



Oregon State University

RESER STADIUM VIDEO BOARD

PROJECT NUMBER: 2354-21

RFP #2022-007138

ADDENDUM NO. FOUR (4)

ISSUE DATE: November 23, 2021

CONTRACT ADMINISTRATOR:

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This Addendum is hereby issued to inform you of the following revisions and or clarifications to the above-referenced RFP and/or the Contract Documents for the Project, to the extent they have been modified herein. Any conflict or inconsistency between this Addendum and the Solicitation Document or any previous addenda will be resolved in favor of this Addendum. Proposals shall conform to this Addendum. Unless specifically changed by this Addendum, all other requirements, terms and conditions of the Solicitation Document and or Contract Documents, and any previous addenda, remain unchanged and can be modified only in writing by OSU. The following changes are hereby made:

FEE PROPOSAL

Item 1 Included with this Addendum is a REVISED FEE PROPOSAL (RFP Section 7.8.3) which shall replace the original Fee Proposal included in the original RFP and shall be used for pricing in the proposal. Changes from the original are highlighted in **ORANGE** and include an added Note with regard to the Base Bid and a change to Option 11 06 60 – B.

QUESTION AND ANSWER

Item 2 Q: What is the demarcation point for the control room? Are we to remove what is existing or will we just setup our new system in the temporary control room and move once final is completed?

A: Existing system will be removed and stored in case it is needed. The new system components will live in MDF 110 on the east side with user interfaces being fibered to the temporary press box, to then be permanently installed in the New Press Box.

- Item 3. Q: The operating system for the base bid has the requirement to control the displays in Gill Arena. Can this requirement be removed for this part of the submission? If not, please provide the equipment that is in place at this arena and what the scope for that would be?
A: Control Systems in Gill are current however coexist within the same network. These are currently Daktronics Show Control and should be compatible with each other as some applications are shared between the venues.
- Item 4 Q: Section 11 63 10: Confirm cladding and cladding support will be required in this scope.
A: Confirmed. Structure is designed to support 10 psf material across the entire back of the board.
- Item 5 Q: Sec. 11 63 10: Confirm if cladding on rear will stair step as shown currently or if system will need to be flat across entirety of rear of display.
A: Cladding is intended to be flat across the entire rear of the display.
- Item 6 Q: Sec. 11 63 10: Confirm roof will be required on top of main video structure and exhaust fans will be required to ventilate space.
A: Ventilation is required. Proposing companies need to identify how they intend to accommodate ventilation.
- Item 7 Q: Sec. 11 63 10: Confirm additional catwalk lighting and convenience outlets at new catwalk levels will be provided and that existing lighting/outlets will be reused and reconnected as part of this scope.
A: Existing outlets and lights most likely will need to be relocated based on the structural design. Extending and using existing are acceptable if the design collaboration after award is acceptable.
- Item 8 Q: Sec. 11 63 10: Confirm any decorative elements/signage will be provided by other outside this scope
A: Confirmed.
- Item 9 Q: Sec. 11 63 10: Confirm any up lighting/backlighting will be provided by others outside this scope.
A: Confirmed.
- Item 10 Q: Sec. 11 63 10: Confirm location/placement of new delay of game on South end zone.
A: OSU to determine after contract is awarded.
- Item 11 Q: Sec. 11 63 10: Is contractor responsible for upgrading existing catwalks to OSHA compliant or will that fall out of scope. Ex. Catwalks are missing railing where the signage butts up against back of grade. If cladding is pushed out then there will be a gap from grading to new cladding. (See photo for reference)
A: Existing catwalk railings will be part of scope by others. Display contractor is responsible for coordinating and constructing any additional catwalks in consultation with the kpff structural engineering design team.

Item 12 Q: Confirm if there are any weight limitations on the concrete walkway immediately behind the South main video display and outside of the gates/ticket office.

