

West Contra Costa Unified School District

Resolution No. 43-2021

**RESOLUTION OF THE GOVERNING BOARD OF WEST CONTRA COSTA UNIFIED
SCHOOL DISTRICT DESIGNATING SPECIFIC MATERIAL(S), PRODUCT(S), THING(S), OR
SERVICE(S) FOR USE ON
PUBLIC WORKS PROJECTS PURSUANT TO PUBLIC CONTRACT CODE SECTION 3400**

WHEREAS, the West Contra Costa Unified School District (“District”) is engaged in a district-wide capital outlay program to renovate, repair, modernize and construct new facilities (“Construction Program”) in order to create suitable educational facilities for all of the students and staff of the District; and

WHEREAS, the District has considered the benefits of requiring certain material(s), product(s), thing(s), or service(s) to be specified for use in its Construction Program; and

WHEREAS, pursuant California Public Contract Code section 3400 (“PCC §3400”), the District intends to specifically list and/or designate in its invitation to bid or requests for proposals, certain material(s), product(s), thing(s), or service(s) identified by the District (“Designated Products”); and

WHEREAS, PCC §3400 (c) (1) provides that the District may specify Designated Products in its specification for bids or requests for proposals in connection with the construction, alteration, or repair of public works upon a finding by the District’s Governing Board that the Designated Products are listed in order that a field test or experiment be made to determine the product’s suitability for future use; and

WHEREAS, PCC §3400 (c) (2) provides that the District may specify the Designated Products in its specifications for bids or requests for proposals in connection with the construction, alteration, or repair of public works upon a finding by the District’s Governing Board that the Designated Products are listed for the purpose of matching other products in use on a particular public improvement either completed or in the course of completion; and

WHEREAS, the District intends to specify the Designated Products as the only acceptable material(s), product(s), thing(s), or service(s) for use on Construction Program projects in order:

(1) That a field test or experiment be made to determine the Designated Products’ suitability for future use;

or

(2) To match other product(s) in use on other District public improvement(s) either completed or in the course of completion; and

WHEREAS, the use of the Designated Products is necessary because:

- The District will avoid potential significant costs by conducting field tests of certain Designated Products to determine their suitability and compatibility with other material(s), product(s), thing(s), or service(s) already in use at District sites, prior to those Designated Products’ future use at other sites;
- The District has incurred significant costs to train its employees to service and maintain specific current product(s) and system(s) throughout District campuses.

- The ongoing maintenance, repair, and other work that District staff and/or service providers will have to perform on those product(s) or system(s) will be simplified, more efficient, and less costly if those persons do not have to seek re-training or innumerable additional trainings, to service different and varied product(s) and system(s).
- The warranties and guarantees for the Designated Products will be easier to coordinate, track, and service in the years to come if they are with the same manufacturers / vendors of the particular product(s) or system(s).
- The District would save substantial costs by implementing uniform system(s) and installing uniform product(s) throughout the District, thereby facilitating uniform maintenance procedures, engineering specifications, and overall system and product reliability.
- The District anticipates future construction, alteration, modernization of existing school sites to, among other things, replace and/or upgrade system(s) at those sites.
- It would be beneficial to the District to have and use uniform parts and materials throughout the system(s) in use at its existing projects and sites.

WHEREAS, the District will endeavor to list, whenever feasible, more than one product or system when more than one product or system is acceptable and the above conditions are sufficiently satisfied; and

WHEREAS, the District has previously adopted District standards for material(s), product(s), thing(s), or service(s) for use in the District's Construction Program in Resolution Nos. 69-1617 (collectively "Prior Designated Products"); and

WHEREAS, the District intends that all Prior Designed Products be superseded and replaced by the designated material(s), product(s), thing(s), or service(s) specified for use in the District's Construction Program contained in this Resolution and set forth in Exhibit "A."

