



**Oregon State
University**

**Construction Contracts
Administration, Procurement
Contracts & Materials
Management (PCMM)**
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12/18/2018

Oregon State University
Construction Contract Administration
DIXON RECREATION RENOVATION

ADDENDUM NO. 2

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 Solicitation Documents to the extent as though it was originally included therein.

ITEM NO. 1 The BID DUE DATE has been changed to Friday, December 21, 2018 at 2:00 PM Pacific Time.

Included with this Addendum are the following items:

Attachment 1 – Revised Bid Form Addendum Two (2)

Attachment 2 – Addendum No. 2 Items by Woofter Architecture dated 12/17/18

ITEM NO. 2 Not included in Woofter Architecture Addendum 2 Items is the following question/answer:

Q: Please confirm that the intent is to award off of the base bid amount, and the alternates will not be considered as part of the base bid.

A: In accordance with Article 10.5 of the Instructions to Bidders, OSU will "...take into consideration any or all authorized base bids as well as alternates or combinations indicated in the Bid Form." -- Alternates are not considered to be part of the Base Bid.

ITEM NO. 3 As-Built Drawings are available at the following link:

<https://oregonstate.app.box.com/s/3aemagykm12rxsav8iiaku3lcbdzoyjk/folder/61419525099>

END OF ADDENDUM NO. 2

ATTACHMENT 1

OREGON STATE UNIVERSITY

REVISED BID FORM ADDENDUM TWO (2)

PROJECT: DIXON RECREATION RENOVATION
BID CLOSING: FRIDAY, DECEMBER 21, 2018 AT 2:00 PM, LOCAL TIME
BID OPENING: FRIDAY, DECEMBER 21, 2018 AT 2:00 PM, LOCAL TIME

FROM: Name of Contractor

TO: Oregon State University ("Owner")
Construction Contract Administration
3015 SW Western Blvd.
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:

Dollars (\$)

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

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

2. The Undersigned proposes to add to the Base Bid indicated above the items of work relating to the following Alternate(s) as designated in the Specifications:

ALTERNATE 1A: Existing Troffer Lighting in Multi-Exercise Room 126

Base Bid: Existing troffers to remain. Provide local on/off control. As fluorescent fixtures burn out, provide LED lamps in existing fixture housing. Color temperature to match existing.

Alternate: Demolish existing lamps and ballasts from 1x4 troffer luminaire. Luminaire housing and lens to remain. Provide retrofit kit listed on luminaire schedule as L14 for all existing 1x4 troffers. Driver integrally located at each luminaires. Provide on/off switching at Multi-Exercise 130 and 132. Provide dimming switch in Multi-Exercise 126 (Spin Studio.)

ADD: Dollars (\$_____)

Alternate 1B: Existing Troffer Lighting in Multi-Exercise Room 126

Base Bid: Existing troffers to remain. Provide local on/off control. As fluorescent fixtures burn out, provide LED lamps in existing fixtures. Color temperature to match existing.

Alternate: Demolish all existing 1x4 troffers. Replace with new LED 1x4 troffer luminaires type L15. Locate all drivers remotely in dry accessible location, approved by owner and as required by manufacturers' specifications.

ADD: Dollars (\$_____)

Alternate 2: Multi-Exercise Room 126 Flood Lights

Base Bid: Provide L71 Option 1 as indicated in luminaire schedule.

Alternate: Provide L71 Option 2 as indicated in luminaire schedule.

ADD: Dollars (\$_____)

Alternate 3: Multi-Exercise Room 126 Fiber Optic Lighting.

Base Bid: Fiber optic lighting not included.

Alternate: Provide design/build fiber optic lighting luminaire L60 as indicated in luminaire schedule. Locate illuminator(s) per manufacturer's specifications. Locate Fiber optic points in ceiling acoustic panels within square footage as follows - Provide fiber at a density of 4-16 illuminators per square foot. Fiber optic lighting at ceiling acoustic panels sprinklered irregularly in acoustical ceiling panels to create "star effect." Fiber optic to be controlled with ETC System.

