



**Oregon State
University**

**Construction Contracts
Administration, Procurement
Contracts & Materials
Management (PCMM)**
Oregon State University
644 SW 13th Ave.
Corvallis, Oregon 97333

**P 541-737-4261
F 541-737-5546
oregonstate.edu**

8/6/2018

Oregon State University
Construction Contract Administration
Food Innovation Center Lighting Replacement

ADDENDUM NO. 4

THIS ADDENDUM IS BEING ISSUED for clarification and/or revisions of the drawings and specifications as noted. This document is hereby made a part of the Contract Documents to the extent as though it was originally included herein.

The following changes shall be made:

- Item 1 Deadline for Questions is hereby extended to **Monday August 27, 2018, 5:00PM** local time.
- Item 2 BID FORM – REPLACE in its entirety with the attached ***REVISED 08/06/2018. Note the Bid Close Date is extended to **Thursday September 6, 2018 at 2:00PM**.
- Item 3 NOTICE OF OPPORTUNITY - REPLACE in its entirety with the attached ***REVISED 08/06/2018
- Item 4 Site Visit ADDED – NON-MANDATORY site walk through – Monday August 13, 2018 at 9:00AM. Meet at the Food Innovation Center Lobby.

ADDITIONAL REFERENCE DOCUMENTS:

- Item 5 Added OSU Food Innovation Center Current Lighting Retrofit list FOR REFERENCE ONLY.

END OF ADDENDUM NO. 4

OREGON STATE UNIVERSITY

BID FORM

PROJECT: FOOD INNOVATION CENTER LIGHTING REPLACEMENT

BID CLOSING: THURSDAY SEPTEMBER 6, 2018 2:00PM

BID OPENING: THURSDAY SEPTEMBER 6, 2018 2:00PM

FROM: _____
Name of Contractor

TO: Oregon State University ("Owner")
Construction Contract Administration
644 SW 13th Ave.
Corvallis, Oregon 97333

1. The Undersigned (*check one of the following and insert information requested*):

____ a. An individual doing business under an assumed name registered
under the laws of the State of _____; or

____ b. A partnership registered under the laws of the State of
_____; or

____ c. A corporation organized under the laws of the
State of _____; or

____ d. A limited liability corporation/company organized under the laws
of the State of _____;

hereby proposes to furnish all material and labor and perform all work hereinafter indicated for the
above project in strict accordance with the Contract Documents for the Basic Bid as follows:

BASIC BID A (Total cost to furnish and install all lighting listed on Exhibit A):

_____ Dollars (\$_____)

BASIC BID B (Estimated Energy Trust Incentive cost from Analysis 103L worksheet)
*Submit Energy Trust of Oregon Lighting Tool Version 2018 indicating proposed equipment
and the incentive cost.*

_____ Dollars (\$_____)

BASIC BID C (Combination of Basic Bids A and B):

_____ Dollars (\$_____)

and the Undersigned agrees to be bound by the following documents:

• Notice of Opportunity

• Instructions to Bidders

- Supplemental Instructions to Bidders
- Performance Bond and Payment Bond
- Supplemental OSU General Conditions
- Prevailing Wage Rates
- Plans and Specifications
- ADDENDA numbered ____ through ____, inclusive (*fill in blanks*)
- Sample Retainer Contract Supplement
- OSU General Conditions
- Payroll and Certified Statement Form
- Drawings and Details

2. The work shall be completed within the time stipulated and specified in Division 1, Section 01 11 00, of the Specifications.

3. The Undersigned certifies that: (1) This Bid has been arrived at independently and is being submitted without collusion with and without any agreement, understanding, or planned common course of action with any other vendor of materials, supplies, equipment or services described in the invitation to bid designed to limit independent bidding or competition; and (2) The contents of the Bid have not been communicated by the Undersigned or its employees or agents to any person not an employee or agent of the Undersigned or its surety on any Bond furnished with the Bid and will not be communicated to such person prior to the official opening of the Bid.

4. The undersigned **HAS, HAS NOT** (*circle applicable status*) paid unemployment or income taxes in Oregon within the past 12 months and **HAS, HAS NOT** (*circle applicable status*) a business address in Oregon..

5. The Undersigned agrees, if awarded a contract, to comply with the provisions of ORS 279C.800 through 279C.870 pertaining to the payment of the prevailing rates of wage.

