

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

TO: Members of the Governing Board

SUBJECT: CONTRACT CHANGE ORDER #4 TO BELL PRODUCTS, INC. FOR THE VALLEJO CENTER HVAC UPGRADE PROJECT

REQUESTED ACTION:

Information OR Approval
 Consent OR Non-Consent

SUMMARY:

Board approval is requested for Change Order #4 to the contract with Bell Products, Inc. for the Vallejo Center HVAC Replacement Project. On April 19, 2017 the Board approved a contract to Bell Products, Inc. for the Vallejo Center HVAC Replacement Project. Construction for this project began on May 30, 2017. The Board subsequently approved three Change Orders to the contract

During the course of construction a number of unforeseen conditions were encountered and

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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: \$22,222 Measure Q 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

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

Vice President, Finance and Administration
VICE PRESIDENT APPROVAL

August 25, 2017
**DATE APPROVED BY
SUPERINTENDENT-PRESIDENT**

August 25, 2017
**DATE SUBMITTED TO
SUPERINTENDENT-PRESIDENT**

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

TO: Members of the Governing Board

**SUBJECT: CONTRACT CHANGE ORDER #04 TO BELL PRODUCTS,
INC. FOR THE VALLEJO CENTER HVAC UPGRADE
PROJECT**

SUMMARY:

CONTINUED FROM THE PREVIOUS PAGE

clarifications to the drawings were made which required additional work. This work was not part of the original contract with Bell Products, Inc., necessitating a change order for the following items:

- RFI 47 – Credit for 14 electrical disconnects at the roof top units.
- DSA Plan Check Revisions – Premium time differential for select Saturday work on 7/22/17 to meet date for equipment start-up.
- RFI 40 – Relocate 10 floor/roof penetrations for piping due to conflicts with steel beams.
- RFI 38/45 – Insulate condensate piping and drains where not indicated on plans. Removal of existing Belimo actuator valve and associated insulation repair.
- RFI 17 – Duct modifications due to previous DSA revisions and duct demolition and modification at several locations in conflict with the plans.
- Furnish and install new ceiling tile at locations previously stained or damaged prior to construction at District’s direction.
- DSA Plan Check Revisions – Demo and add duct detectors at several locations.
- RFI 22 – Replace ceiling grid/tile due to reframing work required by DSA revisions.
- Technical review of existing cooling issues at Server Room; install sheet metal baffle.
- DSA Plan Check Revisions – Framing for 2 added fire/smoke dampers.
- RFI 38 – Complete insulation at new condensate piping/drains not indicated on the plans.
- RFI 48 – Additional work at boiler flue due to adding in-line exhaust fan to boiler stack.

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

\$1,800,000.00	Original Contract Sum
\$ 178,738.00	Previous Approved Change Orders
<u>\$ 22,222.00</u>	This Proposed Change Order
\$2,000,960.00	New Contract Sum Including This Change Order

The Board is asked to approve this Change Order #4 to Bell Products, Inc. in the amount of \$22,222.

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

Swinerton Management & Consulting

Change Order # 4
 Project No.: 17-009
 Date: 6-Sep-17

DSA File No.: 48-C1
 DSA App. No.: 02-115704

Project: Solano Community College District
 Vallejo Center
 HVAC Replacement Project

EDesignC, Inc.
 582 Market Street, Suite 400
 San Francisco, California 94104

To: Bell Products, Inc.
 722 Soscol Avenue
 Napa, California 94559-0396

The Contract is Changed as Follows:

CPE No.

14	Premium time difference for select work on Saturday, 7/22/17 - Work included completion of electrical, controls and flue work for start-up operations the week of 7/24/17. Saturday work required to maintain schedule impacted by earlier DSA plan revisions and flue changes.	\$3,497.00
15	RFI 47 - Credit for fourteen (14) electrical disconnects at roof top units. Units were supplied with factory disconnects.	(\$4,179.00)
16	RFI 40 - Relocate ten (10) floor/roof penetrations for refrigerant piping due to conflicts with existing steel beams.	\$1,925.00
18	RFI 38/45 - Furnish & install insulation at new condensate piping to match existing. Insulation not indicated on plans. Removal of existing unforeseen Belimo actuator valve and repair of pipe insulation at that location.	\$3,084.00
19	Furnish & install new ceiling tile to match existing at locations where existing tiles were damaged, stained or had holes for condensate drain piping that was relocated.	\$2,058.00
20	RFI 17 - Duct modifications required at RTU-12 due to previous DSA revisions. PCO also includes miscellaneous duct demolition and modification at several locations in conflict with the plans and the addition of a volume damper, shown as existing but not, at Room A232.	\$3,978.00

21	Demolition and addition of duct detectors at several locations due to both DSA revisions, as well as field conditions not indicated on the plans.	\$3,981.00
22	RFI 22 - Removal and replacement of acoustical ceiling grid and tile associated with the reframing work at RTUs 8 and 10. Additional framing work previously included in CO #2, but ceiling work was performed at a later date and not included in original PCO.	\$1,546.00
23	Provide technical review of the existing split system units in the main Server Room, as well as the installation of a sheet metal baffle to better separate the supply and return air grilles at one of the units per the District's request.	\$493.00
24	Provide labor and materials to frame in the two (2) Fire Smoke Dampers added by the previous DSA revisions.	\$1,124.00
25	RFI 38 - Furnish & install insulation at new condensate piping and drains not indicated on the plans. This work is in addition to that presented in PCO 18.	\$2,081.00
26	RFI 48 - Costs in addition to those previously approved in PCO 3 for the rework of the boiler flue assembly due to the addition of an in-line exhaust fan in the Mechanical Room.	\$2,634.00

TOTAL COST OF CHANGE ORDER	ADD	\$22,222.00
	Deduct	\$0
FINAL CHANGE ORDER AMOUNT		\$22,222.00

Original Contract Sum:		\$ 1,800,000.00
Total change By Previous Change Orders:		\$ 178,738.00
Contract Sum Prior to This Change Order:		\$ 1,978,738.00
Original Contract Sum will be Increased by This Change Order:		\$22,222.00
The New Contract Sum Including This Change Order Will Be:		\$ 2,000,960.00
The New Contract Completion Date Will Be:		4-Aug-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		4-Aug-17

ARCHITECT:

EDesignC, Inc.
582 Market Street, Suite 400
San Francisco, California 94104

Date: _____

(Affix stamp here)

CONTRACTOR:

Bell Products, Inc.
722 Soscol Avenue
Napa, California 94559-0396

Date: _____

(Affix stamp here)

OWNER:

Lucky Lofton
Executive Bonds Manager
Solano Community College District

Date: _____