

Greater Orlando Aviation Authority
 Addendum No. 7
 Job Order Construction Services
 (Page 1 of 2)

GOAA DATE 9/21/22
 ITEM NO. 3-E
 DOCUMENTARY # 101470

THIS ADDENDUM, made and entered into this 31 day of October, 2022, by and between the GREATER ORLANDO AVIATION AUTHORITY, ("Owner") and QUALITY CABLE CONTRACTORS, INC., ("Contractor").

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-00074 for project named **On-Call Low Voltage Services (FY23-QCC)**, 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	\$300,000.00	NTE	1	\$300,000.00
		\$			\$
		\$			\$
TOTAL					\$300,000.00

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	07/22, 5 pages
2	Payment and Performance Bonds	10/19, 5 pages
3	Contractor's Proposal	8/2/22, 2 pages
4	Current Division 0/Division 1/Specification List	03/22, 1 page

CONTRACT TIME:

- Substantial Completion 365 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

Quality Cable Contractors, Inc.

By: 

Gabriel Del Rio CEO

Name & Title

Construction Committee Approval Date: August 23, 2022

Aviation Authority Board Approval Date: September 21, 2022

Notice to Proceed Date: October 1, 2022


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 28 day of Oct, 2022

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)

PERFORMANCE BOND NO.:	1000930510
PAYMENT BOND NO.:	1000930510
CONTRACTOR INFORMATION:	Name: Quality Cable Contractors, Inc.
	Address: 1936 Premier Row
	Orlando, FL 32809
	Phone: (407) 246-0606
SURETY PRINCIPAL BUSINESS INFORMATION:	Name: American Contractors Indemnity Company
	Address: 801 South Figueroa Street, Suite 700
	Los Angeles, CA 90017
	Phone: (310) 649-0990
OWNER INFORMATION:	Name: Greater Orlando Aviation Authority
	Address: One Jeff Fuqua Blvd.
	Orlando, FL 32827
	Phone: (407) 825-2001
BOND AMOUNT:	\$300,000.00
CONTRACT NO. (if applicable):	L-00074
DESCRIPTION OF WORK:	On-Call Low Voltage Services (FY23-QCC)
PROJECT LOCATION:	Orlando International Airport, Orlando, FL
AGENT INFORMATION:	Name: Edward M. Clark
	Address: 4380 St. Johns Pkwy., Ste. 110
	Sanford, Florida 32771
	Phone: 407-330-3990

SECTION 00 61 13.13 - PERFORMANCE BOND

BOND NO.: 1000930510

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 QUALITY CABLE CONTRACTORS, INC., hereinafter called Principal, and American Contractors Indemnity Company, a corporation organized under the laws of the State of California 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 THOUSAND AND NO/100 DOLLARS (\$300,000.00)**, 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 1, 2019, entered into a Contract with Owner for " Bid Package L-00074, On-Call Low Voltage Services (FY23-QCC), 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

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.

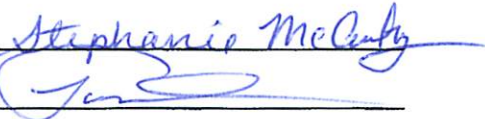
IN WITNESS WHEREOF, the Principal and Surety have executed this instrument under their several seals on this 5th day of October, 2022, to be effective as of the date of the Contract, the name and corporate seal of each corporate party being hereto affixed and these presents fully signed by its undersigned representative, pursuant to authority of its governing body.

Signed, sealed and delivered
In the presence of:



Kate Das

(SEAL)



Stephanie McCarty

(SEAL)




(Countersignature by a Florida Licensed Agent)

Edward M. Clark, Florida Resident Agent
Name and Title
Nielson, Mosholder & Associates
Agency
4380 St. Johns Pkwy., Ste. 110, Sanford, Florida 32771
Address

QUALITY CABLE CONTRACTORS, INC.
Principal

By: 
Gabriel del Rio, CEO
Name and Title

American Contractors Indemnity Company
Surety
By: 
Edward M. Clark, Attorney-In-Fact
Name and Title
Nielson, Mosholder & Associates
Agency
4380 St. Johns Pkwy., Ste. 110, Sanford, Florida 32771
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.

