

Greater Orlando Aviation Authority
Addendum No. 16
Job Order Construction Services
(Page 1 of 2)

THIS ADDENDUM, made and entered into this 11th day of August, 2023, by and between the **GREATER ORLANDO AVIATION AUTHORITY**, ("Owner") and **ELECTRIC SERVICES, INC.**, ("Contractor")

WITNESSETH

WHEREAS, on **September 10, 2018**, Owner and Contractor entered into a contract to provide continuing electrical 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. E-S00014** for project named **Terminal C Replacement of Departure Bridge and Ground Transportation Level LED Strip Lights**, 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	\$214,981.00	LS	1	\$214,981.00
		\$			\$
		\$			\$
TOTAL					\$214,981.00

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	07/19, 3 pages
2	Section 00 61 13, Performance and Payment Bonds	11/14, 5 pages
3	Contractor's Proposal	6/26/23, 6 pages
4	Section 65 19.29, Final Release Form	03/22, 1 page
5	Section 65 19.33, Subcontractor Final Release Form	03/22, 1 page
6	Current Division 0/Division 1/Specification List	03/22, 1 page

CONTRACT TIME:

- 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

ELECTRIC SERVICES, INC.

By: 

Wood T. Braxton, V.P. of Eng.
Name & Title

Construction Committee Approval Date: July 11, 2023

Notice to Proceed Date: August 8th ~~July 18, 2023~~

Greater Orlando Aviation Authority

By: 

Max Marble
Sr. Vice President, Capital Programs
Construction Committee Chair

Approved as to Form and Legality
(for the benefit of GOAA only)

this 8 day of Aug, 2023

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



FLORIDA SURETY BONDS, INC.

620 N. Wymore Road, Suite 200
Maitland, FL 32751
407-786-7770
Fax 407-786-7766

888-786-BOND (2663)
Fax 888-718-BOND (2663)

www.FloridaSuretyBonds.com

August 2, 2023

Greater Orlando Aviation Authority
One Jeff Fuqua Blvd.
Orlando, FL 32827,

RE: AUTHORITY TO DATE BONDS AND POWERS OF ATTORNEY

Principal: Electric Services, Inc.

Bond No: K41548241

Project: Terminal C Replacement of Departure Bridge and Ground Transportation Level LED Strip Lights

Dear Sir or Madam:

Please be advised that as Surety on the above referenced bond, executed on your behalf for this project, we hereby authorize you to insert the contract date onto the contract bonds and powers of attorney.

Once dated, please email to Jenna@floridasuretybonds.com
or fax a copy of the bonds to our office at (407) 786-7766.

Sincerely,
Federal Insurance Company

Jeffrey W. Reich
Attorney-In-Fact
& Florida Licensed Resident Agent

Orlando International Airport
E-S00014, Terminal C Replacement of Departure Bridge and
Ground Transportation Level LED Strip Lights

PERFORMANCE/PAYMENT BOND
COVER SHEET
SECTION 00 61 13

SECTION 00610 - 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.:	K41548241		
PAYMENT BOND NO.:	K41548241		
CONTRACTOR INFORMATION:	Name:	Electric Services, Inc.	
	Address:	1746 US Highway 441	
		Leesburg, FL 34748	
	Phone:	(352) 787-1322	
SURETY PRINCIPAL BUSINESS INFORMATION:	Name:	Federal Insurance Company	
	Address:	202B Hall's Mill Road	
		Whitehouse Station, NJ 08889	
	Phone:	215-640-1000	
OWNER INFORMATION:	Name:	Greater Orlando Aviation Authority	
	Address:	One Jeff Fuqua Blvd.	
		Orlando, FL 32827	
	Phone:	(407) 825-2001	
BOND AMOUNT:	\$214,981.00		
CONTRACT NO. (if applicable):	E-S00014		
DESCRIPTION OF WORK:	Terminal C Replacement of Departure Bridge and Ground Transportation Level LED Strip Lights		
PROJECT LOCATION:	Orlando International Airport, Orlando, FL		
AGENT INFORMATION:	Name:	Florida Surety Bonds, Inc.	
	Address:	620 N. Wymore Rd., Suite 200	
		Maitland, FL 32751	
	Phone:	407-786-7770	

Orlando International Airport
E-S00014, Terminal C Replacement of Departure Bridge and
Ground Transportation Level LED Strip Lights

PERFORMANCE BOND FORM
SECTION 00 61 13.13
Executed in 3 Counterparts

SECTION 00 61 13.13 - PERFORMANCE BOND

BOND NO.: K41548241

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 **Electric Services, Inc.**, hereinafter called Principal, and Federal Insurance Company, a corporation organized under the laws of the State of IN and licensed to do business in the State of Florida, hereinafter called Surety, are held and firmly bound unto the Greater Orlando Aviation Authority, hereinafter called Owner, in the Penal Sum of **TWO HUNDRED FOURTEEN THOUSAND NINE HUNDRED EIGHTY-ONE AND NO/100 DOLLARS (\$214,981.00)**, 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 08/11/2023, entered into a Contract with Owner for " Bid Package E-S00014, Terminal C Replacement of Departure Bridge and Ground Transportation Level LED Strip Lights, 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 4th day of August, 2023, to be effective as of the date of the Contract, the name and corporate seal of each corporate party being hereto affixed and these presents fully signed by its undersigned representative, pursuant to authority of its governing body.

Signed, sealed and delivered
In the presence of:

Hadi Bouwens
Nathalie Contant
(SEAL)

Marie Ali-Singh
(SEAL)

Jeffrey W. Reich
(Countersignature by a Florida Licensed Agent)

Jeffrey W. Reich**, FL Licensed Resident Agent
Name and Title
Florida Surety Bonds, Inc.
Agency
620 N. Wymore Rd., Suite 200, Maitland, FL 32751
Address

Electric Services, Inc.
Principal

By: Wend T. Brazill
Name and Title

Federal Insurance Company*
Surety

By: Jeffrey W. Reich
Jeffrey W. Reich**, Attorney-In-Fact
Name and Title
Florida Surety Bonds, Inc.
Agency
620 N. Wymore Rd., Suite 200, Maitland, FL 32751
Address **Inquiries: 407-786-7770

*202B Hall's Mill Road, Whitehouse Station, NJ 08889

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

Orlando International Airport
E-S00014, Terminal C Replacement of Departure Bridge and
Ground Transportation Level LED Strip Lights

PAYMENT BOND FORM
SECTION 00 61 13.16

Executed in 3 Counterparts

SECTION 00 61 13.16 - PAYMENT BOND FORM

BOND NO.: K41548241

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 **Electric Services, Inc.**, hereinafter called Principal, and Federal Insurance Company, a corporation organized under the laws of the State of IN, having its home office in the City of Whitehouse Station, NJ and licensed to do business in the State of Florida, hereinafter called Surety, are held and firmly bound unto the Greater Orlando Aviation Authority, hereinafter called Owner, for the use and benefit of claimants as hereinbelow defined, in the Penal Sum of **TWO HUNDRED FOURTEEN THOUSAND NINE HUNDRED EIGHTY-ONE AND NO/100 DOLLARS (\$214,981.00)** 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 08/11/2023, entered into a contract with Owner for " Bid Package E-S00014, Terminal C Replacement of Departure Bridge and Ground Transportation Level LED Strip Lights, 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

Orlando International Airport
E-S00014, Terminal C Replacement of Departure Bridge and
Ground Transportation Level LED Strip Lights

PAYMENT BOND FORM
SECTION 00 61 13.16

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 4th day of August, 2023, to be effective as of the date of the Contract, the name and corporate seal of each corporate party being hereto affixed and these presents fully signed by its undersigned representative, pursuant to authority of its governing body.

Signed, sealed and delivered
In the presence of:

Nathalis Cantu
(SEAL)


Mario Ali-Smyth
(SEAL)

Jeffrey W. Reich
(Countersignature by a Florida Licensed Agent)

Jeffrey W. Reich**, FL Licensed Resident Agent
Name and Title
Florida Surety Bonds, Inc.
Agency
620 N. Wymore Rd., Suite 200, Maitland, FL 32751
Address

Electric Services, Inc.
Principal

By: Wood T. Brazill
WOOD T. BRAZILL, V.P. of Eng
Name and Title

Federal Insurance Company*
Surety
By: Jeffrey W. Reich
Jeffrey W. Reich**, Attorney-In-Fact
Name and Title
Florida Surety Bonds, Inc.
Agency
620 N. Wymore Rd., Suite 200, Maitland, FL 32751
Address **Inquiries: 407-786-7770

*202B Hall's Mill Road, Whitehouse Station, NJ 08889

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



Power of Attorney

Federal Insurance Company | Vigilant Insurance Company | Pacific Indemnity Company

Know All by These Presents, That **FEDERAL INSURANCE COMPANY**, an Indiana corporation, **VIGILANT INSURANCE COMPANY**, a New York corporation, and **PACIFIC INDEMNITY COMPANY**, a Wisconsin corporation, do each hereby constitute and appoint Teresa L. Durham, Cheryl Foley, Kim E. Niv, Robert P. O'Linn, Sarah K. O'Linn, Jeffrey W. Reich, Susan L. Reich, Gloria A. Richards and Lisa Roseland of Maitland, Florida-----

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds on behalf of contractors in connection with bids, proposals or contracts to or with the Department of Transportation or the Central Florida Expressway Authority, State of Florida, and any and all bonds and undertakings, and any and all consents incident hereto, and any and all consents required by the Department of Transportation or the Central Florida Expressway Authority, State of Florida, incident to the release of retained percentages and/or final estimates on engineering and construction contracts.