6. Contractor's CCB registration number is _____. As a condition to submitting a bid, a Contractor must be registered with the Oregon Construction Contractors Board in accordance with ORS 701.035 to 701.055, and disclose the registration number. Failure to register and disclose the number will render the bid unresponsive and it will be rejected, unless contrary to federal law.

7. The successful Bidder hereby certifies that all subcontractors who will perform construction work as described in ORS 701.005(2) were registered with the Construction Contractors Board in accordance with ORS 701.035 to 701.055 at the time the subcontractor(s) made a bid to work under the Contract.

8. The successful Bidder hereby certifies that, in compliance with the Worker's Compensation Law of the State of Oregon, its Worker's Compensation Insurance provider is _____, Policy No. _____, and that Contractor shall submit Certificates of Insurance as required.

9. Contractor's Project Manager for this project is: _____,
Office Phone: _____ Cell Phone: _____.

10. The Undersigned certifies that it has not discriminated against minority, women, or emerging small businesses in obtaining any subcontracts for this project.

11. The Undersigned agrees, if awarded the Contract, to execute and deliver to Owner, within twenty (20) calendar days after receiving the Contract Documents, an Agreement Form and a satisfactory Performance Bond and Payment Bond, each in an amount equal to one hundred (100) percent of the Contract sum, using forms provided by the Owner. The surety requested to issue the Performance Bond and Payment Bond will be: _____.

(*name of surety company - not insurance agency*)

The Undersigned hereby authorizes said surety company to disclose any information to the Owner concerning the Undersigned's ability to supply a Performance Bond and Payment Bond each in the amount of the

Contract.

By signature below, Contractor agrees to be bound by this Bid.

NAME OF FIRM _____

ADDRESS _____

FEDERAL TAX ID _____

TELEPHONE NO _____

FAX NO _____

SIGNATURE 1) _____

Sole Individual - Signature

Sole Individual - Printed Name

or 2) _____

Partner

or 3) _____

Authorized Officer of Corporation - Signature

Authorized Officer of Corporation Printed Name

(SEAL)

Attested: Secretary of Corporation

*Payment information will be reported to the IRS under the name and taxpayer ID # provided above.
Information not matching IRS records could subject Contractor to 31 percent backup withholding.*

***** **END OF BID** *****

OREGON STATE UNIVERSITY

NOTICE OF CONTRACT OPPORTUNITY

THIS OPPORTUNITY IS ONLY AVAILABLE TO CONTRACTORS WITH A CURRENT OREGON STATE SYSTEM (OSU) RETAINER CONTRACT FOR CONSTRUCTION RELATED SERVICES.

FOOD INNOVATION CENTER LIGHTING REPLACEMENT

Oregon State University ("Owner") is accepting sealed bids for a public improvement project at Construction Contract Administration, Oregon State University, 644 SW 13th Ave., Corvallis, Oregon, until **Thursday September 6, 2018 at 2:00 PM** local time, for the Food Innovation Center Lighting Replacement project located on the campus of Oregon State University, Corvallis, Oregon. The project includes the complete LED retrofit of building lighting systems at the Food Innovation Center in Portland Oregon. Work shall include all the labor, materials and all related fees for the lighting retrofit as described in the project specifications.

A mandatory examination of the site and conditions will be made on **Friday July 27, 2018 at 11:00 AM**. Bidders shall meet with the Owner's Representative in the classroom at the Food Innovation Center located at 1207 NW Naito Pkwy Portland, OR 97209. Attendance will be documented through a sign-in sheet prepared by the Owner's Authorized Representative. Prime bidders/proposers who arrive more than 5 minutes after start time of the meeting (as stated in the solicitation and by the Owner's Authorized Representative's watch) or after the discussion portion of the meeting (whichever comes first) shall not be permitted to sign in and will not be permitted to submit a bid on the project.

Bids will be opened and publicly read aloud on **Thursday September 6, 2018 at 2:00 PM**, at Construction Contract Administration, Oregon State University, 644 SW 13th Ave., Corvallis, Oregon by the Owner's representative or designee.

Bids will be received on a lump-sum basis for all of the work. The lump-sum bid is comprised of Basic Bid C, which is a combination of Basic Bid A, and Basic Bid B. Bid packets, plans and specifications shall be available for viewing and downloading at the OSU Online Planroom website, www.osuplanroom.com.

