



April 19, 2024

**UNC Chapel Hill – Parking Deck LED Lighting Safety Upgrades
Jackson, Cobb, and Rams Head Decks**

SCO ID# 17-17791--01B

RECEIPT OF THIS ADDENDUM MUST BE NOTED ON THE BID FORM

ADDENDUM #4

TO ALL BIDDERS:

This addendum supplements and amends the original plans and specifications and shall be taken into account in the preparation of proposals and shall become part of the contract documents.

**Attachments: Table of Contents
Form of Proposal**

Reference Drawing E0.1J Electrical Legend and Schedules *dated 3/26/2024* and make the following additions to the Lighting Fixture Schedule:

Add "Optec" as an approved substitution under the **Alternate Manufacturer** Column for **Fixture Mark** Rows

A6S

A6P

A8P

B3S

G1

G2

G3

PLEASE NOTE THE QUESTION PERIOD HAS ENDED.

END OF ADDENDUM #4

SECTION 00 01 10 - TABLE OF CONTENTS

3/26/2024

UNC Chapel Hill

Parking Decks

LED Lighting Safety Upgrades

Jackson, Ram's Head, Cobb Decks

SCO ID# 17-17791-01B

DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS	Pages
PROJECT MANUAL COVER & SEALS	1
TABLE OF CONTENTS	2
NOTICE TO BIDDERS	3
INSTRUCTIONS TO BIDDERS AND GENERAL CONDITIONS OF THE CONTRACT	45
SUPPLEMENTARY INSTRUCTIONS TO BIDDERS AND GENERAL CONDITIONS	6
UNC MINORITY BUSINESS FORMS (Affidavits A, B, C, D and Appendix E)	7

FORMS

Form of Proposal	6
Form of Bid Bond	1
Form of Construction Contract	3
Form of Performance Bond	2
Form of Payment Bond	2
Sheet for attaching Power of Attorney	1
Sheet for attaching Insurance Certificates	1
Sheet for Approval of the Attorney General/Campus Attorney	1
Sheet for the Office of State Budget/Campus Form	1

DIVISION 1 - GENERAL REQUIREMENTS

00 01 15	LIST OF DRAWING SHEETS	2
01 10 00	SUMMARY	4
01 22 00	UNIT PRICES	2
01 23 00	ALTERNATES	2
01 26 00	CONTRACT MODIFICATION PROCEDURES	2
01 27 00	PROJECT MANAGEMENT AND COORDINATION	4
01 29 00	PAYMENT PROCEDURES	3
01 31 19	PROJECT MEETINGS	2
01 32 00	CONSTRUCTION PROGRESS DOCUMENTATION	4
01 33 00	SUBMITTAL PROCEDURES	10
01 40 00	QUALITY REQUIREMENTS	9
01 50 00	TEMPORARY FACILITIES	1
01 63 00	SUBSTITUTION PROCEDURES	3
01 77 00	CLOSE OUT PROCEDURES	2
01 78 23	OPERATION AND MAINTENANCE DATA	6

01 79 00	DEMONSTRATION AND TRAINING	4
DIVISION 26 - ELECTRICAL		
26 05 50	COMMON WORK RESULTS FOR ELECTRICAL	3
26 05 19	LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS & CABLES	5
26 05 26	GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS	3
26 05 29	HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS	4
26 05 33	RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS	6
26 05 53	IDENTIFICATION FOR ELECTRICAL SYSTEMS	5
26 09 23	LIGHTING CONTROL DEVICES	4
26 43 13	SURGE PROTECTIVE DEVICES FOR LOW VOLTAGE SYSTEMS	3
26 56 19	LED EXTERIOR LIGHTING	4

END OF TABLE OF CONTENTS

FORM OF PROPOSAL

CIP 669 UNC Parking Decks

Contract: _____

LED Lighting Safety Upgrades:

Bidder: _____

Jackson, Ram's Head and Cobb Decks

Date: _____

UNC Chapel Hill

SCO ID# 17-17791-01B

The undersigned, as bidder, hereby declares that the only person or persons interested in this proposal as principal or principals is or are named herein and that no other person than herein mentioned has any interest in this proposal or in the contract to be entered into; that this proposal is made without connection with any other person, company or parties making a bid or proposal; and that it is in all respects fair and in good faith without collusion or fraud. The bidder further declares that he has examined the site of the work and the contract documents relative thereto and has read all special provisions furnished prior to the opening of bids; that he has satisfied himself relative to the work to be performed. The bidder further declares that he and his subcontractors have fully complied with NCGS 64, Article 2 in regards to E-Verification as required by Section 2.(c) of Session Law 2013-418, codified as N.C. Gen. Stat. § 143-129(j).