In Witness Whereof, said **FEDERAL INSURANCE COMPANY**, **VIGILANT INSURANCE COMPANY**, and **PACIFIC INDEMNITY COMPANY** have each executed and attested these presents and affixed their corporate seals on this day of **October 28, 2019**.

Dawn M. Chloros

Dawn M. Chloros, Assistant Secretary

Stephen M. Haney

Stephen M. Haney, Vice President



STATE OF NEW JERSEY

County of Hunterdon

SS.

On this day of **October 28, 2019**, before me, a Notary Public of New Jersey, personally came Dawn M. Chloros, to me known to be Assistant Secretary of **FEDERAL INSURANCE COMPANY**, **VIGILANT INSURANCE COMPANY**, and **PACIFIC INDEMNITY COMPANY**, the companies which executed the foregoing Power of Attorney, and the said Dawn M. Chloros, being by me duly sworn, did depose and say that she is Assistant Secretary of **FEDERAL INSURANCE COMPANY**, **VIGILANT INSURANCE COMPANY**, and **PACIFIC INDEMNITY COMPANY** and knows the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of said Companies; and that she signed said Power of Attorney as Assistant Secretary of said Companies by like authority; and that she is acquainted with Stephen M. Haney, and knows him to be Vice President of said Companies; and that the signature of Stephen M. Haney, subscribed to said Power of Attorney is in the genuine handwriting of Stephen M. Haney, and was thereto subscribed by authority of said Companies and in deponent's presence.

Notarial Seal



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

Katherine J. Adelaar

Notary Public

CERTIFICATION

Resolutions adopted by the Boards of Directors of **FEDERAL INSURANCE COMPANY**, **VIGILANT INSURANCE COMPANY**, and **PACIFIC INDEMNITY COMPANY** on August 30, 2016:

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

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

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

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

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

Given under my hand and seals of said Companies at Whitehouse Station, NJ, this **08/11/2023**



Dawn M. Chloros

Dawn M. Chloros, Assistant Secretary

IN THE EVENT YOU WISH TO VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT:

Telephone (908) 903-3493

Fax (908) 903-3656

e-mail: surety@chubb.com



7/11/2023

Item IV-A
Revised Memo
and BackupOrlan
O
Orlan

Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President of Construction
(Prepared by Don Corthell, PSA)

Date: July 11, 2023

Re: Request for Approval of a Job Order Construction Services Addendum to the Continuing Electrical Construction Services Agreement with Electric Services, Inc for E-S00014 Terminal C Replacement of Departure Bridge and Ground Transportation Level LED Strip Lights, Orlando International Airport

The scope of this project is to provide the removal of existing temporary and existing lighting and replace with 150 pendant style LED lights. The temporary and existing lights are to be salvaged and turned over to Maintenance. The duration of the project is 90 calendar days for Substantial Completion and 30 calendar days for Final Completion with a contemplated Notice to Proceed (NTP) date of July 18, 2023. Liquidated damages are defined as \$0.00 per calendar day for late Substantial Completion and \$0.00 per calendar day for late Final Completion.

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

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Experience | <input checked="" type="checkbox"/> Available Personnel | <input checked="" 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 previously approved General Airport Revenue Bonds. Funding source verified by Malvin Martinez of Construction Finance on 07 / 07 / 23 as correct and available.

It is respectfully requested that the Construction Committee approve a Job Order Construction Services Addendum to the Continuing Electrical Construction Services Agreement with above-referenced continuing contractor in the total direct-negotiated amount of \$ 214,981.00, which includes a Lump Sum amount of \$214,981.00, allowance(s) totaling the amount of \$0.00 including Performance and Payment Bonds in the amount of \$2,128.52.

The invoicing method for this Job Order Contract will be:

- ☒ Lump Sum (w/o Allowances)
Payment Method: Payment on Allowances will be authorized only after an Allowance has been converted to an approved Change Order (or Field Change Order).

CONSTRUCTION AWARD	
L/S	\$214,981.00
ALLOWANCE (NTE)	0.00
TOTAL	214,981.00
AAC - Compliance Review Date	ZTG 7/07/2023
AAC - Funding Eligibility Review Date	7/07/2023

SECTION 01 11 00 - SUMMARY OF WORK

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

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

1.2 PROJECT DESCRIPTION

- A. Project/Work Identification:

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

E-S0014 MCO TERMINAL C Replacement of Departures Bridge and
Ground Transportation LED Strip Lights

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

Remove existing temporary and permanent lighting on the departures bridge and ground
transportation levels and replace with 150 pendant style LED lights

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.
 - 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 OAR.
 - 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. Working hours are to be coordinated with the OAR with Operations. It is anticipated that approximately 60% of the work can be completed during normal Operational hours.

1.5 LAWS, PERMITS, AND REGULATIONS

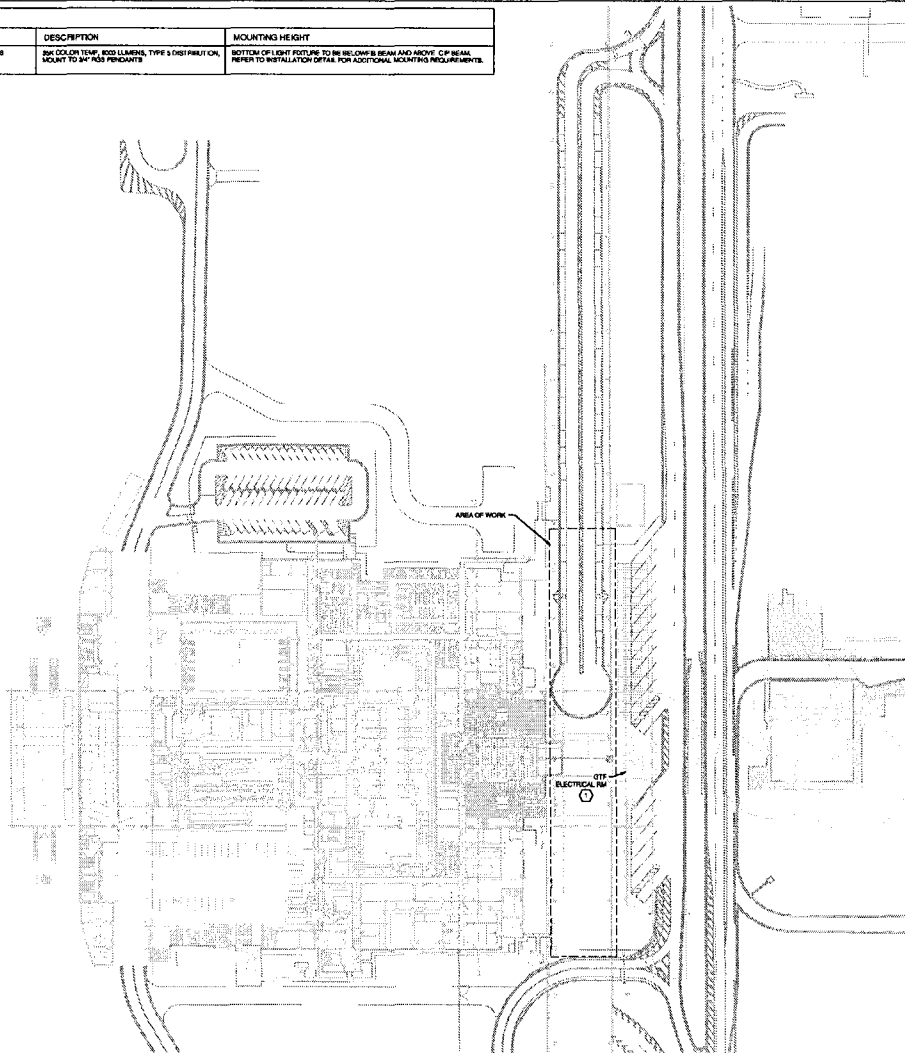
- A. Comply with all applicable laws, ordinances, regulations, codes, ADA requirements.
- B. Obtain and pay for all license and permits, all fees and charges for connection to outside services and parking for Contractor's vehicles.
- C. Abide by FAA and Owner's safety and security regulations and procedures 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

LUMINAIRE SCHEDULE			
ID	MODEL #	DESCRIPTION	MOUNTING HEIGHT
LPM	8172-60-30W-32W-LIN-V-H18	30K COLOR TEMP, 3000 LUMENS, TYPE 3 DISTRIBUTION, MOUNT TO 34" H2O PENDANTS	BOTTOM OF LIGHT FIXTURE TO BE BELOW 8' BEAM AND ABOVE 6' IP BEAM. REFER TO INSTALLATION DETAIL FOR ADDITIONAL MOUNTING REQUIREMENTS.



OVERALL UNDER BRIDGE LIGHTING PLAN & LUMINAIRE SCHEDULE 1
1" = 50'-0"

KEYNOTES

1. VERIFY EXISTING CIRCUIT OR DISCONNECT FROM EXISTING ELECTRICAL ROOM ON LEVEL 1. REFER TO SITE ELECTRICAL PLANS FOR PANEL, SCHEDULE & INST. LOCATION. ALL EXISTING BRIDGE LIGHTING CIRCUITS CURRENTLY INSTALLED ARE TO BE REUSED FOR NEW LIGHTING.