All bidders must comply with requirements of the prevailing wage law in ORS 279C.800 through ORS 279C.870. All bidders must be registered with the Construction Contractor's Board at the time of bid submission. No bid will be considered unless fully completed in the manner provided in the "Instructions to Bidders" upon the Bid Form provided and accompanied by Bid Security. OSU encourages bids from Minority, Women, and Emerging Small Businesses.

OREGON STATE UNIVERSITY

By:
BY: Kelly Oar
Purchasing Analyst III
Oregon State University

OSU Food Innovation Center

Current lighting RETROFIT

Qty	Unit	Description
8	Fixture	Lobby: Retrofit 4-lamp T8 fixture with four LED Tubes at line voltage (Wide Angle TLED)
25	Fixture	First Floor Offices: Retrofit 2-lamp T8 fixture with two LED Tubes at line voltage (Wide Angle TLED)
6	Fixture	NE Lobby 2x2 Troffer: Replace two U-lamp T8 fixture with 2x2 Troffer kit (Parabolic)
27	Each	Display Pendants: Replace 42W PL lamp (vertical G24) with 11W PL LED lamp, remove ballast
3	Fixture	Conference Room Suspended Architectural Fixture: Retrofit 3-lamp 3ft T-8 fixture with three 3ft LED tubes at line voltage
4	Each	Conference Room Wall Wash: Replace 22" 40W PL lamps with 17W LED PL lamps, remove ballast
10	Each	Conference Room Small Cans - Replace 50W MR16 lamps with 6W LED MR16 lamps
2	Each	Reception Can Lights: Replace 26W vertical PL lamps with 9W LED Lamps, bypass ballast
1	Fixture	ODA Storage 8ft Strip Fixture: Retrofit 4-lamp T8 fixture with four LED Tubes at line voltage (Wide Angle TLED)
7	Fixture	Reception 2x2 Troffer: Replace two U-lamp T8 fixture with 2x2 Troffer kit (Parabolic)
9	Fixture	Reception 1x4 Troffer: Retrofit existing 1-lamp T8 fixture with one 15W LED Tube at line voltage
4	Fixture	Focus Group Room 2x2 Troffer - Replace two U-lamp T8 fixture with 2x2 Troffer kit (Parabolic)
4	Each	Observation Room Cans - Replace 75W PAR30 lamps with 15W LED PAR30 lamps, remove ballast

11	Fixture	Kitchen 2x4 Troffer - Replace 3-lamp T8 fixture with 2x4 Troffer kit (Parabolic)
1	Fixture	Pantry 2x4 Troffer - Replace 3-lamp T8 fixture with 2x4 Troffer kit (Parabolic)
19	Each	Product Development/ Hallway: Replace 26W PL Lamp with 9W LED PL lamp, remove ballast (Horizontal lamp in surface mount fixture)
8	Each	Restroom Sconces: Replace 13W PL Lamp with 5.5W LED PL lamp, bypass ballast
4	Each	Restroom Sconces: Replace 42W Vertical PL Lamp with 11W LED PL lamp, bypass ballast
8	Fixture	Restroom: Retrofit 2-lamp T8 fixture with two LED Tubes at line voltage
4	Fixture	Restroom: Retrofit 2-lamp 2ft T8 fixture with two 2ft LED Tubes at line voltage
15	Fixture	Sensory Room 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
2	Each	Sensory Room Cans: Replace 42W PL lamp (vertical) with 11W PL LED lamp, remove ballast
1	Fixture	Sensory Room 2x2 Troffer - Replace two U-lamp T8 fixture with 2x2 Troffer kit (Parabolic)
4	Each	Sensory Booth Cans: Replace 42W PL lamp (vertical) with 11W PL LED lamp - Dimmable, remove ballast
12	Each	Main Lobby Wall Wash: Replace 22" 40W PL lamps with 17W LED PL lamps (2 per fixture), remove ballast
6	Each	Main Lobby Pendants: Replace 42W PL lamp (vertical G24) with 11W PL LED lamp, remove ballast
6	Each	Main Lobby Cans: Replace PAR 38 lamp with PAR 38 LED lamp, remove ballast