SECTION 00 61 13.16 - PAYMENT BOND FORM

BOND NO.: 1000930510

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 QUALITY CABLE CONTRACTORS, INC., hereinafter called Principal, and American Contractors Indemnity Company, a corporation organized under the laws of the State of California, having its home office in the City of Los Angeles, CA 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 **THREE HUNDRED THOUSAND AND NO/100 DOLLARS (\$300,000.00)** 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 August 1, 2019, entered into a contract with Owner for " Bid Package L-00074, On-Call Low Voltage Services (FY23-QCC), 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.

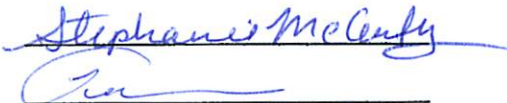
4. Any changes in or under the Contract Documents (which include the, Drawings and Specifications) and compliance or noncompliance with any formalities connected with the Contract or the changes therein shall not affect Surety's obligations under this Bond and Surety hereby waives notice of any such 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 5th day of October, 2022, 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:



(SEAL)



(SEAL)



(Countersignature by a Florida Licensed Agent)


Edward M. Clark, Florida Resident Agent
Name and Title
Nielson, Mosholder & Associates
Agency
4380 St. Johns Pkwy., Ste. 110, Sanford, Florida 32771
Address

QUALITY CABLE CONTRACTORS, INC.

Principal

By: 
Gabriel del Rio, CEO
Name and Title

American Contractors Indemnity Company
Surety

By: 
Edward M. Clark, Attorney-In-Fact
Name and Title
Nielson, Mosholder & Associates
Agency
4380 St. Johns Pkwy., Ste. 110, Sanford, Florida 32771
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.



TOKIO MARINE
HCC

POWER OF ATTORNEY
AMERICAN CONTRACTORS INDEMNITY COMPANY TEXAS BONDING COMPANY
UNITED STATES SURETY COMPANY U.S. SPECIALTY INSURANCE COMPANY

KNOW ALL MEN BY THESE PRESENTS: That American Contractors Indemnity Company, a California corporation, Texas Bonding Company, an assumed name of American Contractors Indemnity Company, United States Surety Company, a Maryland corporation and U.S. Specialty Insurance Company, a Texas corporation (collectively, the "Companies"), do by these presents make, constitute and appoint:

Laura D. Mosholder or Edward M. Clark of Sanford, Florida

its true and lawful Attorney(s)-in-fact, each in their separate capacity if more than one is named above, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings or other instruments or contracts of suretyship to include riders, amendments, and consents of surety, providing the bond penalty does not exceed *****Twenty Five Million***** Dollars (***25,000,000.00***). This Power of Attorney shall expire without further action on April 23rd, 2022. This Power of Attorney is granted under and by authority of the following resolutions adopted by the Boards of Directors of the Companies:

Be it Resolved, that the President, any Vice-President, any Assistant Vice-President, any Secretary or any Assistant Secretary shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

Attorney-in-Fact may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements or indemnity and other conditional or obligatory undertakings, including any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts, and any and all notices and documents cancelling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be binding upon the Company as if signed by the President and sealed and effected by the Corporate Secretary.

Be it Resolved, that the signature of any authorized officer and seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signature or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached.

IN WITNESS WHEREOF, The Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 1st day of June, 2018.

AMERICAN CONTRACTORS INDEMNITY COMPANY TEXAS BONDING COMPANY
UNITED STATES SURETY COMPANY U.S. SPECIALTY INSURANCE COMPANY

State of California
County of Los Angeles



By: [Signature]
Daniel P. Aguilar, Vice President

A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document

On this 1st day of June, 2018, before me, Sonia O. Carrejo, a notary public, personally appeared Daniel P. Aguilar, Vice President of American Contractors Indemnity Company, Texas Bonding Company, United States Surety Company and U.S. Specialty Insurance Company who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature [Signature] (seal)



I, Kio Lo, Assistant Secretary of American Contractors Indemnity Company, Texas Bonding Company, United States Surety Company and U.S. Specialty Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; furthermore, the resolutions of the Boards of Directors, set out in the Power of Attorney are in full force and effect.