ADD: Dollars (\$_____)

Alternate 4A:

Base Bid: Provide wall type W1 as indicated on A5.01 and as shown on interior elevations. Wall assembly includes metal stud framing with 5/8" grade AC plywood on (1) side. Finish plywood with plastic laminate as indicated on interior elevations. Abut plastic laminate sheets together to create tight seam.

Deductive Alternate: Provide wall type W1 to include metal stud framing with 5/8" impact resistant gypsum wall board finished to a Level 3 finish level. Apply plastic

lamine finish as indicated on interior elevations. Abut plastic laminate sheets together to create tight seam.

DEDUCT: Dollars (\$ _____)

Alternate 4B:

Base Bid: Provide wall type W1 as indicated on A5.01 and as shown on interior elevations. Wall assembly includes metal stud framing with 5/8" grade AC plywood on (1) side. Finish plywood with plastic laminate as indicated on interior elevations. Abut plastic laminate sheets together to create tight seam.

Deductive Alternate: Wall type W1 to include metal stud framing with 5/8" impact resistant gypsum wall board finished to a Level 4 finish level. Do not include plastic laminate finish as indicated on interior elevations. Apply resilient base (RB-1) to base of wall. Wall to be painted with colors to be determined by architect.

DEDUCT: Dollars (\$ _____)

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

4. 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.

5. 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.

6. 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.

7. 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.

8. 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.

9. 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.

10. Contractor's Project Manager for this project is: _____,

Office Phone: _____ Cell Phone: _____.

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

12. 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.

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 *******

ATTACHMENT 2

Addendum #2

To: Oregon State University, Lori Fulton

From: Woofter Architecture
107 SE Washington St. Ste. 228
Portland, Oregon 97214

Project: Oregon State University
Dixon Recreation Center Renovation
425 SW 26th Street
Corvallis, OR 97331

Owner: Oregon State University
644 SW 13th Avenue
Corvallis, OR 97333

Date: December 17, 2018

RE: Addendum No. 2

The following items are hereby made part of the Bidding and Contract Documents effective this date:

Drawing Clarifications:

1. In response to contactor bid questions regarding the Fire Alarm devices at the new Multi-Exercise Rooms, sheet E1.11 has been updated. Revisions include add of (3) new Fire Alarm horn/strobe devices in lieu of relocating existing devices and Revise location for (3) Fire Alarm horn/strobe devices on plan.