NOW THEREFORE, the Governing Board of the West Contra Costa Unified School District hereby resolves, determines, and finds the following:

1. That the foregoing recitals are true.
2. The District has already incurred significant costs to train its employees to service and maintain specific current product(s) and system(s) throughout District campuses.
3. The ongoing maintenance, repair, and other work that District staff and/or service providers will have to perform on those Designated Products will be simplified, more efficient, and less costly if those persons do not have to seek re-training or innumerable additional trainings for different and varied product(s) and system(s).
4. The warranties and guarantees for Designated Products will be easier to coordinate, track, and service in the years to come if they are with the same manufacturers / vendors of the particular product(s) or system(s).
5. The District would save significant costs by implementing uniform system(s) and installing uniform product(s) throughout the District, facilitating maintenance, engineering and overall reliability.

6. The District anticipates as part of its Construction Program, future construction, alteration, modernization of existing school sites to, among other things, replace and/or upgrade system(s) at its sites.

7. It would be beneficial to the District to have and use uniform parts and materials throughout the system(s) in use at its existing projects and sites.

8. The District will endeavor to list, whenever feasible, more than one product or system when more than one product or system is acceptable and the above conditions are sufficiently satisfied.

9. That some of the Designated Products listed in **Exhibit "A"** are the only acceptable material(s), product(s), thing(s), or service(s) for use on projects in the Construction Program, because, as indicated in the listing of that Designated Product, the District is conducting a field test or experiment to determine the suitability of the material(s), product(s), thing(s), or service(s) for future use.

10. That the remaining Designated Products listed in **Exhibit "A"** are the only acceptable material(s), product(s), thing(s), or service(s) for use on projects in the Construction Program, because, as indicated in the listing of that Designated Product, the Designated Products match other product(s) in use on other District public improvement(s) either completed or in the course of completion.

11. That the District shall list in its invitation(s) to bid bids or requests for proposals for the District's public works projects, the Designated Products listed in **Exhibit "A"** as the only acceptable material(s), product(s), thing(s), or service(s) for use on the District's Construction Program.

12. That the District's Superintendent, or the Superintendent's designee, is authorized pursuant to this Resolution to take any action that is necessary to complete the procedures necessary to carry out, give effect to, and comply with the terms and intent of this Resolution.

13. This Resolution shall take effect upon its adoption.

APPROVED, PASSED AND ADOPTED by the Governing Board of the West Contra Costa Unified School District on this 21 day of October 2020, by the following vote:

AYES: _____
NOES: _____
ABSENT: _____
ABSTAIN: _____

President, Governing Board
West Contra Costa Unified School District

ATTEST:

Secretary, Governing Board
West Contra Costa Unified School District

Exhibit “A”

1. HARDWARE

A. District’s Exterior Keying System

- **Manufacturer: Allegion-Schlage**
- **Model: Primus**

The District intends to match these products and systems with those already existing in use, and is endeavoring to better coordinate the training, maintenance, and repair of these products and systems throughout the District. The ever-increasing cost and coordination of varied products and systems with a limited maintenance personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of products and systems to facilitate more control and cost containment in keeping the products and systems operational.

B. Finish Hardware Locksets, Mortise

- **Manufacturer: Allegion-Schlage**
- **Model: Vandalgard Lever Type 17**

The District intends to match these products and systems with those already existing in use, and is endeavoring to better coordinate the training, maintenance, and repair of these products and systems throughout the District. The ever-increasing cost and coordination of varied products and systems with a limited maintenance personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of products and systems to facilitate more control and cost containment in keeping the products and systems operational.