SCOPE

1. DEMO 8 ROWS TEMP LED FIXTURES, TURN OVER TO OAR
2. DEMO 56 ROWS LINEAR FIXTURES, SALVAGE AS MANY AS POSSIBLE, TURN OVER TO OAR
3. PROVIDE AND INSTALL 50 ROWS (150 FIXTURES)



WS-110
South Terminal C
Phase 1

ORAAVIA INTERNATIONAL AIRPORT



HNTB CONSULTANTS
110 Chestnut Executive
Coral Gables, FL 33134

PRP: LEE CARROLL / BACI LLC AUGUST 2018



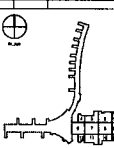
AVCON, INC.
1000 N. W. 10th St., Suite 100, Orlando, FL 32801
813.486.1000
www.avcon.com

Scale of Plan: 1" = 50'-0"

San Thomas Day, P.E.
State of Florida #20008

Revisions

No.	Date	Description



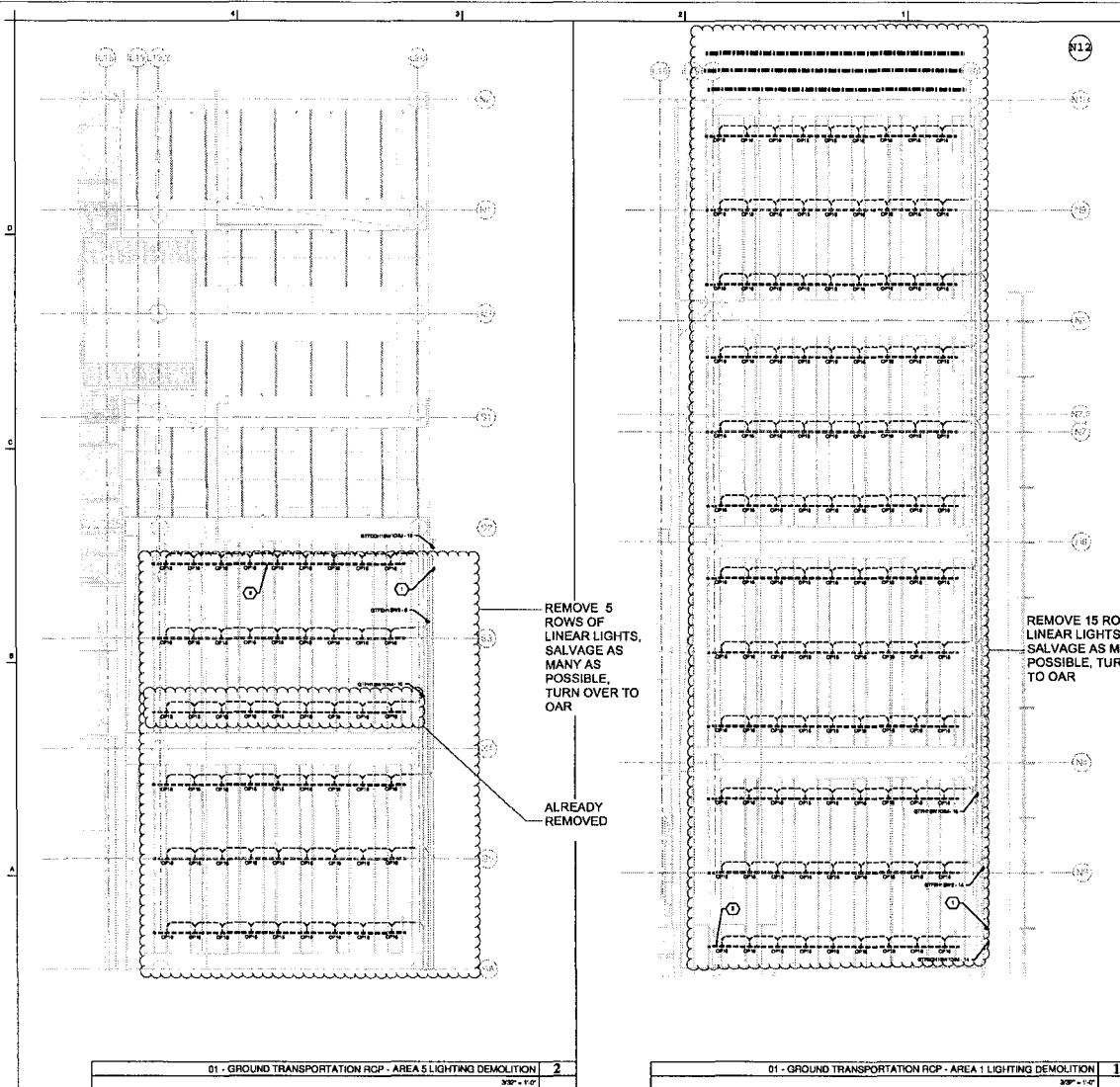
Project No.	WS-110
Designed By	KS
Drawn By	KS
Checked By	BO
Issue Date	01/06/2020
Drawing Scale	1" = 50'-0"

OVERALL BRIDGE LIGHTING PLAN & LUMINAIRE SCHEDULE

Drawing No.

CE43.00.01





GENERAL ELECTRICAL NOTES

- COORDINATE WITH OWNER FOR ANY REQUIRED LANE CLOSURES FOR REMOVAL AND INSTALLATION OF FIXTURES.
- EXISTING OPTIC FIXTURES ARE INDIVIDUAL 8' LONG LINEAR FIXTURES THAT ARE ALIGNED MANUFACTURED BY ARCHITECTURAL AREA LIGHT MODEL PH-D-4.

KEYNOTES

EXISTING TUBULAR LINEAR LIGHTS ARE EQUIPPED WITH WIRING OF POWER RUN DOWN EAST SIDE OF BRIDGE ON CONDUIT. IN EACH PRACTICE AND PRESERVE THE EXISTING CONDUIT AND WIRE EXISTING CIRCUITS TO BE RE-USED FOR NEW LIGHTS.

EXISTING OPTIC FIXTURES ARE REMOVED FROM JUNCTION BOXES ATTACHED TO UNDERSIDE OF BRIDGE. REMOVE EXISTING JUNCTION BOX, PENDANTS AND FIXTURES. PURVEYOR ALL REMOVED ITEMS TO OWNER. COORDINATE WITH OWNER FOR STORING REMOVED ITEMS.

REMOVE 20 ROWS OF EXISTING LINEAR LIGHTS, SALVAGE AS MANY AS POSSIBLE

Star Thomas Inc. P.E.
State of Florida 000798

Revisions

No.	Date	Description

Key Plan

Project No.: WS-110
 Designed By: KS
 Drawn By: KS
 Checked By: SO
 Issue Date: 01/06/09
 Drawing Scale: As indicated
 Drawing Title: BRIDGE LIGHTING DEMOLITION - GROUND TRANSPORTATION LEVEL

Drawing No.: **DE44.01.01**

ORLANDO INTERNATIONAL AIRPORT

WS-110
South Terminal C
Phase 1

HNTB
1110 Corporate Center
Suite 400
Lake Mary, FL 32746
TYPE III: CADDIS / PAVC LAY AND/OR 000110

AVCON
AVCON, INC.
INCORPORATED IN FLORIDA
1000 N. WINDYBUSH BLVD., SUITE 100, ORLANDO, FL 32804
CONTRACT NO. 000110
DRAWING NO. DE44.01.01

