installation – North Terminal Main Communications Room to South Terminal ITF Main Communications Room, at MCO.

SMALL BUSINESS

The Aviation Authority has reviewed the proposal from OBTS, and determined that OBTS proposes 26% Minority and Women Business Enterprise (MWBE)participation on this Addendum, and certifies that OBTS is in good standing as it relates to its small business participation.

ALTERNATIVES

None.

FISCAL IMPACT

The fiscal impact for the award of L-00083 is \$318,423.82. Funding is from previously-approved Capital Expenditure Funds.

RECOMMENDED ACTION

It is respectfully requested that the Aviation Authority Board resolve to accept the recommendation of the Construction Committee and approve a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with Orlando Business Telephone Systems, Inc. for L-00083, FOC Installation – North Terminal Main Communications Room to South Terminal ITF Main Communications Room, at MCO, for the total direct-negotiated amount of \$318,423.82, with funding from previously-approved Capital Expenditure Funds; and, authorize an Aviation Authority Officer or the Chief Executive Officer to execute the necessary documents following satisfactory review by legal counsel.