6	Each	Main Lobby Track Lights: Remove 8 lamps from fixture leaving 6 remaining. Replace remaining PAR 38 lamps with LED PAR 38 Lamps, remove ballast
16	Fixture	NW Office 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage (has ceiling OCC Sensor)
16	Fixture	Lab 2 - 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
17	Fixture	Lab 1 - 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
1	Fixture	Rm 148 -2x4 Troffer - Replace 3-lamp T8 fixture with 2x4 Troffer kit (Parabolic)
16	Fixture	Analytical Lab 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
34	Fixture	Processing Strip Fixture: Retrofit 2-lamp T8 fixture with two 15W LED Tubes (food safe) at line voltage
4	Fixture	Walk-in Vapor Tight Fixtures: Retrofit existing 2-lamp T12 HO Fixture with two 15W LED Tubes at line voltage
3	Fixture	Work Shop 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
3	Fixture	Breakroom: Retrofit 2-lamp T8 fixture with two LED Tubes at line voltage (Wide Angle TLED)
14	Each	2nd Hall Cans: Retrofit PL lamp Fixture with 8in Can retrofit kit (wide-angle), remove ballast
6	Each	ODA Offices Wall Wash: Replace 22" 40W PL lamps with 17W LED PL lamps, remove ballast
27	Each	OSA Offices/Common Hall Cans: Replace 42W PL lamp (vertical) with 11W PL LED lamp, remove ballast
6	Fixture	OSU Offices -South: Retrofit 2-lamp T8 fixture with two LED Tubes at line voltage

12	Fixture	OAST Offices: Retrofit 2-lamp T8 fixture with two LED Tubes at line voltage (Wide Angle TLED)
11	Fixture	ODA North Offices: Retrofit 2-lamp T8 fixture with two LED Tubes at line voltage (Wide Angle TLED)
11	Fixture	ODA/OSU 2x2 Troffer - Replace two U-lamp T8 fixture with 2x2 Troffer kit (Parabolic)
2	Fixture	File Room (Roof Access) 2x4 Troffer: Retrofit 2-lamp T8 fixture with two LED Tubes at line voltage (Frosted Lens)
24	Fixture	2nd FI Classroom: Retrofit 2-lamp T8 fixture with two LED Tubes at line voltage (Wide Angle TLED)
24	Each	2nd FI Classroom Cans: Replace PAR 30 lamp with PAR 30 LED lamp (long neck lamp), remove ballast
1	Fixture	2nd FI Classroom Strip Fixture: Retrofit 5-lamp T8 fixture with five 12W LED tubes at line voltage
1	Fixture	2nd Floor Classroom Storage 2x4 Troffer: Retrofit 2-lamp T8 fixture with two LED Tubes at line voltage (w/lens)
9	Fixture	Receiving 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
3	Each	2nd FI Hallway: Replace 26W PL Lamp with 9W LED PL lamp (Horizontal lamp in surface mount fixture), remove ballast
6	Each	Locker Room Cans: Replace 32W PL lamp (vertical) with 9W PL LED lamp, remove ballast
2	Each	Locker Room Shower Fixture: Replace 13W G24 lamp (horizontal) with 5.5W LED lamp - short, remove ballast
4	Each	Locker Room Vanity Fixture: Replace 13W G23 lamp with 5.5W LED lamp, remove ballast
16	Each	ODA Lab/Hallway: Replace 26W PL Lamp with 9W LED PL lamp

8	Fixture	Rm 233 - 1x4 Troffer: Replace 2-lamp T8 fixture with 1x4 Troffer kit
16	Fixture	Rm 235 - 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
45	Fixture	Rm 237 - 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
21	Fixture	Rm 240 - 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
14	Fixture	Rm 241 - 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
2	Fixture	Autoclave 2x4 Troffer - Replace 3-lamp T8 fixture with 2x4 Troffer kit (Parabolic)
6	Fixture	Rm 245 - 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
1	Fixture	Rm 246 - 2x4 Troffer: Retrofit 2-lamp T8 fixture with two LED Tubes at line voltage
19	Fixture	Rm 249 - 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
2	Fixture	2nd Floor Walk-in Vapor Tight Fixtures: Retrofit existing 2-lamp T12 HO Fixture with two 15W LED Tubes at line voltage
36	Fixture	Rm 252 - 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage
22	Fixture	Rm 253 - 1x4 Troffer: Retrofit 2-lamp T8 fixture with two 12W LED Tubes at line voltage