Star Thomas Inc. P.E.
State of Florida 000798

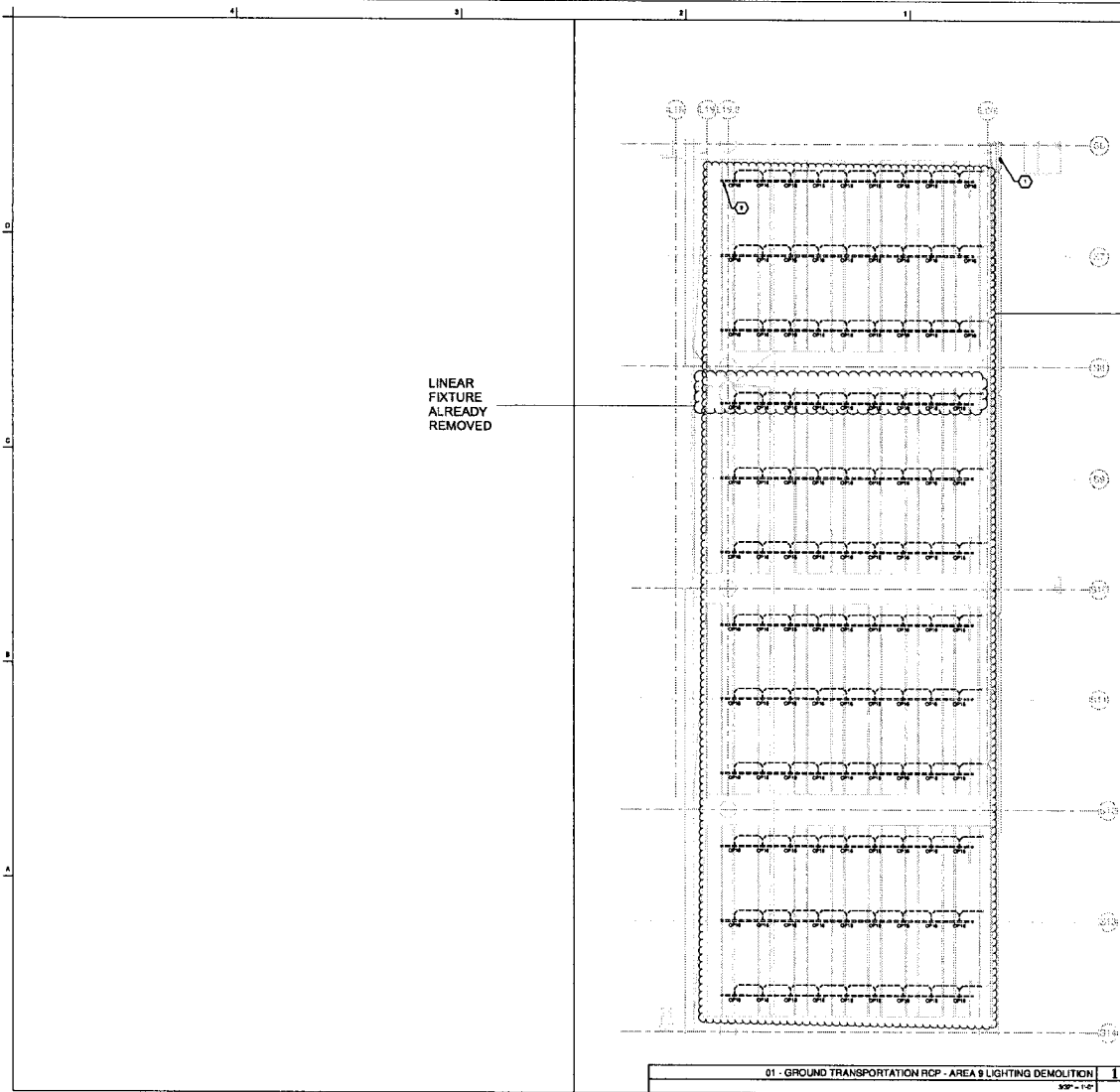
Revisions

No.	Date	Description

Key Plan

Project No.: WS-110
 Designed By: KS
 Drawn By: KS
 Checked By: SO
 Issue Date: 01/06/09
 Drawing Scale: As indicated
 Drawing Title: BRIDGE LIGHTING DEMOLITION - GROUND TRANSPORTATION LEVEL

Drawing No.: **DE44.01.01**



GENERAL ELECTRICAL NOTES

- COORDINATE WITH OWNER FOR ANY REQUIRED LANE CLOSURES FOR REMOVAL AND INSTALLATION OF FIXTURES.
- EXISTING OF THE FIXTURES ARE INDIVIDUAL 8' LONG LINEAR FIXTURES THAT ARE ADJUSTED MANUFACTURERS BY ARCHITECTURAL AREA LIGHT MODEL PHO 4.

KEYNOTES

- EXISTING NORMAL, EXISTING AND EQUIPMENT BRANCHES OF POWER RUN DOWN EAST SIDE OF BRIDGE ON CONDUIT RACKS. PROTECT AND PRESERVE THE EXISTING CONDUIT AND WIRE. EXISTING CIRCUITS TO BE RE-USED FOR NEW LIGHTS.
- EXISTING OF THE FIXTURES ARE REMOVED LOCATED FROM JUNCTION BOXES ATTACHED TO UNDERPASS OF BRIDGE. REMOVE EXISTING JUNCTION BOX, REMOVED AND DISPOSABLE. TURN OVER ALL REMOVED ITEM TO OWNER. COORDINATE WITH OWNER FOR STORING REMOVED ITEM.

REMOVE 11 ROWS OF EXISTING LINEAR FIXTURES, SALVAGE AS MANY AS POSSIBLE, TURN OVER TO OAR





GREATER ORLANDO AVIATION AUTHORITY

WS-110
South Terminal C
Phase 1

ON AND INTERNATIONAL AIRPORT



HNTB

HNTB Corporation
810 Crescent Boulevard
Crestview, FL 32116
Lynn, MA 01902

TYPE L: CANNON TRAIL (L) 44000011



AYCON, INC.

Industrial & Commercial
800 E. Highway 101, Suite 100, Orlando, FL 32811
CONTRACTS, SPECIFICATIONS, AND
ATTACHED TO HNTB'S PROJECT

State of Florida Seal

Sheet Thomas Day, P.E.
Stamp of Florida #00000000

Revisions

No.	Date	Description



North Arrow

Key Plan

Project No.: WS-110

Designed By: KJ

Drawn By: KJ

Checked By: KJ

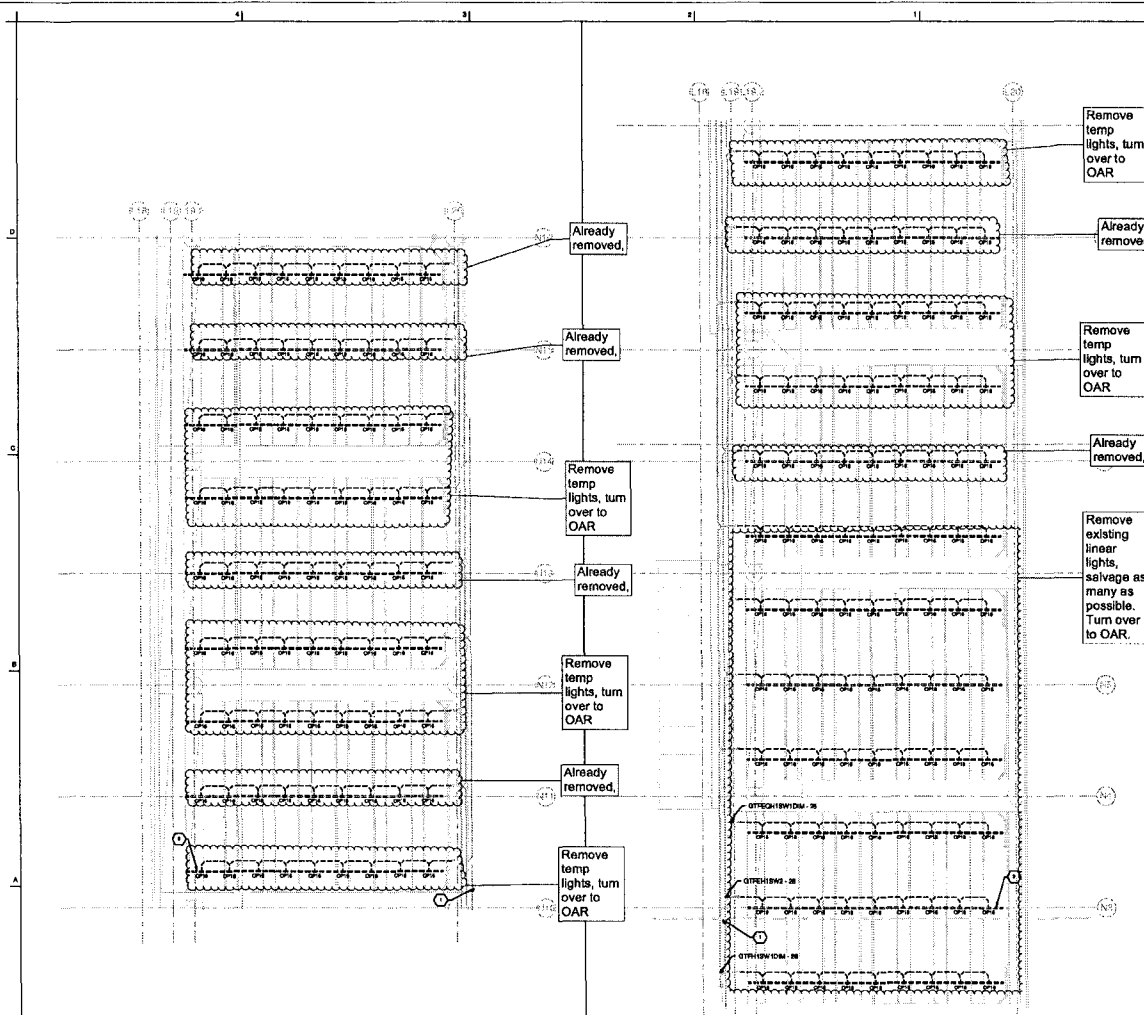
Issue Date: 01/06/03

Drawing Scale: As indicated

BRIDGE LIGHTING
DEMOLITION - GROUND
TRANSPORTATION
LEVEL

Drawing No.: **DE44.01.09**

01 - GROUND TRANSPORTATION RCP - AREA 9 LIGHTING DEMOLITION 1
3/20" = 1'-0"



GENERAL ELECTRICAL NOTES

- COORDINATE WITH OWNER FOR ANY REQUIRED LANE CLOSURES FOR REMOVAL AND INSTALLATION OF FIXTURES.
- EXISTING LINEAR LIGHTS ARE INDIVIDUAL, 8' LONG LINEAR FIXTURES THAT ARE ALIGNED MANUFACTURED BY ARCHITECTURAL AREA LIGHT MODEL RND-4.