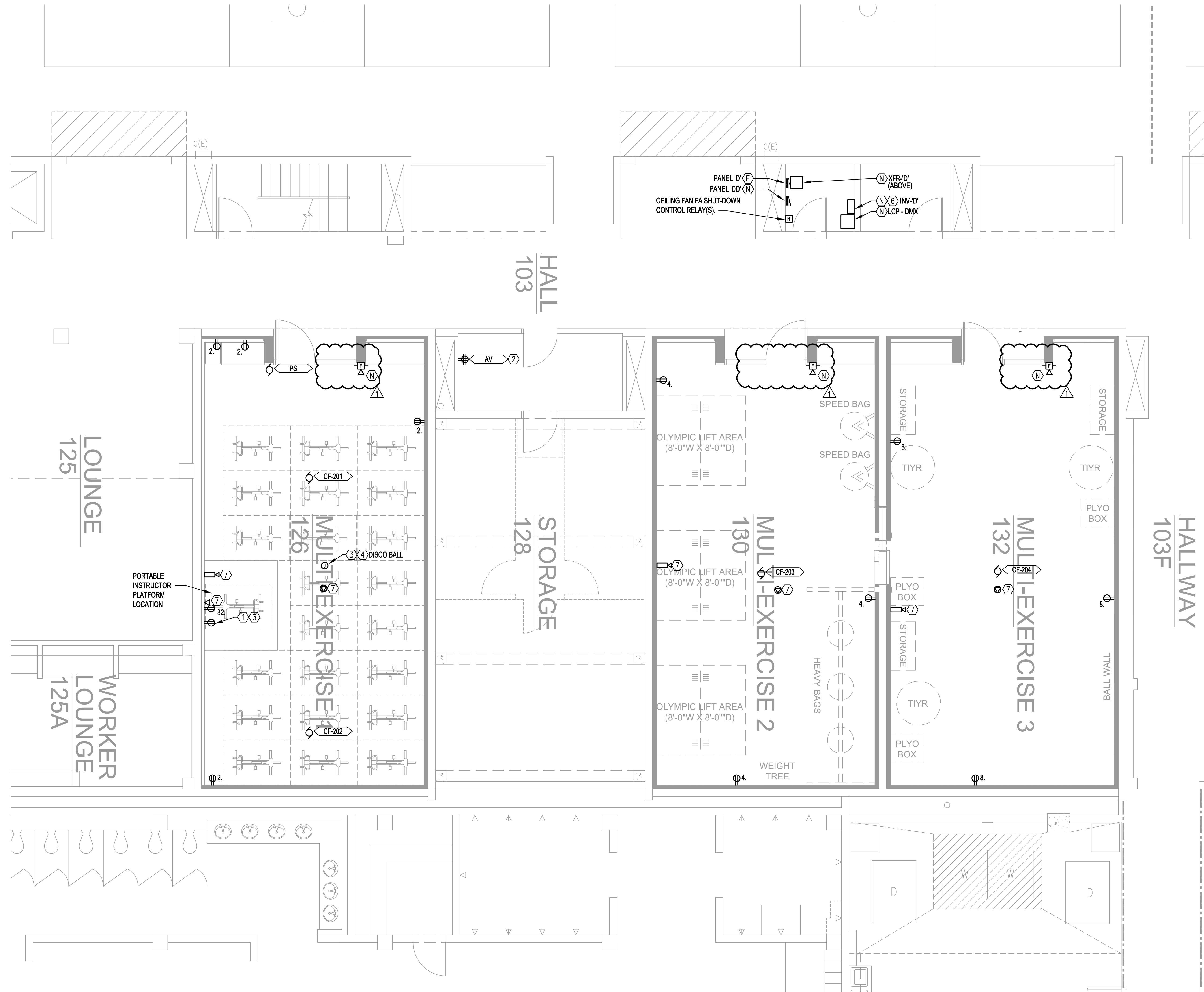
Specification Clarifications:

1. Specification revised specification section "Alternates 01 23 00." Specification section has been revised to include Alternate 1B
2. Specification Section 27 01 05 – Design-Build Communications Systems has been added to the specifications.

Responses to Bid Questions:

1. Please see attached Question and Answer form included in Appendix.

Appendix



GENERAL NOTES:

- A. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF ALL DEVICES. REQUEST CLARIFICATION IN WRITING PRIOR TO INSTALLATION AS REQUIRED.
- B. CONCEAL ALL CONDUIT AND WIRING WITHIN OR BENEATH ARCHITECTURAL FINISHES WHEREVER POSSIBLE. WHERE WIRING OR CONDUIT MUST BE RUN EXPOSED, COORDINATE ROUTING WITH ARCHITECT PRIOR TO ROUGH-IN.
- C. REFERENCE E1.01 FOR POWER LOCATIONS.

NOTES:

