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RESOLUTION NO. 19/20-3338
BOARD OF EDUCATION
SANTA ANA UNIFIED SCHOOL DISTRICT
ORANGE COUNTY, CALIFORNIA

SIXTH AMENDMENT TO STANDARDIZE DISTRICT FACILITY COMPONENTS
FOR THE DESIGNATION OF
SPECIFIC MATERIAL(S), PRODUCT(S), THING(S), OR SERVICE(S) ON
PUBLIC WORKS PROJECTS, PURSUANT
TO PUBLIC CONTRACT CODE SECTION 3400(c) (2)

WHEREAS, pursuant to California Public Contract Code Section 3400 (“PCC § 3400”) and other applicable law, the District wishes to, in specific instances, list and/or designate in its bids or requests for proposals on its public works projects, specific material(s), product(s), thing(s), or service(s);

WHEREAS, PCC § 3400 (c)(2) provides that the District may specify particular material(s), product(s), thing(s), or service(s) in its specifications for bids in connection with the construction, alteration, or repair of public works upon a finding by the District Board that particular material(s), product(s), thing(s), or service(s) are listed for the purpose of matching “other products in use on a particular public improvement either completed or in the course of completion,”

WHEREAS, on the District’s public works projects, the District desires to list the material(s), product(s), thing(s), or service(s) listed on the attached list (**Exhibit “A”**) as the only acceptable material(s), product(s), thing(s), or service(s) for use on the District’s construction projects, because those material(s), product(s), thing(s), or service(s) “match other product(s) in use on other District public improvement(s) either completed or in the course of completion” (PCC § 3400 (c)(2)),

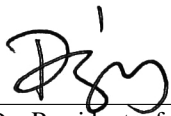
WHEREAS, although PCC § 3400 (c)(2) does not require the Board to make specific findings as to why it wishes to match other products in use, the District believes this action is desirable to, among other reasons, and to the extent applicable to specific material(s), product(s), thing(s), or service(s), because:

- The District has already incurred 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 service different and varied product(s) and system(s).
- The warranties and guarantees for product(s) and system(s) will be easier to coordinate, track, and call upon in the years to come if they are with the same manufacturers / vendors of the particular product(s) or system(s).
- It would be beneficial for the entire District to reduce District costs by implementing uniform system(s) and installing uniform product(s) throughout the District, facilitating maintenance, engineering and overall 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 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 has already been used at improvement(s) either completed or in the course of completion and the above conditions are sufficiently satisfied.

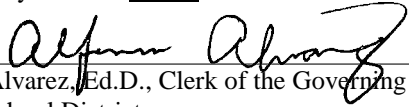
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I, Rigo Rodriguez, President of the Board of Education of the Santa Ana Unified School District of Orange County, California, hereby certify that the above and foregoing Resolution was duly adopted by the said Board at a regular meeting thereof held on the 24th day of March 2020, and passed by a vote of 5-0 of said Board.



Rigo Rodriguez, Ph.D., President of the Governing Board for the Santa Ana Unified School District

I, Alfonso Alvarez, Ed.D, Clerk of the Board of Education of the Santa Ana Unified School District of Orange County, California hereby certify that the above and foregoing Resolution was duly adopted by the said Board at a regular meeting thereof held on the 24th day of March 2020, and passed by a vote of 5-0 of said Board.



Alfonso Alvarez, Ed.D., Clerk of the Governing Board for the Santa Ana Unified School District

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Exhibit “A”

A. Fire detection and alarm system(s) manufactured by the following manufacture(s):

- Notifier (located at approximately **70%** District sites currently)
- Silent Knight (located at approximately **10%** District sites currently)

These systems are integral safety components at District sites. In addition to the basis in the Resolution for determining that the Board wishes to match new fire detection and alarm systems to existing systems already in use, the District 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 those systems operational.

B. Locksets and Cylinders manufactured by the following manufacture(s):

- Schlage (located at approximately **100%** District sites currently)

These systems are integral safety components at District sites. In addition to the basis in the Resolution for determining that the Board wishes to match new lock systems to existing systems already in use, the District is endeavoring to facilitate better control over replacement parts, the “re-keying” of locks, and the replacement of lost or stolen keys.

C. Heating, Ventilation and Air-Conditioning Systems manufactured by the following manufacture(s):

- York (located at approximately **20%** District sites currently)
- Carrier (located approximately **30%** District sites currently)

The District 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 those systems operational.

D. Intrusion Detection Systems manufactured by the following manufacture(s):

- Digital Monitoring Products (DMP) (located at approximately **30%** District sites currently)

The District has DMP as an integral safety component for our intrusion detection systems. The Digital Monitoring Products are a critical component that completes the software requirements for our entree monitoring system that our Police Department has chosen to provide the safest campuses possible. There are multiple dealers that can provide DMP panels and programming as well as our staff has received training in these software programs.

E. Intercom Paging System manufactured by the following manufacture(s):

- Bogen (located at approximately **10%** District sites currently)
- ICS Rauland (located at approximately **80%** District sites currently)

These systems fall in line within endeavor 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 those systems operational.