KEYNOTES

- EXISTING NORMAL LIFE SAFETY ARE TO BE MAINTAINED. BRANCHES OF POWER RUN DOWN EAST SIDE OF BRIDGE ON CONDUIT UNDER BRIDGE AND PERSERVE THE EXISTING CONDUIT AND WIRE. EXISTING CIRCUITS TO BE RE-USED FOR NEW LIGHTS.
- EXISTING LINEAR LIGHTS ARE TO BE MAINTAINED. BRIDGE REMOVED EXISTING JUNCTION BOX, PENDANTS AND FIXTURES. TURN OVER ALL REMOVED ITEMS TO OWNER. COORDINATE WITH OWNER FOR STORING REMOVED ITEMS.

REMOVE 8 ROWS TEMP LIGHTS

REMOVE 7 ROWS EXISTING LINEAR FIXTURES, SALVAGE AS MANY AS POSSIBLE

04 - DOMESTIC ARRIVALS RCP - AREA 1 LIGHTING DEMOLITION CONT. 2

04 - DOMESTIC ARRIVALS RCP - AREA 1 LIGHTING DEMOLITION 1



WS-110
South Terminal C
Phase 1

ON AED INTERNATIONAL AIRPORT

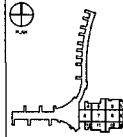
HNTB
HNTB CONSULTANTS
810 Congress Avenue
Coral Gables, FL 33134
HNTB Lic. CARR. F5401 Lic. AN0000119

AVCON
AVCON, INC.
10000 S.W. 10th Avenue
Miami, FL 33155
AVCON Lic. CARR. F5401 Lic. AN0000119

See Thomas Day, P.E.
State of Florida #20238

Revisions

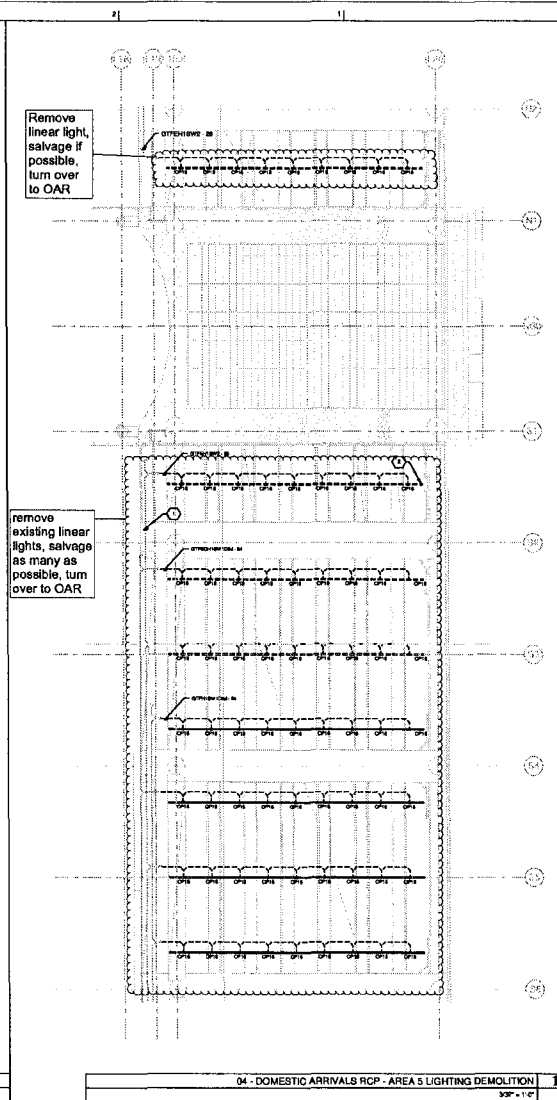
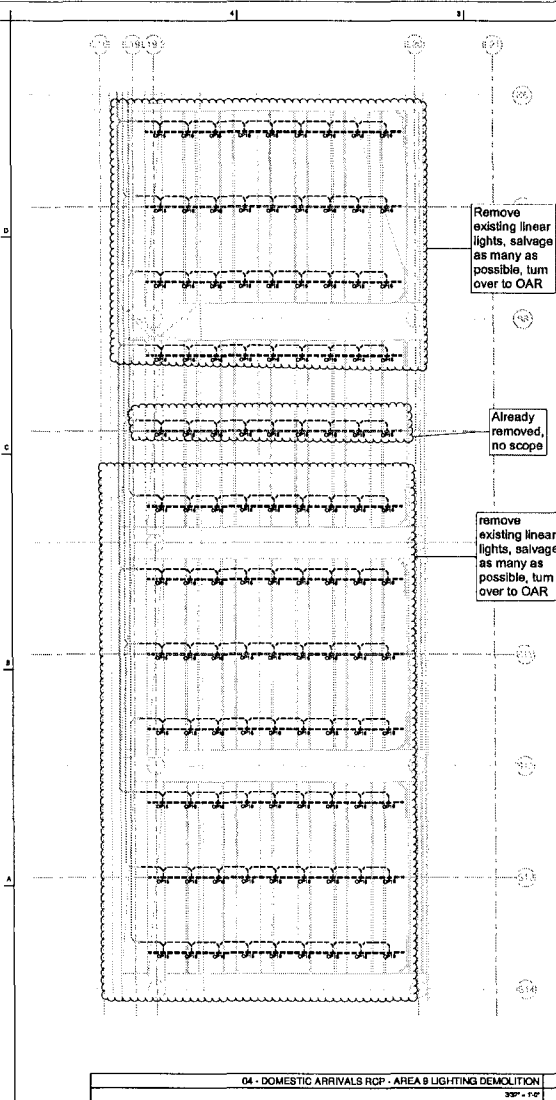
No.	Date	Description



Key Plan

Project No.: WS-110
Designed By: KS
Drawn By: KS
Checked By: BO
Issue Date: 01/20/05
Drawing Title: BRIDGE LIGHTING DEMOLITION - DOMESTIC ARRIVALS LEVEL

DE44.04.01



GENERAL ELECTRICAL NOTES

- COORDINATE WITH OWNER FOR ANY REQUIRED LANE CLOSURES FOR REMOVAL AND INSTALLATION OF FIXTURES
- EXISTING OF 18 FIXTURES ARE INDIVIDUAL 1' LONG LINEAR FIXTURES THAT ARE ALUMINUM MANUFACTURED BY ARCHITECTURAL AREA LIGHT MODEL FWS-4

KEYNOTES

- EXISTING NORMAL LIGHTING AND EQUIPMENT BRANCHES OF POWER RUN DOWN EAST SIDE OF BRIDGE ON SCAFFOLD TRUCK PROTECT AND PRESERVE THE EXISTING CONDUIT AND WIRE. EXISTING CIRCUITS TO BE RE-USED FOR NEW LIGHTS.
- EXISTING OF 18 FIXTURES ARE REDUCED MOUNTED FROM FUNCTION BOXES ATTACHED TO UNDERBONE OF BRIDGE. REMOVE EXISTING JUNCTION BOX, PENDANTS AND FIXTURES. TURN OVER ALL REMOVED ITEMS TO OWNER. COORDINATE WITH OWNER FOR STORING REMOVED ITEMS.

REMOVE 18 ROWS OF EXISTING LINEAR FIXTURES, SALVAGE AS MANY AS POSSIBLE

DE44.04.09

GREATER ORLANDO AVIATION AUTHORITY
WS-110
South Terminal C
Phase 1
OR-110-01-0001-0001

HNTB
HNTB Corporation
310 Commerce Boulevard
Lima, Ohio 43004
701 E. Linn Street / P.O. Box 100000
Lima, Ohio 43001-0000

AVCON, INC.
10000 E. 1st Avenue
Suite 1, Phoenix, AZ 85001-4800
AVCON'S COMMITMENT TO EXCELLENCE
AVCON'S COMMITMENT TO EXCELLENCE