- 1. LOCATE RECEPTACLE INDICATED AT 8" AFF. CONNECT RECEPTACLE TO RELAY MODULE IN NEW LIGHTING CONTROL PANEL.
- 2. COORDINATE RECEPTACLE LOCATION WITH AV CONSULTANT AV RACK LOCATION.
- 3. PROVIDE DMX OUTPUT PORT ADJACENT TO RECEPTACLE INDICATED FOR CONTROL OF LIGHTING.
- 4. PROVIDE CEILING RECEPTACLE FOR LIGHTING ELEMENT. CONNECT TO RELAY MODULE IN NEW LIGHTING CONTROL PANEL.
- 5. NOTE NOT USED.
- 6. PROVIDE NEW 277V, 350VA EMERGENCY LIGHTING INVERTER, CONNECT OUTPUT TO UL924 RELAYS IN SPINNING AND WEIGHT LIFTING STUDIOS. REFERENCE LIGHTING DRAWINGS FOR MORE INFORMATION.
- 7. OFOI LV/TELECOM DEVICE. PROVIDE 4" SURFACE OR RECESSED BACKBOX AND 3/4" C. WITH PULLSTRING BACK TO ACCESSIBLE CEILING AS DIRECTED BY OWNER. COORDINATE EXACT LOCATION, INCLUDING MOUNTING HEIGHT WITH OWNER PRIOR TO ROUGH-IN.

1 ENLARGED FLOOR PLAN - RACQUETBALL COURTS LEVEL 1 - ELECTRICAL NEW
E1.11 SCALE: 1/4" = 1'-0"

ENLARGED FLOOR PLAN
RACQUETBALL COURTS
LEVEL 1 - ELECTRICAL NEW
E1.11

SECTION 27 01 05 - DESIGN-BUILD COMMUNICATIONS SYSTEMS**PART 1 - GENERAL****1.1 SUMMARY**

- A. Communications systems shall be provided by design-build subcontractor as follows:
1. Communications Systems Contractor shall provide for and obtain all necessary permits and inspections as required from regulatory agencies.
 2. Electrical Contractor in coordination with Communications Systems Contractor shall be the permit holder and shall be responsible for the proper design and installation of the communications systems for the entire renovated space.
 3. Communications Systems work shall be Bidder design-build and shall comply with all governing code requirements.
 4. All Division 27 "Communications" Work shall comply with OSU's published standards. Bidder design-builder shall provide materials, labor, submittals and installation complying with the following Sections published online and available for download from the link indicated below.
 - a. Link: <https://fa.oregonstate.edu/cpd-standards/27-communication>
 - b. Sections, Standards:
 - 1) Section 27 10 01 "Structured Cabling General Requirements."
 - 2) Section 27 11 00 "Communication Equipment Room Fittings" where applicable to scope.
 - 3) Section 27 13 00 "Communications Backbone Cabling."
 - 4) Section 27 15 00 "Communications Horizontal Cabling."
 - 5) Section 27 40 00 "Audio-Visual Communications."

1.2 SUBMITTALS

- A. Communications Systems Contractor shall provide all communication systems documentation as required for Architect and Owner review and approval and as necessary for construction. Include all information indicated in OSU Standards listed above, and include the following:
1. Product data for all equipment and cabling.
 2. All shop drawings as required for construction. Related Requirements:
- B. At completion, provide the following:
1. O&M manual for equipment and lighting installed.
 2. The contractor shall submit shop drawings as AutoCAD files to the Owner.

3. Identify all cabling/ conductors, drops and punchdowns at each jack and panel on index in existing and new panels as applicable when complete.

1.3 QUALITY ASSURANCE

- A. Communications Systems Contractor shall coordinate power and mounting requirements with the intent of the Documents; Communications Systems Contractor shall perform calculations to verify cabling is properly sized.
- B. Installer Qualifications: Installer shall be approved by OSU as indicated in OSU's Section 27 10 01 "Structured Cabling General Requirements" available in link above.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Provide all required materials, components and equipment required for communication systems, complying with OSU Standards and applicable codes.

PART 3 - EXECUTION

3.1 GENERAL

- A. Conceal conduit and junction boxes to the fullest extent possible. Where conduit or junction boxes cannot be concealed, notify the Architect and coordinate locations to be as unobtrusive as possible.

END OF SECTION 27 01 05

SECTION 01 23 00

ALTERNATES

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. The alternates described in this Section may be exercised at the option of the Owner within **60** days of the execution of the Contract.
- B. It is generally the practice of the Owner to exercise alternates in numerical order.
- C. The Owner reserves the right to accept the alternates without regard to order or sequence; but, such acceptance shall not impair the selection of a low, responsible and responsive bidder to whom the Contract may be awarded under an equitable bid procedure.

