

**SOLANO COMMUNITY COLLEGE DISTRICT
GOVERNING BOARD AGENDA ITEM**

TO: Members of the Governing Board

SUBJECT: **CONTRACT CHANGE ORDER #10 TO BHM
CONSTRUCTION INC. FOR BUILDING 1200
PERFORMING ARTS RENOVATION (PHASE 1) PROJECT**

REQUESTED ACTION:

Information **OR** Approval
 Consent **OR** Non-Consent

SUMMARY:

Board approval is requested for Change Order #10 to the contract with BHM Construction Inc. for the Building 1200 Performing Arts Renovation Project. On September 16, 2015 the Board approved a contract to BHM Construction for the Building 1200 Performing Arts Renovation Project. Construction for this project began on November 4, 2015 after receiving approval of funds from the State Chancellor's Office.

During the course of construction a number of unforeseen conditions were encountered and clarifications to the drawings were made which required or will require additional work.

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STUDENT SUCCESS IMPACT:

- Help our students achieve their educational, professional and personal goals
- Basic skills education
- Workforce development and training
- Transfer-level education
- Other: Renovate instructional space and update equipment

<i>Ed. Code:</i>	<i>Board Policy:</i>	<i>Estimated Fiscal Impact: \$75,309 Measure Q/State Funds</i>
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SUPERINTENDENT'S RECOMMENDATION: **APPROVAL** **DISAPPROVAL**
 NOT REQUIRED **TABLE**

Lucky Lofton
Executive Bonds Manager

PRESENTER'S NAME

4000 Suisun Valley Road
Fairfield, CA 94534

ADDRESS

(707) 863-7855

TELEPHONE NUMBER

Yulian Ligioso
Vice President, Finance and Administration

VICE PRESIDENT APPROVAL

March 24, 2017

**DATE SUBMITTED TO
SUPERINTENDENT-PRESIDENT**

Celia Esposito-Noy, Ed.D.
Superintendent-President

March 24, 2017

**DATE APPROVED BY
SUPERINTENDENT-PRESIDENT**

**SOLANO COMMUNITY COLLEGE DISTRICT
GOVERNING BOARD AGENDA ITEM**

TO: Members of the Governing Board

**SUBJECT: CONTRACT CHANGE ORDER #10 TO BHM
CONSTRUCTION INC., FOR BUILDING 1200
PERFORMING ARTS RENOVATION (PHASE 1) PROJECT**

SUMMARY:

CONTINUED FROM THE PREVIOUS PAGE

This work was not part of the original contract with BHM Construction, necessitating a change order for the following items:

- ASI 20- Relocate fire alarm strobe lights due to conflict with production rigging.
- RFI 183- Add lighting at the west side corridors due to insufficient illumination.
- RFI 284- Regrade and extend concrete walkway at the front of the building required for ADA conformance.
- ASI 39- Add irrigation controller for Building 1200 landscaping due to distance and obstructions.
- RFI 300- Add data line from the lighting control panel on the 1st floor to the MDF on the 2nd level for network and control requirements.
- RFI 291- Add heat detector in the elevator hoistway required by code.
- ASI 36- Add an emergency phone in the elevator required by elevator code.
- RFI 303- Relocate the compressed air line at the stage due to conflict with production rigging.
- RFI 310- Infill small exterior planter adjacent to the elevator pit with concrete for rain water to flow away from the building and reduce water infiltration to the elevator pit.
- Provide waterproofing systems in the elevator pit to inhibit water infiltration.
- RFI 318- Provided electrical breaker company switch power supply at the stage.
- RFI 315- Data connections required for the security system to connect to the main campus network.

This change order is within the previously approved budget for the project, with the change being funded by Measure Q/State funding.

\$13,697,024.00	Original Contract Sum
\$ 956,172.53	Previous Approved Change Orders
<u>\$ 75,309.00</u>	This Proposed Change Order
\$14,728,505.53	New Contract Sum Including This Change Order

The Board is asked to approve this Change Order #10 to BHM Construction Inc. in the amount of \$75,309.

The Change Order may be viewed online at: <http://www.solano.edu/measureq/planning.php>.



Change Order

Solano Community College District
4000 Suisun Valley Road
Fairfield, CA 94534
Tel: 707-864-7189 Fax: 707-207-0423

Kitchell CEM

Change Order # 10
Project No.: 14-014
Date: 5-Apr-17

DSA File No.: 48-C1
DSA App. No.: 02-113590

Project: Solano Community College District
Building 1200 Fairfield Campus
B1200 Theater Renovation

LPAS
24822 Natomas Park Dr
Sacramento, California 94558

To: BHM Contracting
221 Gateway Rd W Suite 405
Napa, California 94534

The Contract is Changed as Follows:

CPE No.

87	ASI 20- Relocate Fire Alarm Strobe Lights to not interfere with Production Rigging on the west wall of the Production Shop.	\$8,870.00
90	RFI 183- Add lighting at the west side corridors, 1st and upper levels of the Auditorium to match the east side, which was not shown on the drawings. Lights are required for patron access.	\$22,456.00
125	RFI 284- Regrade and extend concrete walkway at the front of the building. This was required because the grade would not be in ADA conformance.	\$7,554.00
132	ASI 39- Added irrigation controller for Bldg 1200 Landscaping. The original drawings had the irrigation tying into the main controller which was not practical due to the distance and obstructions.	\$7,316.00
146	RFI 300- added data line from the lighting control panel on the 1st floor to the MDF on the 2nd level which is required for Network connection. This was not previously shown on the drawings.	\$2,183.00
147	RFI 291- Added heat detector in the elevator hoistway which is required by elevator code.	\$3,991.00

148	ASI 36- Added an emergency phone in the elevator which is required by elevator code.	\$2,080.00
149	RFI 303- Relocate the compressed air line at the stage to not conflict with production rigging.	\$1,421.00
157	RFI 310- Infill small exterior planter adjacent to the elevator pit with concrete for rain water to flow away from the building and reduce water infiltration to the elevator pit.	\$1,595.00
162	Provide waterproofing systems in the elevator pit to inhibit water infiltration. Waterproofing consultant provided details for epoxy grout injection and cold joint between new and old concrete and surface coating of interior walls. Waterproofing details were not provided in original drawings.	\$15,145.00
164	RFI 318- Provided the correct size electrical breaker for the Company Switch power supply at the stage. This was not shown on the original drawings.	\$673.00
165	RFI 315- Data connections were required for the Security system to connect to the main Campus Network.	\$2,025.00

TOTAL COST OF CHANGE ORDER	ADD	\$75,309.00
	Deduct	\$0
FINAL CHANGE ORDER AMOUNT		\$75,309.00

Original Contract Sum:	\$ 13,697,024.00
Total change By Previous Change Orders:	\$ 956,172.53
Contract Sum Prior to This Change Order:	\$ 14,653,196.53
Original Contract Sum will be Increased by This Change Order:	\$75,309.00
The New Contract Sum Including This Change Order Will Be:	\$ 14,728,505.53
The New Contract Completion Date Will Be:	20-Mar-17
Contract Time Will be Unchanged by This Change Order:	0 Days
The date of substantial completion as of the of this change order is	20-Mar-17

ARCHITECT:

LPAS
2484 Natomas Park Drive, Suite 100
Sacramento, California 94534

Date: _____

(Affix stamp here)

CONTRACTOR:

BHM Construction Inc.
221 Gateway Road West, Suite 405
Napa, California 94558

Date: _____

(Affix stamp here)

OWNER:

Lucky Lofton
Executive Bonds Manager
Solano Community College District

Date: _____