Revisions

No.	Date	Description

North Arrow

Key Plan

Project No.: WS-110

Designed By: JCB

Drawn By: JCB

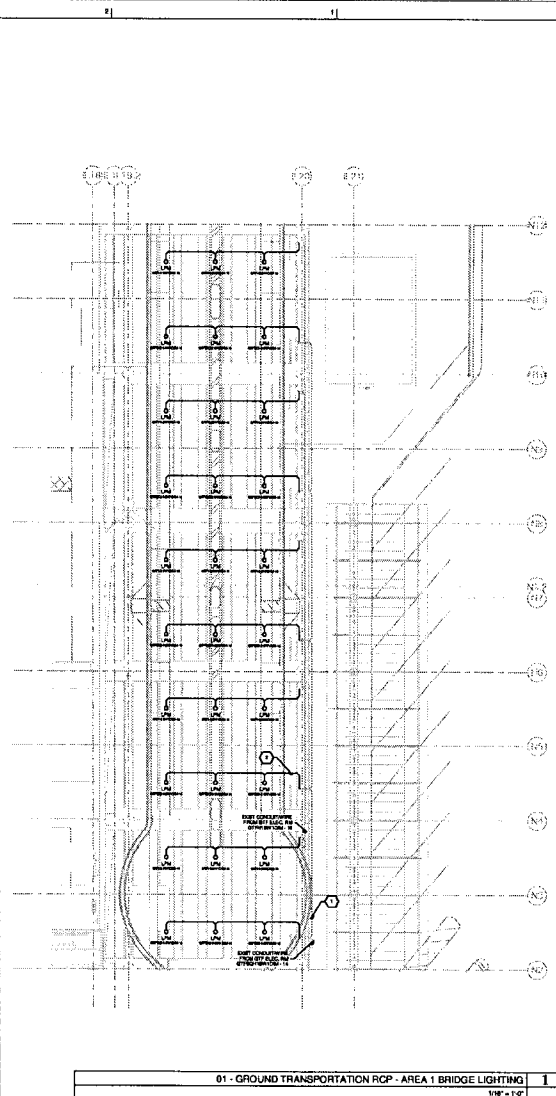
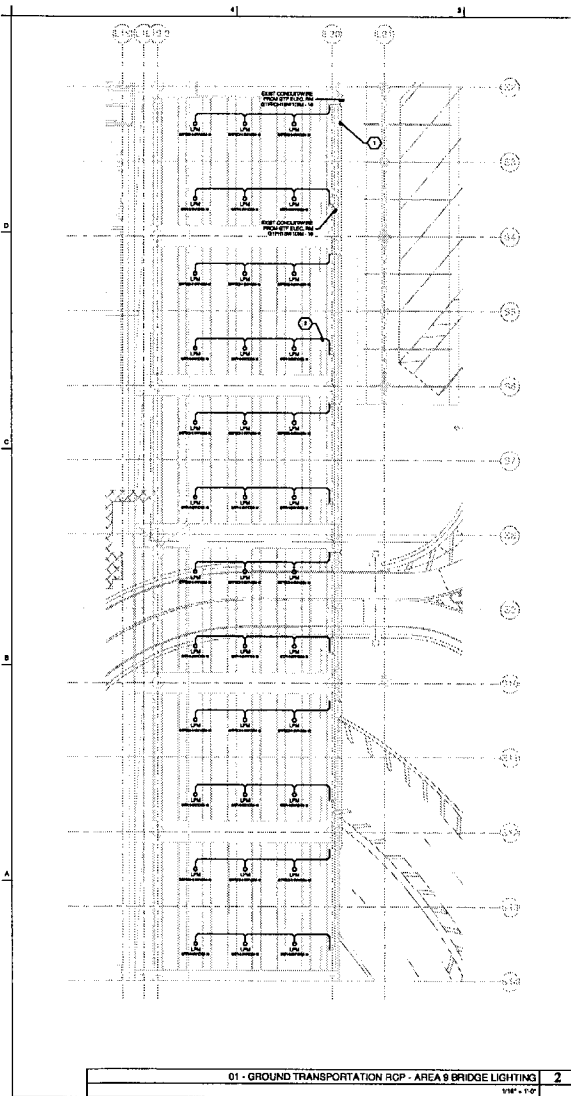
Checked By: JCB

Issue Date: 01/02/08

Drawing Scale: As Indicated

Drawing Title: BRIDGE LIGHTING DEMOLITION - DOMESTIC ARRIVALS LEVEL

Drawing No.: DE44.04.09



GENERAL ELECTRICAL NOTES


- COORDINATE WITH OWNER FOR ANY REQUIRED LANE CLOSURES FOR REMOVAL AND INSTALLATION OF FIXTURES.
- EXISTING CIRCUITS ORIGINATE FROM GTF ELECTRICAL ROOM.
- REFER TO INSTALLATION DETAILS.

KEYNOTES

- EXISTING 3/4\"/>

ADD 22 ROWS OF LITES
(66 FIXTURES)

CALL FOR MORE
DETAILS
1/8\"/>



HNTB
HNTB Corporation
810 Corporate Executive
Center, Suite 400
Lake Mary, FL 32746
FPM: LUCAS@HNTB.COM FAX: (407) 938-0811



AVCON
AVCON, INC.
Engineering & Construction
300 E. Highway 101, Suite 100 - Orlando, FL 32817
Phone: (407) 241-1111 Fax: (407) 241-1112

Drawn by: KSI

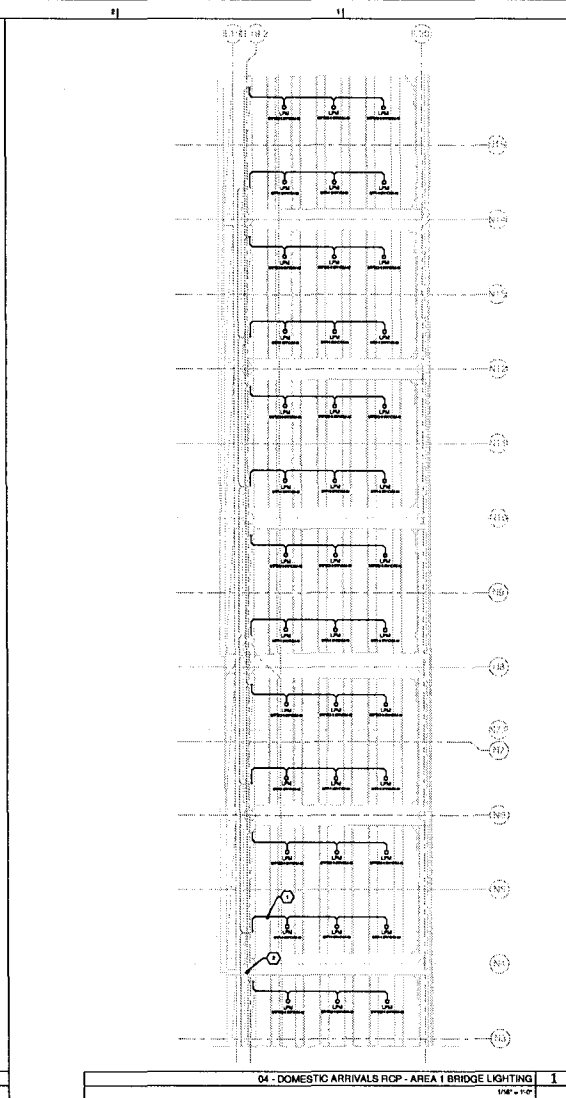
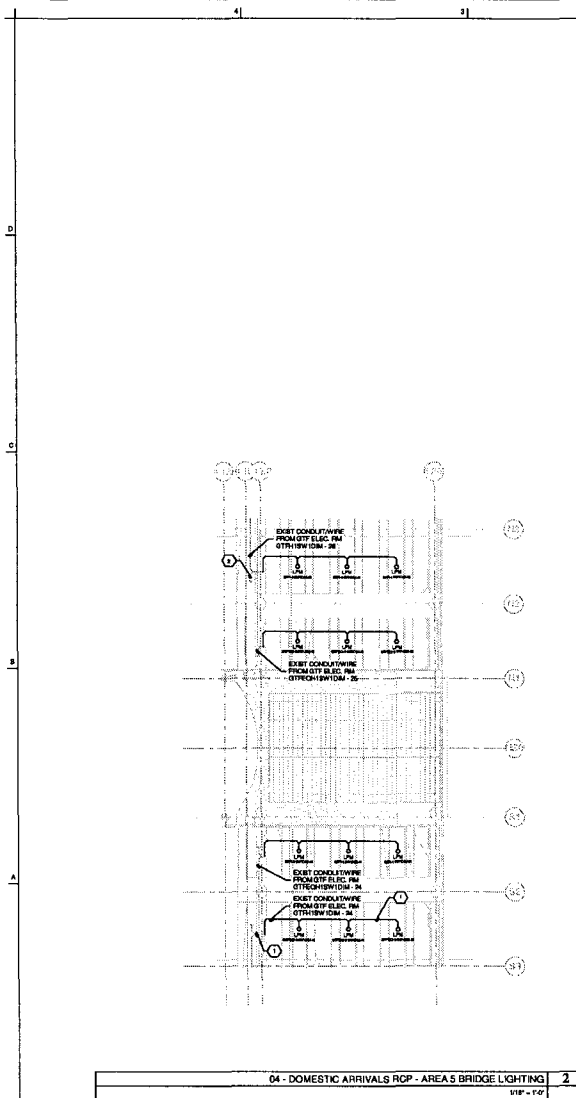
Check by: KSI

Issue Date: 01/20/99

Design Notes: As indicated

BRIDGE LIGHTING - GROUND TRANSPORTATION LEVEL

Drawing No: **CE45.01.01**



- GENERAL ELECTRICAL NOTES**
- COORDINATE WITH OWNER FOR ANY REQUIRED LAKE CLOSURES FOR REMOVAL AND INSTALLATION OF FIXTURES.
 - EXISTING CIRCUITS ORIGINATE FROM CITY ELECTRICAL ROOM.
 - REFER TO INSTALLATION DETAILS.

KEYNOTES

- REUSE EXISTING CONDUIT AND WIRE THAT IS TO REMAIN. RUN NEW WIRE IN NEW CONDUIT RACKS. EXTEND CONDUIT WIRE THROUGH EXISTING INSTALLATIONS IN THE STRUCTURAL BEAMS TO NEW LIGHT FIXTURE LOCATIONS.
- EXISTING IS CONDUIT RACKS THAT RUN NORTH-SOUTH ON CONDUIT RACKS.

ADD 17 ROWS OF NEW FIXTURES (51 FIXTURES)



DEPARTURES BRIDGE



WS-110
South Terminal C
Phase 1

ORLANDO INTERNATIONAL AIRPORT

HNTB

HNTB Corporation
818 Crescent Executive
Crest, Suite 100
Lakeland, FL 33806

PRP: L.C. CAMERON / PM: L.C. CAMERON

AVCON

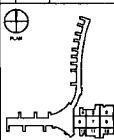
AVCON, INC.
Manufacturing & Assembly
1001 E. Highway 101, Suite 100, Orlando, FL 32817
OPERATION: THE QUALITY OF THE PRODUCT IS THE RESPONSIBILITY OF THE MANUFACTURER.