1.02 QUALITY ASSURANCE

- A. For each alternate which is accepted, coordinate the work of the various trades involved, and modify surrounding work as required to complete the project as intended.
- B. In the change-in-price figure for each alternate, include incidental costs which are attributable to adjustments in the work of other trades which may be required to achieve the contemplated and final conditions.
- C. Questions:
 - 1. If there is a question regarding the extent, scope, nature, or intent of the alternates, contact the Owner's Authorized Representative for clarification.
 - 2. Failure on the part of the Contractor to clarify any unclear items shall not relieve the Contractor of the responsibility for performing the selected alternates in accordance with the intent and requirements of the Project Manual and Drawings.
 - 3. The description of the alternates hereinafter is qualitative and not quantitative; the Contractor shall determine the quantities of labor and materials and the extent of same required to execute the selected alternates in accordance with the intent and requirements of the Project Manual and Drawings.
 - 4. The applicable Sections of the Specifications apply to the work under each alternate.

1.03 LIST OF ALTERNATES

- A. Alternate 1A: Existing Troffer Lighting in Multi-Exercise Room 126

1. Base Bid: Existing troffers to remain. Provide local on/off control. As fluorescent fixtures burn out, provide LED lamps in existing fixture housing. Color temperature to match existing.
2. Alternate: Demolish existing lamps and ballasts from 1x4 troffer luminaire. Luminaire housing and lens to remain. Provide retrofit kit listed on luminaire schedule as L14 for all existing 1x4 troffers. Driver integrally located at each luminaires. Provide on/off switching at Multi-Exercise 130 and 132. Provide dimming switch in Multi-Exercise 126 (Spin Studio.)

B. Alternate 1B: Existing Troffer Lighting in Multi-Exercise Room 126

1. **Base Bid: Existing troffers to remain. Provide local on/off control. As fluorescent fixtures burn out, provide LED lamps in existing fixtures. Color temperature to match existing.**
2. **Alternate: Demolish all existing 1x4 troffers. Replace with new LED 1x4 troffer luminaires type L15. Locate all drivers remotely in dry accessible location, approved by owner and as required by manufacturers' specifications.**

C. Alternate 2: Multi-Exercise Room 126 Flood Lights

1. Base Bid: Provide L71 Option 1 as indicated in luminaire schedule.
2. Alternate: Provide L71 Option 2 as indicated in luminaire schedule.

D. Alternate 3: Multi-Exercise Room 126 Fiber Optic Lighting.

1. Base Bid: Fiber optic lighting not included.
2. Alternate: Provide design/build fiber optic lighting luminaire L60 as indicated in luminaire schedule. Locate illuminator(s) per manufacturer's specifications. Locate Fiber optic points in ceiling acoustic panels within square footage as follows - Provide fiber at a density of 4-16 illuminators per square foot. Fiber optic lighting at ceiling acoustic panels sprinklered irregularly in acoustical ceiling panels to create "star effect." Fiber optic to be controlled with ETC System.

E. Alternate 4A:

1. Base Bid: Provide wall type W1 as indicated on A5.01 and as shown on interior elevations. Wall assembly includes metal stud framing with 5/8" grade AC plywood on (1) side. Finish plywood with plastic laminate as indicated on interior elevations. Abut plastic laminate sheets together to create tight seam.
2. Deductive Alternate: Provide wall type W1 to include metal stud framing with 5/8" impact resistant gypsum wall board finished to a Level 3 finish level. Apply plastic laminate finish as indicated on interior elevations. Abut plastic laminate sheets together to create tight seam.