In Witness Whereof, I have hereunto set my hand and affixed the seals of said Companies at Los Angeles, California this 5th day of October, 2022.

Corporate Seals
Bond No. 1000930510
Agency No. 9204



[Signature]
Kio Lo, Assistant Secretary



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

Memorandum

To: Members of the Construction Committee

From: Peter Pelletier, Director, Information Technology *(Prepared for by Ian Brooks)*

Date: August 23, 2021

Re: Request for Recommendation of Approval of a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with Quality Cable Contractors, Inc., Project L-00074-MCO, On-Call Low Voltage Services (FY23-QCC) at the Orlando International Airport

The scope of this project is to provide low voltage cabling installation and repair services for all Authority facilities located at Orlando International Airport on an on-call basis. The duration of the project is 365 calendar days for Substantial Completion and 30 calendar days for Final Completion with a planned Notice to Proceed (NTP) date of October 1, 2022. Liquidated damages are defined as \$0 per calendar day for late Substantial Completion and \$0 per calendar day for late Final Completion.

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

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Experience | <input checked="" type="checkbox"/> Available Personnel | <input type="checkbox"/> Current Workload |
| <input checked="" type="checkbox"/> Expertise | <input checked="" type="checkbox"/> Equitable Distribution | <input type="checkbox"/> Other: _____ |

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

Funding is from Operations and Maintenance Funds 301.521.170.5340007.000.000000 subject to Aviation Authority Board adoption of the FY23 Aviation Authority Budget. Funding source verified by Andrea Harper of Construction Finance on 8 / 17 / 22 as correct and available. GH

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 direct-negotiated **Not-to-Exceed (NTE)** amount of **\$300,000.00** including Performance and Payment Bonds in the amount of \$7,500.00.

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

- NTE – Unit Price
- NTE – Actual Cost (Time & Material)
Payment Method: Supporting documentation (similar to Force Account work) is required to be attached to each Pay Application, which includes invoicing for labor, material, equipment, and subcontract work.

NTE – On-Call - Unit Prices

Payment Method: Supporting documentation is required to be attached to each Pay Application, which includes the work ticket/order for the services.

NTE – On-Call - Actual Cost (Time & Material)

Payment Method: Supporting documentation (similar to Force Account work) is required to be attached to each Pay Application, which includes invoicing for labor, material, equipment, and subcontract work, as well as the work ticket/order for the services.

Not to Exceed Fee	\$300,000.00
Lump Sum	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$300,000.00
AAC – Compliance Review Date	ZTA 8/16/22
AAC – Funding Eligibility Review Date	8/16/2022

Req # 92053

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-00074, CONTINUING LOW VOLTAGE CONSTRUCTION SERVICES
On-Call Low Voltage Services (FY23 – QCC)
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:

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

- 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.
 - 3. 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)

PART 3 - EXECUTION (Not Applicable)

END OF SECTION 01 11 00



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Phone systems, Voice, Data, Fiber Optics, CATV Cabling, Security Cameras
GOAA MBE/LDB CERTIFIED

August 2, 2022

Greater Orlando Aviation Authority
Construction Committee

RE: GOAA W403 LOW VOLTAGE RATES 2022-2023

Dear Construction Committee:

As requested, please see attached rates. If you require another format, please feel free to reach out to us.

Sincerely,

Gabriel del Rio
Quality Cable Contractors, Inc.
CEO

1936 Premier Row Orlando, FL 32809
Phone 407-246-0606 Fax 407-482-5942
E-mail: info@qcciorlando.com
www.qcciorlando.com



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GOAA MBE/LDB CERTIFIED

DESCRIPTION	HOURLY LABOR RATE STANDARD (\$)
a. Project Manager	\$68.00
b. Lead Technician	\$60.00
	HOURLY LABOR RATE NON-STANDARD/OVERTIME (\$)
d. Project Manager	\$83.00
e. Lead Technician	\$75.00
DESCRIPTION	MARKUP (%)
g. Contractors Mark-up % over its cost for Parts, Materials, Rentals, and Components purchased (e.g. 1% should be entered as .01)	0.15(% expressed in decimals)
h. Subcontractor Labor and Materials Markup	