A: Review of the construction loading imposed on the existing structure at both the Terrace and the plaza are means and methods and are highly dependent on the selected construction vehicle paths, loads and wheelbases. The contractor is responsible for engaging an engineer to review the temporary construction loading due to their construction methods and for providing any temporary supports as needed for the imposed loading.

Item 13 Q: Section 1.5 notes, "...", returning for the first three games of the 2023 season when the balance of the control hardware has been removed and recommissioned into the new press shared box level: Are we expected to place our control systems in a temporary location for the 2022 season? Is the relocation and recommissioning of the control hardware happening under a separate contract?

A: Ideally the main hardware will not be relocated after the 2022 season since the goal is for it to be installed the MDF room. However, fiber, user interfaces, and any additional hardware needed for game operation that must live in the press box will need to be recommissioned and support on that should be in place for those first three games in the 2023 season.

Item 14 Q: Sec. 11 63 10: Confirm power will be upgraded as needed and brought to main distribution panel and contractor will provide power runs from main distribution to remote panels, display, catwalk lighting, convenience outlets, and exhaust fans.

A: Confirmed. Power upgrade will be by others and will be brought to the main distribution panel. Display contractor to extend and distribute power from there.

END OF ADDENDUM NO. FOUR (4)

REVISED FEE PROPOSAL – ADDENDUM 4

7.8.3 REVISED FEE PROPOSAL (20 Points)

Provide a Fee Proposal to coordinate, schedule, staff, install and test the complete, turn-key design/build LED display and control systems as described herein in conjunction with the Design-Builder's overall project schedule.

TOTAL BASE BID \$ _____

NOTE: Please provide a breakdown of the material type and cost for all cladding on the backside of the Video Board.

In addition, please provide your pricing for the following Options as described in Section 11 06 60(1.3)

Option 11 06 60 – A: Changes to main display resolution and brightness

1. A1: 12mm at 9000 nits \$ _____

3. A2: 15mm interleaved technology at 9000 nits \$ _____

Option 11 06 60 – B: Changes to north fascia display size and resolution

1. B1: 15mm interleaved technology \$ _____

2. B3: Increase length to **approximately 174'**
a. B3a – base bid resolution \$ _____

b. B3b – 10mm \$ _____

c. B3c – 15mm interleaved technology \$ _____

Option 11 06 60 – C: Add 3' x 418' LED fascia display to west side of stadium. This will be for Phase 2.

1. C1: 10mm \$ _____

2. C2: 15mm interleaved technology \$ _____

Option 11 06 60 – D: Add two (2) 6'6" x 11'6" LED displays in the west side stadium North and South Clubs. This will be for Phase 2. Connect to club AV system provided by the west side stadium project. Resolution with 2% variance.

1. D1 – 2mm \$ _____

2. D2 – Packaged, pre-sized, kit product not to exceed 220” diagonal

a. D2a – 2mm \$ _____

Option 11 06 60 – E: Service Contract for parts only for Years 3 through 10 for the scope of work covered under 11 63 10. Pricing shall remain in effect until the end of the warranty period or until the Owner accepts or declines this service contract whichever occurs first.

\$ _____

Option 11 06 60 – F: Service Contract for parts and labor for entire installation (LED displays, processing and content management electronics, etc.. Years 3 through 10 for the scope of work covered under 11 63 10. Pricing shall remain in effect until the end of the warranty period or until the Owner accepts or declines this service contract whichever occurs first.

\$ _____

Option 11 06 60 – G: Cost for annual pre-season “health check”. Service to include updating of all software, verification of all control and display functions, repair (from owner spare inventory) of all displays and control equipment. The intent is, to the extent possible, bring the system up to as new operating condition and performance. Provide annual cost, guaranteed for years 3 through 10, including expenses.

\$ _____

Scoring will be based solely on the total maximum not-to-exceed amount for the BASE BID.

NOTE: Formula for scoring Fee Points will be as follows: Lowest Fee for each of the price related items will receive full points with higher cost price related items receiving proportionally lower points according to this formula: **(Low Fee or Fee%/ Fee or Fee%) x Points Available**