F. Alternate 4B:

1. Base Bid: Provide wall type W1 as indicated on A5.01 and as shown on interior elevations. Wall assembly includes metal stud framing with 5/8" grade AC plywood on (1) side. Finish plywood with plastic laminate as indicated on interior elevations. Abut plastic laminate sheets together to create tight seam.
2. Deductive Alternate: Wall type W1 to include metal stud framing with 5/8" impact resistant gypsum wall board finished to a Level 4 finish level. Do not include plastic laminate finish as indicated on interior elevations. Apply resilient base (RB-1) to base of wall. Wall to be painted with colors to be determined by architect.

END OF SECTION

BID 197340 - DIXON RECREATION RENOVATION		
QUESTION NO.	QUESTION	OSU RESPONSE
1	Are electronic signatures acceptable on the Bid Form	Response: Yes
2	Reference Bid Form and Sheet L1.31 – The Bid Form only reflects Alternate 1A. However, Sheet L1.31 shows there are two alternates under Alternate #1...Alternate 1A and Alternate 1B. Please provide a revised Bid Form or clarify if Alternate 1B should be omitted.	Response: Please see revised bid form and revised alternates specification section. Alternate 1B should be included in bids.
3	What are the working hours for this project?	Response: 6am to 8pm
4	Will there be a lay down area or storage area available to store materials and tools?	Response: A laydown area will be provided, no storage space other than courts.
5	Who is furnishing and installing the Tele/Data? No specifications have been provided in the bid package.	Response: Contractor should furnish and install the Tele/Data. Specification Section 27 01 05 - Design Build Communications Systems have been added to the bid documents.
6	Who is furnishing and installing the Audio/Visual? No specifications have been provided in the bid package.	Response: Owner furnish and install.
7	Who is furnishing and installing the Cameras? No specifications have been provided in the bid package.	Response: Contractor should provide power and data infrastructure for cameras. Cameras will be purchased and installed by OSU.
8	Who is carrying the cost for Division 11 specification section for the Turnstiles?	Response: Cost for purchase and install of the Turnstiles should be covered by the General Contractor. Contractor to furnish and install Turnstiles.
9	Reference Sheet ED1.10 and E1.11 – There are (3) existing Fire Alarm horn/strobes shown inside the existing racquetball courts to be relocated. The devices do not exist inside the racquetball courts. There are (3) FA horn/strobes located in the hallway just outside each racquetball court. Please clarify if the hallway horn/strobes need to be relocated into the new spaces, or if we need to add (3) new horn/strobes into the new spaces and leave the existing devices in the hallway.	Response: Yes, new fire alarm horn/strobes will be required in the (3) new Multi-Exercise room. Existing fire alarm horn/strobes in hallway may remain in place. Fire alarm system is design build and design/build contractor to ensure code required coverage is met.
10	Reference Sheet E1.11 – The (3) FA horn/strobes (same as Item #8 above) are shown to be located in the glass side lites in the new spaces. These locations will not work. Please clarify/provide a new location for the horn/strobes.	Response: Location to be revised. See Addendum #2, drawing E1.11.