The Bidder proposes and agrees if this proposal is accepted to contract with the

State of North Carolina through UNC Chapel Hill

in the form of contract specified below, to furnish all necessary materials, equipment, machinery, tools, apparatus, means of transportation and labor necessary to complete the demolition, removal, and disposal of existing lighting fixtures in the three parking decks, and the installation of new lighting fixtures throughout. New surge protective devices are being added to power distribution panels. Emergency lighting circuits are being added to serve egress paths. New exit signs are being installed. Demolition shall include the removal and recycling and/or legal disposal of debris including possibly hazardous materials including, but not limited to, ballasts and mercury containing lamps and thermostats.

Work to be complete in full and in complete accordance with the plans, specifications, and contract documents, to the full and entire satisfaction of the State of North Carolina, and The University of North Carolina – Chapel Hill with a definite understanding that no money will be allowed for extra work except as set forth in the General Conditions and the contract documents, for the sum of:

SINGLE PRIME CONTRACT: _____

Base Bid:

_____ Dollars (\$) _____

General Contractor:

Plumbing Subcontractor:

_____ Lic # _____

_____ Lic # _____

Mechanical Subcontractor:

Electrical Subcontractor:

_____ Lic # _____

_____ Lic # _____

GS143-128(d) requires all single prime bidders to identify their subcontractors for the above subdivisions of work. A contractor whose bid is accepted shall not substitute any person as subcontractor in the place of the subcontractor listed in the original bid, except (i) if the listed subcontractor's bid is later determined by the contractor to be non-responsible or non-responsive or the listed subcontractor refuses to enter into a contract for the complete performance of the bid work, or (ii) with the approval of the awarding authority for good cause shown by the contractor.

UNIT PRICES: _____

Unit prices as further described in 012200 Spec Section UNIT PRICES, will remain applicable during the duration of the Work as a price per FIXTURE TYPE materials, equipment, or services, added to or deducted from the Contract Sum, if the scope of Work or estimated quantities of Work required by the Contract Documents are increased or decreased.

Should any of the following unit prices be accepted, the amount written below shall be the same amount whether they are to be "added to" or "deducted from" the base bid.

1. **Unit Price No. 1: Type A6S** _____ **Dollars (\$)**
Manufacturer name _____

2. **Unit Price No. 2: Type A6P** _____ **Dollars (\$)**
Manufacturer name _____

3. **Unit Price No. 3: Type A8P** _____ **Dollars (\$)**
Manufacturer name _____

4. **Unit Price No. 4: Type B3S** _____ **Dollars (\$)**
Manufacturer name _____

5. **Unit Price No. 5: Type C** _____ **Dollars (\$)**

6. **Unit Price No. 6: Type CD** _____ **Dollars (\$)**

7. **Unit Price No. 7: Type D6S** _____ **Dollars (\$)**

8. **Unit Price No. 8: Type D6P** _____ **Dollars (\$)**

9. **Unit Price No. 9: Type D8** _____ **Dollars (\$)**

10. **Unit Price No. 10: Type D8R** _____ **Dollars (\$)**

11. **Unit Price No. 11: Type F** _____ **Dollars (\$)**

12. Unit Price No. 12: Type G1 _____ Dollars (\$) _____
 Manufacturer name _____
13. Unit Price No. 13: Type G2 _____ Dollars (\$) _____
 Manufacturer name _____
14. Unit Price No. 14: Type G3 _____ Dollars (\$) _____
 Manufacturer name _____
15. Unit Price No. 15: Type H _____ Dollars (\$) _____
16. Unit Price No. 16: Type J _____ Dollars (\$) _____
17. Unit Price No. 17: Type K _____ Dollars (\$) _____
18. Unit Price No. 18: Type L _____ Dollars (\$) _____
19. Unit Price No. 19: Type ST _____ Dollars (\$) _____
20. Unit Price No. 20: Type STP _____ Dollars (\$) _____
21. Unit Price No. 21: Type X _____ Dollars (\$) _____
22. Unit Price No. 22: (1) support per (10) feet of conduit _____ Dollars (\$) _____

ALTERNATES: _____

Should any of the alternates as described in the contract documents be accepted, the amount written below shall be the amount to be "added to" or "deducted from" the base bid. (Strike out "Add" or "Deduct" as appropriate.)

GENERAL CONTRACT:

Alternate #1: Cobb Deck

REMOVE SELECT EXISTING LIGHT FIXTURES AND PROVIDE NEW LIGHTING FIXTURES IN NEW AND EXISTING LOCATIONS. WIRING AND CONDUIT SHALL BE INSTALLED TO SUPPORT NEW LAYOUTS. ALL HAZARDOUS WASTE SHALL BE DISPOSED OF PER UNIVERSITY/STATE/FEDERAL REQUIREMENTS. REFER TO DRAWINGS AND SPECIFICATIONS FOR COMPLETE SCOPE OF WORK.