1936 Premier Row Orlando, FL 32809
 Phone 407-246-0606 Fax 407-482-5942
 E-mail: info@qcciorlando.com
www.qcciorlando.com



MEMORANDUM

To: Members of the Construction Committee

From: Edelis Molina, Sr. Small Business Administrator

Date: August 23, 2022

Re: Request for Recommendation of Approval of a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with Quality Cable Contractors, Inc., Project L-00074-MCO, On-Call Low Voltage Services (FY23-QCC) at the Orlando International Airport

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that, due to the on-call nature of the services to be provided, Quality Cable Contractors, Inc. does not propose small business participation on this Job Order Construction Services Addendum at this time.

Our analysis indicates that Quality Cable Contractors, Inc. is eligible for award of the subject Job Order Construction Services Addendum.

**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):

<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 13	Project 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 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	Masonry	12/2014
Div. 9	Finishes	03/2016
Div. 10	Specialties	08/2017
Div. 11	Equipment	12/2014
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

REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 9 TO THE PROGRAM AND PROJECT MANAGEMENT SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH GEOTECH CONSULTANTS INTERNATIONAL, INC. TO REALLOCATE CONSTRUCTION PHASE OAR SERVICES FOR FY 2022 FOR W-S00111, SOUTH TERMINAL C (PHASE 1) - PROGRAM AND PROJECT MANAGEMENT SERVICES (OAR), AT THE ORLANDO INTERNATIONAL AIRPORT.

11. This item was deferred.

REQUEST APPROVAL OF AN AMENDMENT TO ADDENDUM 14 TO THE PROGRAM AND PROJECT MANAGEMENT SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH GEOTECH CONSULTANTS INTERNATIONAL, INC. TO REALLOCATE PROJECT MANAGEMENT AND SUPPORT SERVICES FOR FY 2022 FOR THE RENT-A-CAR QUICK TURNAROUND IN SUPPORT OF THE SOUTH TERMINAL COMPLEX PHASE 1X RESTART, AT THE ORLANDO INTERNATIONAL AIRPORT.

12. This item was deferred.

REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 9 TO THE PROGRAM AND PROJECT MANAGEMENT SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH GEOTECH CONSULTANTS INTERNATIONAL, INC. TO REALLOCATE CONSTRUCTION PHASE OAR SERVICES FOR FY 2022 FOR W-S00111, SOUTH TERMINAL C (PHASE 1) - PROGRAM AND PROJECT MANAGEMENT SERVICES (OAR), AT THE ORLANDO INTERNATIONAL AIRPORT.

13. This item was deferred.

GENERAL

REQUEST FOR RECOMMENDATION OF APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING LOW VOLTAGE CONSTRUCTION SERVICES AGREEMENT WITH QUALITY CABLE CONTRACTORS, INC., FOR L-00074, ON-CALL LOW VOLTAGE SERVICES (FY23-QCC), AT THE ORLANDO INTERNATIONAL AIRPORT.

14. Mr. Brooks presented the memorandum, dated August 23, 2022. Discussion ensued.

Upon motion of Mr. Gilliam, second by Mr. Hunt, vote carried to recommend to the Aviation Authority approval of a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with Quality Cable Contractors, Inc., Project L-00074, On Call Low Voltage Services (FY23-QCC), for the total direct-negotiated amount of \$300,000.00, with funding from Operations and Maintenance Funds; subject to adoption by the Aviation Authority Board of the FY 2023 Aviation Authority Budget.

REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING MEP ENGINEERING SERVICES AGREEMENT WITH SGM ENGINEERING, INC. FOR DESIGN, BID AND AWARD SERVICES FOR V-00981, HYATT 4TH FLOOR WATER HEATER PIPING REPAIR, AT THE ORLANDO INTERNATIONAL AIRPORT.