11	Reference Sheet E1.10 – There is a relocated fire alarm annunciator panel shown in Waiting 107A. However, there is no key note or scope of work provided. Please clarify if this fire alarm annunciator is relocated under this project, provide a scope of work, provide the existing location, and/or clarify all work involved with this fire alarm annunciator.	Response: Existing location of Fire Alarm Annunciator Panel (FAAP) is shown on ED1.10. As indicated on ED1.10, keyed note #6 the FAAP is to be relocated to new location shown on E1.10 under the scope of this project. Existing wall where FAAP is to be relocated is to have drywall removed and framing modified as required for new location.
12	Reference Sheet E1.11 – Who is furnishing and installing the Ceiling Fans?	Response: Ceiling fans should be furnished and installed by the contractor.
13	Reference Sheet E1.11 Notes #3 and #4 – Who is furnishing and installing the Disco Ball?	Response: Owner furnish and install. Contractor to provide required infrastructure for Disco Ball.
14	Reference Sheet E2.00 – The panel schedule for new Panel DD shows the enclosure as a Nema-4, which is significantly more expensive than a Nema-1. Please clarify if the enclosure for Panel DD should be a Nema-1.	Response: Panel enclosure may be NEMA-1.
15	Reference Sheet E2.00 and L1.31 – Please clarify if the DMX cabling can be open wire in the ceilings, or if conduit is required.	Response: DMX cabling can be open wire in the ceiling provided it is routed in an inconspicuous manner and not readily visible.
16	Reference Sheet L1.00 and L1.30 – Fixture Type L82 requires a remote driver. Please specify where you want the remote drivers located.	Response: For the purposes of bidding, please assume remote drivers are located in new storage room adjacent to ADMIN 1070. Routing and final location can be reviewed with contractor and OSU during construction.
17	Reference Sheet L1.30 Note #2 – This note references a relocated Lighting Control Panel. Please clarify if this Lighting Control Panel is relocated under this project, provide a scope of work, provide the existing location, and/or clarify all work involved with this Lighting Control Panel.	Response: Lighting Control panel is to be relocated under the scope of this project. Existing location of Lighting Control Panel is integrated into existing reception casework. Please reference Demo Keynote 17 on AD1.05 and Note 1 on ED1.10.. Existing lighting control panel controls lighting throughout the majority of Dixon Rec Center. Functionality of the lighting control panel should remain after completion of project.
18	Reference Sheet L1.31 Note #11 – This note states to replace fluorescent lamps with LED lamps "AS" they burn out. How would you like us to quantify how many lamps to include in the Base Bid if we don't know how many lamps are currently burned out, or how many <u>will</u> burn out during construction? Note #11 is directly related to Alternate 1A and 1B. Please clarify what you want us to include in the Base Bid.	Response: Provide bid for local on/off control wiring and switch relocation. OSU typically maintains drawings for their records, this lamp note was included for future maintenance needs. Coordinate quantity of lamps burnt out, and/or potential replacement parts stock with OSU facilities based on storage needs, existing fixture conditions, and owner preference. For bid purposes, provide a "line-item" allowance for replacement of existing fluorescent lamps with LED lamps for 25% of troffer lights in Multi-Exercise 126.
19	Are there projected construction start and end dates?	Response: Once contract is awarded, contractor will have 150 days to complete construction.