C. Finish Hardware Locksets, Cylindrical

- **Manufacturer: Allegion-Schlage**
- **Model: ND Series, Sparta Style**

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2. ELECTRONIC MESSAGE SIGNAGE

A. Electronic Marquee

- **Manufacturer: Stewart Signs**
- **Model or Series: LED School Signs**

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3. ENERGY MANAGEMENT CONTROLS

A. EMS, HVAC and Outdoor Lighting

- **Manufacturer: Alerton Technologies**
- **Model or Series: BACTalk Series**

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4. DATA COMMUNICATIONS

A. Voice Over IP

- **Manufacturer: Cisco**
- **Model or Series: Catalyst**

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B. Switches, Hubs and Routers

- **Manufacturer: Cisco**

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C. Wireless Access Points

- **Manufacturer: Cisco**

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D. Network Cabling

- **Manufacturer: Belden**

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E. Uninterruptible Power System

- **Manufacturer: APC**

The District intends to conduct a field test / experiment to determine if these material(s), product(s), thing(s), or services(s) are suitable for future use in the Construction Program and if they are compatible with those already existing in use. The District is endeavoring to better coordinate the training, maintenance, and repair of these products and systems throughout the District. The ever-increasing cost and coordination of varied products and systems with a limited maintenance personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of products and systems to facilitate more control and cost containment in keeping the products and systems operational.

F. Network Equipment Cabinet

- **Manufacturer: APC**

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5. ACCESS CONTROL AND VIDEO SURVEILLANCE

- **Manufacturer: Genetec**
- **Model or Series: Unified Access Control & Security Video System**

The District intends to match these products and systems with those already existing in use, and is endeavoring to better coordinate the training, maintenance, and repair of these products and systems throughout the District. The ever-increasing cost and coordination of varied products and systems with a limited maintenance personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of products and systems to facilitate more control and cost containment in keeping the products and systems operational.

6. DETECTION AND ALARM SYSTEM

A. Main Panel

- **Manufacturer: Honeywell**
- **Model or Series: Ademco**

The District intends to match these products and systems with those already existing in use, and is endeavoring to better coordinate the training, maintenance, and repair of these products and systems throughout the District. The ever-increasing cost and coordination of varied products and systems with a limited maintenance personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of products and systems to facilitate more control and cost containment in keeping the products and systems operational.

7. FIRE ALARM SYSTEM

- **Manufacturer: Gamewell**
- **Model or Series: E3**

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8. IRRIGATION SYSTEMS

A. Irrigation Controllers

- **Manufacturer: Rainmaster**
- **Model or Series: Master Control System**

The District intends to match new landscape planting irrigation systems and products with those already existing in use, and is endeavoring to better coordinate the training, maintenance, and repair of these systems throughout the District. The ever-increasing cost and coordination of varied systems with a limited maintenance personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of systems to facilitate more control and cost containment in keeping the systems operational.

B. Controller Enclosure and Lock

- **Manufacturer: VTI Products**
- **Model or Series: Strong Box SB16SS**

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9. PAGING SYSTEM

A. Public Address, Mass Notification Systems and Clocks

- **Manufacturer: Bogen**

- **Model: Quantum**

The District intends to match these products and systems with those already existing in use, and is endeavoring to better coordinate the training, maintenance, and repair of these products and systems throughout the District. The ever-increasing cost and coordination of varied products and systems with a limited maintenance personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of products and systems to facilitate more control and cost containment in keeping the products and systems operational.

10. FOOD SERVICE EQUIPMENT

A. Speed line hot, cold and freezer cabinets and mobile cash stand manufactured by the following manufacturer:

- **Manufacturer: GA Systems, Inc.**
- **Model or Series: Speedee-Ser-Series**

The District intends to match Food Service Equipment and systems and products with those already existing in use, and is endeavoring to better coordinate the training, maintenance, and repair of these systems throughout the District. The ever-increasing cost and coordination of varied systems with a limited maintenance personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of systems to facilitate more control and cost containment in keeping the systems operational.

B. Roll-thru Heating and Refrigeration units

- **Manufacturer: Beverage Air**

The District is endeavoring to better coordinate the training, maintenance, and repair of this product and systems throughout the District. The ever-Increasing cost and coordination of varied products and systems with a limited maintenance" personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of products and systems to facilitate more control and cost containment in keeping the products and systems operational.

11. Lighting Controls

A. Lighting Control Panel Boards

- **Manufacturer: Lutron**
- **Model or Series: Quantum Series**

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