F. Plumbing Fixtures and Component Systems manufactured by the following manufacture(s):

- American Standard (located at approximately **70%** District sites currently)
- Kohler (located at approximately **30%** District sites currently)
- Falcon- Waterless Urinals (located at approximately **100%** District sites currently)

- Chicago Faucets (located at approximately **80%** District sites currently)
- Haws- Drinking Fountains (located at approximately **80%** District sites currently)
- Sloan (located at approximately **80%** District sites currently)
- Zurn (located at approximately **20%** District sites currently)

Plumbing fixtures and systems become very unique and system coordinated when they were late to the commercial industry. It is impossible to inventory the various numbers of parts for the vast system differences. Standardization of the systems will help alleviate over stocked items, obsolete parts and allow us the ability to maintain a reasonable inventory. Our staff members have had numerous hours of training on different components such as valves, cartridge replacement, re-built kits, pressure setting etc.

G. Network system(s) by the following manufacture(s):

- Cisco (located at approximately **100%** District sites currently)

In addition to the basis in the Resolution for determining that the Board wishes to align facilities efforts with educational goals, simplify and reuse engineering services to scale, make smart decisions to maximize limited resources, and consolidate infrastructure that results in maintenance and management savings, the District 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 and technical 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 those systems operational.

H. IP Telephony/Voice Over IP (VoIP) System by the following manufacture(s):

- Cisco (located at approximately **30%** District sites currently)

These systems are integral communication components at all District sites. The system falls in line within endeavor to better coordinate the training, maintenance, and repair of the system throughout the District. The ever-increasing cost and coordination of varied systems with a limited maintenance and technical 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 system operational.

I. Structured Cabling Systems by the following manufacture(s):

- Systimax (located at approximately **30%** District sites currently)
- Uniprise (located at approximately **20%** District sites currently)

Structured Cabling Systems become very unique and system coordinated. Enterprised network infrastructure solutions need to maintain a uniform configuration; parts, and installation standards, to maintain high quality, performance and 20-year warranty, to protect the District's investment. It is impossible to inventory the various numbers of parts for the vast system differences. Standardization of the systems will help alleviate over stocked items, obsolete parts and allow us the ability to maintain a reasonable inventory. Our staff members have had numerous hours of training on different components.

J. Solid Plastic Bathroom Partition by the following manufacturer(s):

- Scranton Products 1 inch solid HDPE plastic partitions (located at approximately **60%** of District sites currently).

Solid HDPE plastic partitions are more durable and require less maintenance than other products. Standardization will help alleviate over stocked items and allow us the ability to maintain a reasonable inventory. This will limit variance of this type of system to facilitate better inventory and cost control.

K. Door and Gate Hardware by the following manufacturers(s):

- Von Duprin exit hardware (located at approximately **70%** of District sites currently).
- LCN Door Closers (located at approximately **70%** of District sites currently).

1 These systems are an integral safety and accessibility component at District sites. The District is endeavoring to facilitate
2 cost control by minimizing training, maintenance and inventory associated with the use of multiple products. Standardization
3 will help alleviate over stocked items and allow us the ability to maintain a reasonable inventory.
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6 **L. Paint manufactured by the following manufacture(s):**

- 7 • Dunn Edwards (located at approximately **80%** of District sites currently).
- 8 • Sherwin Williams (located at approximately **10%** of District sites currently)
- 9 • Tnemec (all epoxy coatings)

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11 The District is endeavoring to reduce the cost of stored paint and limit the quantity of colors and types of paint used
12 throughout the District. Standardization will help alleviate over stocked items and allow us the ability to maintain a
13 reasonable inventory.
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16 **M. Building Automation System(s)- (BAS)/Energy Management System(s) – (EMS) manufactured by the following**
17 **manufacture(s):**

- 18 • Niagra AXP (located at approximately **20%** District sites currently)

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20 These systems are integral energy saving components at District sites. In addition to the basis in the Resolution for
21 determining that the Board wishes to match BAS & EMS systems to existing systems already in use, the District is
22 endeavoring to better coordinate the training, maintenance, and repair of these systems throughout the District. The ever-
23 increasing cost and coordination of varied systems with a limited maintenance personnel staff and a limited budget for
24 outside vendors, requires the District to limit variance in these types of systems to facilitate more control and cost
25 containment in keeping those systems operational. Providing better energy controls to the district will enhance the energy
26 saving program and provide improved services to our students.
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29 **N. Marquee Message Boards by the following manufacturer (s):**

- 30 • Daktronics (located at approximately 50% of District sites currently).

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32 The District endeavors to implement one system of electronic message boards to be controlled by each school site or from the
33 District Office. Standardization with one technology manufacturer enables emergency communication to be sent throughout
34 the District more effectively, especially in the case of an emergency message. The implementation of one system will also
35 facilitate cost control by minimizing training, maintenance and inventory associated with the use of multiple manufacturers.
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