20	Spec Section 064000 pg. 5 - We've been informed that 'Mandarin' Corian color has been discontinued. Is there an alternate desired color/manufacture?	<p>Per conversations with Corian Sales Rep Katy Rother (katyr@4willis.com), "Mandarin" color is a "non-merchandised color."</p> <p>"These are colors that used to be in the North American collection. They are no longer in the boxes but can still be made....Here is the info on it:</p> <p>Non Merchandised Color - Mandarin: \$610 per sheet No minimum order Lead time: 6 weeks if not in stock</p> <p>Sheet sizes are 1/2" x 30" x 144".</p> <p>Pricing for Mandarin quoted is based on small 1-4 sheet orders. Pricing drops on larger quantities. "</p> <p>Additional colors can be reviewed during construction if necessary, but contractor should proceed with the Mandarin color as the basis-of-design.</p>
21	Is there a desired phasing plan?	Response: Dixon Rec Center will remain operational during construction. Construction should be phased to allow for west entry to remain functional throughout construction. West Entry temporary desks, power, and data to match existing should be provided. OSU to provide temporary desks. Contractor to provide temporary power and data.
22	Where will construction parking be located?	Response: Loading and unloading (drop of tools) will be provided, but contractors are to park in OSU parking lots.
23	Will contractors be required to pay a parking fee? If so, what will the fee be?	Response: Contractors will be required to pay a parking fee for parking in OSU parking lots. Check with Parking Services as different rates and pricing packages are available.
24	Will background checks and badging be required? If so, what cost and time commitment will be required?	Response: No background checks will be required. OSU will come up with a badging system for the building.
25	Please provide as-builts for Fire Sprinkler, Plumbing, Mechanical & Electrical.	Response: OSU is compiling As-Builts and will distribute.
26	Is a hazardous material survey available for the site?	Response: OSU is confirming the availability of a hazardous material survey.
27	Please confirm that existing furnishings in areas that work occurs for this project will be removed by Owner.	Response: Loose furnishings (not attached to the building) will be removed by the owner. Built-in casework and furniture is to be removed by contractor as shown in the bid documents.
28	Where will storage for salvaged items be located?	Response: Space can be made available in back of house maintenance areas in Dixon Recreation Center. Owner and Contractor to coordinate.
29	Will the spaces that work will be occurring be occupied during construction?	Response: Existing Racquetball Courts will not be occupied during construction. West entry areas will be occupied during construction and contractor should coordinate installation work with OSU.
30	The Bid Form notes Alternate 1A. Sheet L1.31 notes Alternate 1A & 1B. Please provide a revised Bid Form or clarify if Alternate 1B should be omitted.	Response: Please see revised bid form and revised alternates specification section. Alternate 1B should be included in bids.
31	Please confirm that Tele/Data, AV & Security will be by the owner's vendor, and should not be included.	Response: Contractor should furnish and install the Tele/Data. Specification Section 27 01 05 - Design Build Communications Systems has been added to the bid documents.
32	Please confirm that Tele/Data, AV & Security should be ring & string rough in only.	Response: Contractor should provide raceway (conduit, etc) and include Tele/Data, AV & Security. Contractor should furnish and install the Tele/Data. Specification Section 2700105 - Design Build Communications Systems has been added to the bid documents.
33	Please confirm that the turnstiles will be CFCI	Response: Cost for purchase and install of the Turnstiles should be covered by the General Contractor. Contractor to furnish and install Turnstiles.
34	E 1.11 - There are (3) FA horn/strobes appear to be located in the glass side lites of the new entries. Please clarify/provide a new location for the horn/strobes.	Response: Location to be revised. See revised location on E1.11.
35	E 1.10 - There is a relocated fire alarm annunciator panel shown in Waiting 107A. Please clarify if this fire alarm annunciator is relocated under this project. If it is under this project, please provide a scope of work, and the existing location.	Response: Fire Alarm Annunciator (FAAP) is to be relocated under the scope of this project. Existing location of fire alarm annunciator panel is shown on ED1.10. Existing wall where FAAP is to be relocated is to have drywall removed and framing modified as required for new location.
36	E 1.11 - Please confirm that the ceiling fans will be CFCI	Response: Ceiling fans should be furnished and installed by the contractor.
37	E 1.11 - Please confirm that the disco ball will be CFCI	Response: Owner furnish and install. Contractor to provide required infrastructure for Disco Ball.
38	E 2.00 - The panel schedule for new Panel DD shows the enclosure as a Nema-4. Nema-4 is significantly more costly than a Nema-1. Please confirm that the enclosure for Panel DD should be a Nema-4, and not Nema-1.	Response: Panel enclosure may be NEMA-1.
39	E 2.00/L 1.31 - Please clarify if DMX cabling can be open wire in the ceilings, or if conduit is required.	Response: DMX cabling can be open wire in the ceiling provided it is routed in an inconspicuous manner and not readily visible.

40	L 11.00/L 1.30 - Fixture Type L82 requires a remote driver. Please clarify where the remote drivers should be located.	Response: For the purposes of bidding, please assume remote drivers are located in new storage room adjacent to ADMIN 1070. Routing and final location can be reviewed with contractor and OSU during construction.
41	L 1.30 Note 2 - Please clarify if this Lighting Control Panel is relocated under this project, and if so, please provide a scope of work, and the existing location.	Response: Lighting Control panel is to be relocated under the scope of this project. Existing location of Lighting Control Panel is located in existing reception casework. Please reference Demo Keynote 17 on AD1.05. Existing lighting control panel controls lighting throughout the majority of Dixon Rec Center. Functionality of the lighting control panel should remain after completion of project.