15. Mr. Sorondo presented the memorandum, dated August 23, 2022. Discussion ensued.

Upon motion of Mr. Hunt, second by Mr. Gilliam, vote carried to approve of an Addendum to the Continuing MEP Engineering Services Agreement with SGM Engineering, Inc. for Design, Bid and Award Services for V-00981, Hyatt 4th Floor Water Heater Piping Repair, for the total not-to-exceed fee amount of 40,904.00, with funding from Previously Approved Hyatt Hotel Fund.

REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH AECOM TECHNICAL SERVICES, INC. FOR FY 2023 TENANT/CONCESSIONS PROJECTS OAR/PM OVERSIGHT, AT THE ORLANDO INTERNATIONAL AIRPORT.

16. Mr. Spence presented the memorandum, dated August 23, 2022. Discussion ensued.

Upon motion of Mr. Pelletier, second by Mr. Gilliam, vote carried to recommend to the Aviation Authority Board approval of an Addendum to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. for FY 2023 Tenant/Concessions Projects OAR/PM Oversight, for the total not-to-exceed fee amount of \$1,023,792.00, with funding from Operation and Maintenance Funds; subject to adoption by the Aviation Authority Board of the FY 2023 Aviation Authority Budget.

REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONSTRUCTION-ENGINEERING-FINANCIAL CONSULTING SERVICES AGREEMENT WITH ANSER ADVISORY CONSULTING, LLC TO PROVIDE FY 2023



GREATER ORLANDO AVIATION AUTHORITY

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

MEMORANDUM

TO: Members of the Aviation Authority

FROM: Davin D. Ruohomaki, Chairman, Construction Committee

DATE: September 21, 2022

ITEM DESCRIPTION

Recommendation of the Construction Committee to Approve a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with Quality Cable Contractors, Inc. for Construction Services for Project L-00074, On-Call Low Voltage Services (FY23-QCC), at the Orlando International Airport

BACKGROUND

In 2019, the firms providing Continuing Low Voltage Construction Services were selected through a competitive award process. The continuing low voltage construction services will be for projects with a contract amount that does not exceed \$4 million, in accordance with Aviation Authority policies.

On July 17, 2019, the Aviation Authority Board approved continuing low voltage construction services agreements with the following seven firms:

- Advanced Cable Connection, Inc.
- Archis Inc. dba Archis Technologies (*MWBE/LDB*)
- Certified Network Professionals, Inc.
- Mountchor Technologies, Inc. (*formerly known as Orion Management Services, LLC*) (*VBE*)
- Orlando Business Telephone Systems, Inc. (*MWBE*)
- Precision Contracting Services, Inc.
- 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-00074 provides for on-call low voltage cabling installation and repair services for all Aviation Authority facilities located at Orlando International Airport. Quality Cable Contractors, Inc. has proposed a total amount of \$300,000 for construction services for L-00074. Construction is scheduled to start in October 2022 and complete in September 2023.

Quality Cable Contractors, Inc. is a certified Minority and Women Business Enterprise (MWBE) and Local Developing Business (LDB). The Aviation Authority has reviewed the proposal from Quality Cable Contractors, Inc. and determined that, due to the on-call nature of the required services, Quality Cable Contractors, Inc. does not propose any small business participation at this time on this Job Order Services Addendum, and certifies that Quality Cable Contractors, Inc. is in good standing as it relates to its small business participation.

On August 23, 2022, the Construction Committee recommended approval of a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with Quality Cable Contractors, Inc. for Construction Services for L-00074, On-Call Low Voltage Services (FY23-QCC), at the Orlando International Airport, as outlined in the memorandum.

ALTERNATIVES

None.

FISCAL IMPACT

The fiscal impact is \$300,000. Funding is from Operations and Maintenance Funds (subject to adoption of the Fiscal Year (FY) 2023 Aviation Authority Budget by the Aviation Authority Board under separate item).

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 Quality Cable Contractors, Inc. for Construction Services for L-00074, On-Call Low Voltage Services (FY23-QCC), at the Orlando International Airport, for the total direct-negotiated amount of \$300,000, with funding from 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.



GREATER ORLANDO AVIATION AUTHORITY

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

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