Sheet of 10

Sheet Thomas City, P.E.
State of Florida, 000000

Revisions

No.	Date	Description

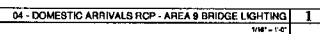


Key Plan

Project No.: WS-110
Designed By: K2
Drawn By: K2
Checked By: SC
Issue Date: 01/06/03
Drawing Scale: As Indicated

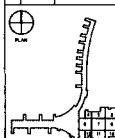
Drawing Title: BRIDGE LIGHTING - DOMESTIC ARRIVALS - LEVEL

Drawing No.: CE45.04.01



Revisions

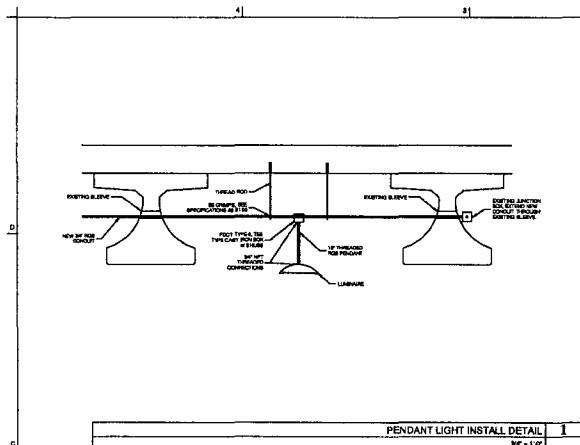
No.	Date	Description



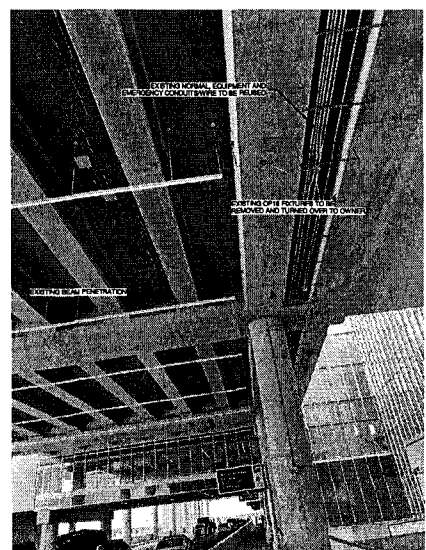
Key Plan

Project No.:	WS-110
Designed By:	HNTB
Drawn By:	AS
Checked By:	AS
Issue Date:	01/15/2010
Drawing Scale:	3/8" = 1'-0"
Drawing Title:	INSTALLATION DETAILS

Drawing No.:
CE45.04.10



GROUND LEVEL - EXISTING LIGHTING



ARRIVALS LEVEL - EXISTING LIGHTING





Electric Services, Inc.

INDUSTRIAL COMMERCIAL ELECTRICAL CONTRACTORS & ENGINEERS

EC#1415

CA#9435

1746 U.S. Highway 441, Leesburg, FL 34748

Telephone (352) 787-1322 Fax (352) 787-7871

R2

Date: 6/26/2023

Greater Orlando Aviation Authority

1 Jeff Fuqua Blvd.
Orlando, FL 32824
Attn: Don Corthell

Project: **E-S0014 Terminal-C Misc. Electrical Upgrades**

Electric Services, Inc. is pleased to offer the following proposal for the above referenced project. Electric Services will supply all equipment, material and labor necessary to complete the electrical system as defined in the general scope of work below.

GENERAL SCOPE OF WORK:

1. Remove existing eight (8) rows of temp light fixtures, twenty-four lights total.
2. Remove existing fifty-six (56) rows of linear light fixtures; each row is a linear 30-ft fixture.
3. Install fifty (50) rows of three lights each of new style light fixtures, Beacon SRT2-50-35K8-5QW-UNV-WHS-LD3 with up to 24" pendant; one-hundred-fifty (150) light fixtures total.
4. Majority of work to be completed during normal operating hours.
5. Test and verify full functionality of new light fixtures.

LIMITATIONS & EXCLUSIONS:

1. Patching of drywall, asphalt and paint repair done by others.
2. No control wiring included, line voltage only, tied to existing circuits.
3. No permit fees or permit documents have been included.
4. Work to be completed during normal work days, and no overtime has been included.
5. All removed light fixtures, lamps and ballast to turned over to GOAA for disposal.
6. Proposal good for up to 30-days.

BASE BID: \$214,981.00

Respectfully,

Wood T. Brazill, P.E.
Vice-President of Engineering

Electric Services, Inc.
Tele 352-787-1322 Fax 352-787-7871

SUMMARY SHEET
E-S0014 Terminal-C Misc. Electrical Upgrades

June 26, 2023

ITEM NO.	Self-Performed - By Electric Services			MATERIAL-DOLLARS	LABOR-HOURS
1	BOM			22,520.58	1,342.08
2	Fixtures			49,218.75	
3					
Subcontractors Quotes					
			TOTAL - SUBCONTRACTORS QUOTES	\$ -	
ADDITIONAL LABOR		HOURS	Miscellaneous Material and Labor	\$ 71,739.33	1,342.08
Handling Material		67.10	Sales Tax	5,021.75	0.00
Superintendent			Additional Labor		201.31
Project Foreman		134.21	TOTALS - MATERIAL & SUB	\$ 76,761.08	1,543.39
Contractual Negotiations			943.39 Standard Hours Labor @	\$ 40.00	37,735.74
Estimating			600.00 Non-standard Labor @	\$ 43.00	25,800.00
TOTAL (A)		201.31			0.00
UNITS	JOB EXPENSE	RATE	DOLLARS	Labor Hours Subtotal Labor	63,535.74
771.7	Field Truck - hrs	\$ 9.50	\$ 7,331.12	42% Labor Burden	26,685.01
10.0	Field office - wks	\$ 350.00	\$ 3,500.00	LABOR COST GROSS TOTAL	90,220.75
0.0	Dumpster Disp.	\$ 350.00	\$ -	Equipment/Tool Expense (B)	18,107.12
	Lull	\$ 75.00	\$ -	Material Cost & Sub	76,761.08
2.0	(2) 45' bm Lifts - mth	\$ 3,638.00	\$ 7,276.00	TOTAL PRIME COST	185,088.95
JOB EXPENSE				15% ESI-Over Head & Profit	27,763.34
Permitting			\$ -	10% Sub - Overhead & Profit	0.00
Travel			\$ -	TOTAL NET COST	212,852.29
S&S permit drawings			\$ -	Selling Price without Bond	212,852.29
Small Tools - Consumable			\$ -	1.0% Bond	2,128.52
Equipment Rental Cost - metering			\$ -	Selling Price with Bond	214,980.81
TOTAL (B)			\$ 18,107.12	"PRICE QUOTED"	\$214,981.00



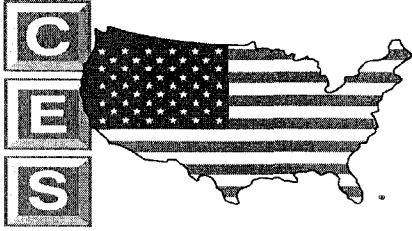
Electric Services, Inc.
 Tele 352-787-1322 Fax 352-787-7871

SUMMARY SHEET

E-S0014 Terminal-C Misc. Electrical Upgrades

June 26, 2023

Item #	Quantity	Item Name	Material	U	Labor	U	Ext. Material	Ext. Labor
115	2500	IMC 3/4	264.60	C	0.06	E	6,615.00	155.00
431	350	MINI STRAP 3/4	31.05	C	0.09	E	108.68	32.55
573	400	SEALTITE 3/4	251.10	C	0.05	E	1,004.40	18.60
584	100	SEALTITE CONN 3/4	248.40	C	0.20	E	248.40	20.15
708	9800	# 12 THHN/THWN SOL	216.00	M	0.62	C	2,116.80	60.76
1033	450	WIRE NUTS YELLOW	41.85	M	0.05	E	18.83	20.93
1034	200	WIRE NUTS RED	47.25	M	0.05	E	9.45	9.30
1074	4	PLASTIC TAPE	0.86	E	0.78	E	3.46	3.10
1099	150	GRD SCREW (GRN)	36.45	C	0.03	E	54.68	4.65
1150	500	3/8 ALTHREAD ROD	35.78	C	0.05	E	178.88	23.25
1151	1050	3/8 HEX NUTS	3.78	C	0.03	E	39.69	32.55
1152	700	3/8 LOCK WASHER	5.33	C	0.03	E	37.33	21.70
1153	350	3/8 FLAT WASHER	5.40	C	0.03	E	18.90	10.85
1155	350	3/8 DROP IN STEEL ANCHOR	51.98	C	0.12	E	181.91	43.40
	152	OZ-G FDCT-1-75 Box	40.94	E	0.10	E	6,222.88	15.20
	152	Crouse DSS100 Blank Cover	5.08	E	0.05	E	772.16	7.60
	152	Appleton FS-GKR-1N Gasket	5.66	E	0.04	E	860.32	6.08
	24	Demo existing Temp light fixtures	0.00	E	0.50	E	0.00	12.00
	56	Demo existing 30' Linear light fixtures	0.00	E	4.00	E	0.00	224.00
	150	Installation of new light Fixtures		Q	1.75	E		262.50
	150	24" IMC NIPPLE 3/4" FOR PENDANT	13.21	E	0.25	E	1,981.50	37.50
	40	Safe-off area (traffic cones & etc.)			0.50	E		20.00
	12	Meetings & Prep			2.00	E		24.00
	1	Close-out documentation			6.00	E		6.00
	1	UON Prep & Submittal			2.00	E		2.00
	1	GC MISC. MATERIAL & LABOR					2,047.33	268.42
TOTAL							\$22,520.58	1342.08



CITY ELECTRIC SUPPLY
ELECTRIC SERVICES INC - LEE
1746 US HWY 441
LEESBURG
34748
Phone: 3527871322

C.E.S. (Leesburg)
1736 U.S. Highway 441, Leesburg, FL,
34748.