(Add) (Deduct) _____ Dollars (\$) _____

Alternate #2: Ram's Head Deck

REMOVE SELECT EXISTING LIGHT FIXTURES AND PROVIDE NEW LIGHTING FIXTURES IN NEW AND EXISTING LOCATIONS. WIRING AND CONDUIT SHALL BE INSTALLED TO SUPPORT NEW LAYOUTS. ALL HAZARDOUS WASTE SHALL BE DISPOSED OF PER UNIVERSITY/STATE/FEDERAL REQUIREMENTS. REFER TO DRAWINGS AND SPECIFICATIONS FOR COMPLETE SCOPE OF WORK.

(Add) (Deduct) _____ Dollars (\$) _____

**Alternate #2a: Rams Head Deck
PROVIDE PREFERRED LSI FIXTURES**

(Add) (Deduct) _____ Dollars (\$) _____

**Alternate #3: Base Bid Jackson Deck
PROVIDE PREFERRED LSI FIXTURES**

(Add) (Deduct) _____ Dollars (\$) _____

The bidder further proposes and agrees hereby to commence work under this contract on a date to be specified in a written order of the designer and shall fully complete all work thereunder within the time specified in their bid and as clarified in the Supplementary Instructions to Bidders Item 1.7 Article 23a. Applicable liquidated damages amount is also stated in the Supplementary Instructions to Bidders Item 1.8 Article 23b.

MINORITY BUSINESS SUBCONTRACT GOALS:

The minimum goals for participation by minority or socially and economically disadvantaged businesses in the total value of work for this project has been set at 10%.

Minority is defined as a citizen or lawful permanent resident of U.S. who is: Black, Hispanic, Asian American, American Indian or Female. Socially and economically disadvantaged person is defined by 15 U.S.C 637.

To be considered toward the statutory goal of 10%, minority businesses must be **certified by the State HUB Office.**

The bidder must identify on its bid (by using the “Identification of HUB Certified/Minority Business Participation” form provided in the bid documents, the minority businesses that will be utilized on the project with corresponding total dollar value of the bid.

In addition, the bidder must submit with his/her bid an affidavit (Affidavit A) listing good faith efforts (must have a total 50 points for bid to be considered responsive).

OR

State of NC Affidavit B – Intent to Perform Contract with Own Workforce. If the bidder does not customarily subcontract work on this type project and has all material and supplies required for the project. Bidders may be asked to provide additional documentation in support of the claim of self-performance and regarding the Good Faith Effort to utilize minority suppliers where possible.

The above information must be provided as required. **Failure to submit these documents is grounds for rejection of the bid.**

Bid amounts from rejected bids shall not be read aloud at public bid openings.

Within 72 hours of notification of being named the apparent lowest responsible, responsive bidder, provide one of the following:

State of NC Affidavit C – Portion of the Work to be Performed by HUB Certified/Minority Businesses if the work to be executed by HUB firms is equal to or greater than 10% of bidder’s total contract price. Affidavit

C includes a description of the portion of work to be executed by minority businesses, expressed as a percentage of the total contract price, and lists the participating minority firms with the dollar value of their contracts.

-OR-

State of NC Affidavit D – *Good Faith Efforts* if work to be executed by HUB firms is less than 10% of bidder’s total contract price. All evidentiary documents to prove *Good Faith Efforts* as outlined in paragraphs A-I on the form must also be provided.

Appendix E – *MBE Documentation for Contract Payments* must be submitted along with each Payment Application and FINAL Payment Request.

Proposal Signature Page

The undersigned further agrees that in the case of failure on his part to execute the said contract and the bonds within ten (10) consecutive calendar days after being given written notice of the award of contract, the certified check, cash or bid bond accompanying this bid shall be paid into the funds of the owner's account set aside for the project, as liquidated damages for such failure; otherwise the certified check, cash or bid bond accompanying this proposal shall be returned to the undersigned.

Respectfully submitted this day of _____

(Name of firm or corporation making bid)

WITNESS:

(Proprietorship or Partnership)

By: _____
Signature

Name: _____
Print or type

Title _____
(Owner/Partner/Pres./V.Pres)

Address _____

ATTEST:

By: _____

Title: _____
(Corp. Sec. or Asst. Sec. only)

License No. _____

Federal I.D. No. _____

Email Address: _____

(CORPORATE SEAL)

Addendum received and used in computing bid:

Addendum No. 1 _____ Addendum No. 3 _____ Addendum No. 5 _____ Addendum No. 6 _____

Addendum No. 2 _____ Addendum No. 4 _____ Addendum No. 6 _____ Addendum No. 7 _____