Phone: 352-787-3600
Fax: 352-787-6908
Email: Leesburg0137@cityelectricssupply.com

QUOTATION

LEE/031368

Valid From: 12 Jun 2023
Valid Until: 17 Jun 2023

Page 1/2

Entered by: Kaitlin Gaylord
Sales Rep: Robert Cosgrove

Account No.: 01370001001

Qty	Item	Description	\$ Price Per	\$ Goods
150	BEACON	SRT2-50-35K8-5QW-UNV-WHS-LD3		
1	LOT PRICE	LOT PRICE	49218.75 1	49218.75
5 WEEK LEAD TIME				
PENDANT STEM BY CONTRACTOR				
FIXTURE HAS 36" LEADS				

Please do not hesitate to contact us if we can be of any further assistance.

Sincerely Yours,

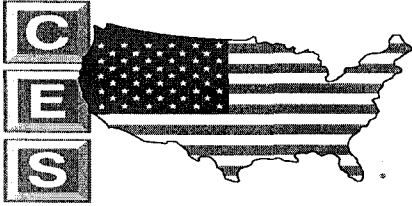
Kaitlin Gaylord

Prices may be subject to change from manufacturer at the time of dispatch. When ordering please use above quotation number.

Seller assumes no responsibility for quoted materials meeting job specifications unless specifically stated in writing.

Substitution of similar quality material is permitted. All special order material is non-returnable or subject to the manufacturer's return goods policy.

E40E



CITY ELECTRIC SUPPLY
ELECTRIC SERVICES INC - LEE
1746 US HWY 441
LEESBURG
34748
Phone: 3527871322

C.E.S. (Leesburg)
1736 U.S. Highway 441, Leesburg, FL,
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QUOTATION

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Page 2/2

Entered by: Kaitlin Gaylord
Sales Rep: Robert Cosgrove

Account No.: 01370001001

Qty	Item	Description	\$ Price Per	\$ Goods
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Seller shall not be responsible for any failure to perform, or delay in performance of, its obligations resulting from the COVID-19 pandemic or any future epidemic, and Buyer shall not be entitled to any damages resulting thereof.

(QUOTE ONLY. NOT A RECEIPT) Goods Total:	\$49218.75
Tax Total:	\$3003.13
Total:	\$52221.88

Prices may be subject to change from manufacturer at the time of dispatch. When ordering please use above quotation number.

Seller assumes no responsibility for quoted materials meeting job specifications unless specifically stated in writing.

Substitution of similar quality material is permitted. All special order material is non-returnable or subject to the manufacturer's return goods policy.

E60E



Electric Services Inc.
1746 US Hwy 441
Leesburg, FL. 34748

Date: 6/12/2023
Attn: Nick Wheeler
Phone:
E mail :

OIA South Terminal Lighting

Quantity	Description			4 weeks
2	Jlg 450 AJ, 45' articulating boom lift, Turf Tires, Diesel, 4WD			\$3,190.00
1	Round trip pickup & delivery (If delivering at same time)			\$210.00
1	7 % sales tax			\$238.00
	total			\$3,638.00
	Unlike most equipment rental companies we pro-rate our lift rentals After 1 week the daily rate will be 1/7 of the weekly charge and after 1 month (4 weeks) the daily rate will be 1/28 of the monthly amount			
	No Enviromental Fees			
	No Surcharges			

Pricing good for 30 Days

Charlie Soderlund
Sales Representative
352-414-6967

SECTION 00 65 19.29 - FINAL RELEASE FORM

GREATER ORLANDO AVIATION AUTHORITY

KNOW ALL PERSONS BY THESE PRESENTS, that the undersigned, **conditioned upon payment** of the sum of _____ DOLLARS

(\$ _____) (final total Contract amount), paid by the Greater Orlando Aviation Authority (hereinafter referred to as "Owner"), does hereby fully and completely discharge and release the Owner from 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 or services rendered, directly or indirectly, for the Contract between the parties, dated _____, known as "Bid Package E-S00014, Terminal C Replacement of Departure Bridge and Ground Transportation Level LED Strip Lights, Orlando International Airport," except for those claims, disputes and other matters arising out of or relating to said Contract which have been raised by written demand in accordance with the Contract Documents prior to this date and identified by the Contractor as unsettled in the final Application for Payment.

The undersigned further covenants that all subcontractors, suppliers, materialmen and any or all other persons supplying material, supplies, services or labor used directly or indirectly in or for the Work will be paid in full upon receipt of final payment from Owner.

The undersigned shall maintain in full force and effect the provisions of the Contract Documents respecting the guaranty against defective work, and any other special guaranties required by the Contract Documents, for the terms provided in the Contract Documents, which terms shall begin to run from the date specified in the Contract Documents.

The undersigned represents and warrants that the statements contained in the foregoing Release are true and correct.

IN WITNESS WHEREOF, I hereunto set my hand and seal this _____ day of _____, 20 ____

Electric Services, Inc.

By: _____

Title: _____

(CORPORATE SEAL)

State of: _____

County of: _____

On this _____ day of _____, 20____, before me appeared (name) _____, as (office) _____ of **Electric Services Group, Inc.**, who, being duly sworn, did execute the foregoing Final Release, and who is personally known by me or who presented (type of identification) _____, and who did take an oath.

Notary Public

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.

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 of the sum of

DOLLARS (\$_____) (final total Contract amount), paid by the Contractor does hereby fully and completely discharge and release the Greater Orlando Aviation Authority from 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 or services rendered, directly or indirectly, for the Project known as "Bid Package E-S00014,, Terminal C Replacement of Departure Bridge and Ground Transportation Level LED Strip Lights, 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.

This Final Release and Waiver is conditioned upon receipt of the final payment from the Contractor in the amount of _____ Dollars (\$_____) and is not effective until that payment is received.

The undersigned further covenants that all sub-subcontractors, suppliers, materialmen and any or all 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 any other special guaranties required by the Subcontract.

The undersigned represents and warrants that the statements contained in the foregoing Release are true and correct.

IN WITNESS WHEREOF, I hereunto set my hand and seal this _____ day of _____, 20__

WITNESSES:

SUBCONTRACTOR (print/type name)

By: _____
(signature)

Title: _____

(CORPORATE SEAL)

State of: _____
County of: _____

On this _____ day of _____, 20__, before me appeared (name) _____, as (office) _____ of (name of Firm) _____, who, being duly sworn, did execute the foregoing affidavit, and who is personally known by me or who presented (type of identification) _____, and who did take an oath.

Notary Public: _____

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

**CURRENT DIVISION 0, DIVISION 1 AND SPECIFICATIONS
FOR JOB ORDERS
(Continuing Electrical 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 00	Project Management and Coordination	07/2019
01 31 14.13	System Interruptions - UON Procedures	07/2019
01 31 19	Project Meetings	07/2019
01 32 13	Scheduling of Work	07/2019
01 32 33	Photographic Documentation	07/2019
01 33 23	Shop Drawings, Product Data and Samples	07/2019
01 42 00	References	07/2019
01 45 00	Quality Control	07/2019
01 50 00	Temporary Facilities and Controls	07/2019
01 55 30	Requirement for Use of Canal Road	07/2019
01 60 00	Product Requirements	07/2019
01 71 23	Field Engineering	07/2019
01 73 29	Cutting and Patching	07/2019
01 74 23	Final Cleaning	07/2019
01 78 00	Closeout Submittals	07/2019
Div. 4	Masonry	12/2014
Div. 9	Finishes	03/2016
Div. 10	Specialties	08/2017
Div. 11	Equipment	12/2014
Div. 12	Furnishings	03/2016
Div. 13	Special Construction	12/2014
Div. 14	Conveying Systems	07/2016
Div. 21	Fire Suppression	12/2015
Div. 22	Plumbing	06/2019
Div. 23	Heating, Ventilating and Air Conditioning (HVAC)	04/2017
Div. 26	Electrical	10/2018
Div. 27	Communications	06/2019
Div. 28	Electronic Safety and Security	07/2017



GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport
5850-B Cargo Road
Orlando, Florida 32827-4399

MEMORANDUM

To: Members of the Construction Committee

From: Edelis Molina, Sr. Small Business Administrator

Date: July 11, 2023

Re: Request for Approval of a Job Order Construction Services Addendum to the Continuing Electrical Construction Services Agreement with Electric Services, Inc. for E-S00014 MCO Terminal C Replacement of Departure Bridge and Ground Transportation Level LED Strip Lights, Orlando International Airport

The Small Business Development has reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that, due to the limited scope of the services to be provided, Electric Services, Inc. does not propose small business participation on this job order construction services addendum.

Our analysis indicates that Electric Services, Inc. is eligible for award of the subject job order construction services addendum.