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RESOLUTION NO.16/17-3171
BOARD OF EDUCATION
SANTA ANA UNIFIED SCHOOL DISTRICT
ORANGE COUNTY, CALIFORNIA
FOURTH 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.

1 • It would be beneficial to the District to have and use uniform parts and
2 materials throughout the system(s) in use at its sites.
3

4 WHEREAS, the District will endeavor to list, whenever feasible, more than one
5 product or system when more than one product or system is acceptable and has
6 already been used at improvement(s) either completed or in the course of completion
7 and the above conditions are sufficiently satisfied.
8

9 NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF EDUCATION OF THE SANTA ANA
10 UNIFIED SCHOOL DISTRICT AS FOLLOWS:
11

- 12 1. That the foregoing recitals are true.
- 13
14 2. The District has already incurred costs to train its employees to service and
15 maintain specific current product(s) and system(s) throughout District
16 campuses.
17
- 18 3. The ongoing maintenance, repair, and other work that District staff and/or
19 service providers will have to perform on those product(s) or system(s) will be
20 simplified, more efficient, and less costly if those persons do not have to
21 service different and varied product(s) and system(s).
22
- 23 4. The warranties and guarantees for product(s) and system(s) will be easier to
24 coordinate, track, and call upon in the years to come if they are with the same
25 manufacturers / vendors of the particular product(s) or system(s).
26
- 27 5. It would be beneficial for the entire District to reduce District costs by
28 implementing uniform system(s) and installing uniform product(s) throughout the
29 District, facilitating maintenance, engineering and overall reliability.
30
- 31 6. The District anticipates future construction, alteration, modernization of
32 existing school sites to, among other things, replace and/or upgrade system(s)
33 at those sites.
34
- 35 7. It would be beneficial to the District to have and use uniform parts and
36 materials throughout the system(s) in use at its sites.
37
- 38 8. The District will endeavor to list, whenever feasible, more than one product or
39 system when more than one product or system is acceptable and has already been
40 used at improvement(s) either completed or in the course of completion and the
41 above conditions are sufficiently satisfied.
42
- 43 9. That the material(s), product(s), thing(s), or service(s) listed on **Exhibit "A"**
44 are the only acceptable material(s), product(s), thing(s), or service(s) for
45 use on the District's public works projects, because those material(s),
46 product(s), thing(s), or service(s) match other product(s) in use on other
47 District public improvement(s) either completed or in the course of completion.
48
- 49 10. That the District shall list in its invitation(s) to bid or other contract
50 solicitations for the District's public works projects, the material(s),
51 product(s), thing(s), or service(s) listed on **Exhibit "A"** as the only
52 acceptable material(s), product(s), thing(s), or service(s) for use on the
53 District's public works projects.
54
- 55 11. That the District's Superintendent, or the Superintendent's designee, is
56 authorized pursuant to this Resolution to take any action that is necessary to
57 complete the procedures necessary to carry out, give effect to, and comply with
58 the terms and intent of this Resolution.


1 12. This Resolution shall take effect upon its adoption.
2
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4 **PASSED AND ADOPTED**, by the Governing Board on April 18, 2017 upon motion of member
5 **Amezcua** and duly seconded, the foregoing Resolution was adopted by the
6 following vote:

7
8
9 AYES: 4
10 NOES: 1
11 ABSENT 0
12

13
14 STATE OF CALIFORNIA)
15) ss:
16 COUNTY OF Orange)
17

18
19 I, John Palacio, President of the Board of Education of the Santa Ana Unified
20 School District of Orange County, California, hereby certify that the above and
21 foregoing Resolution was duly adopted by the said Board at a regular meeting
22 thereof held on the 18th day of April 2017, and passed by a vote of 4-1 of
23 said Board.
24

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26 
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28 _____
29 John Palacio, President of the Governing Board for
30 the Santa Ana Unified School District
31

32 I, Cecilia Iglesias, Clerk of the Board of Education of the Santa Ana Unified
33 School District of Orange County, California, hereby certify that the above and
34 foregoing Resolution was duly adopted by the said Board at a regular meeting
35 thereof held on the 18th day of April 2017, and passed by a vote of 4-1 of
36 said Board.
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39 _____
40 Cecilia Iglesias, Clerk of the Board of Education of
41 the Santa Ana Unified School District
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Exhibit "A"

(Added item is highlighted)

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. Carpeting manufactured by the following manufacture(s):

- Tandus Power Bond (located at approximately 50% District sites currently)

The make and type of carpeting dictates the maintenance and repair process for each. District staff has been trained on the repair and cleaning of the above carpet types.

C. 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.

D. 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.

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

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

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

7
8
9 **F. Intercom Paging System manufactured by the following manufacture(s):**

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

12
13 These systems fall in line within endeavor to better coordinate the training,
14 maintenance, and repair of these systems throughout the District. The ever-
15 increasing cost and coordination of varied systems with a limited maintenance
16 personnel staff and a limited budget for outside vendors, requires the District to
17 limit variance in these types of systems to facilitate more control and cost
18 containment in keeping those systems operational.

19
20
21 **G. Plumbing Fixtures and Component Systems manufactured by the following**
22 **manufacture(s):**

- 23 • American Standard (located at approximately 70% District sites currently)
- 24 • Kohler (located at approximately 30% District sites currently)
- 25 • Falcon- Waterless Urinals (located at approximately 100% District sites
26 currently)
- 27 • Chicago Faucets (located at approximately 80% District sites currently)
- 28 • Haws- Drinking Fountains (located at approximately 80% District sites
29 currently)
- 30 • Sloan (located at approximately 80% District sites currently)
- 31 • Zurn (located at approximately 20% District sites currently)

32
33 Plumbing fixtures and systems become very unique and system coordinated when they
34 were late to the commercial industry. It is impossible to inventory the various
35 numbers of parts for the vast system differences. Standardization of the systems
36 will help alleviate over stocked items, obsolete parts and allow us the ability to
37 maintain a reasonable inventory. Our staff members have had numerous hours of
38 training on different components such as valves, cartridge replacement, re-built
39 kits, pressure setting etc.

40
41
42 **H. Network system(s) by the following manufacture(s):**

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

44
45 In addition to the basis in the Resolution for determining that the Board wishes to
46 align facilities efforts with educational goals, simplify and reuse engineering
47 services to scale, make smart decisions to maximize limited resources, and
48 consolidate infrastructure that results in maintenance and management savings, the
49 District is endeavoring to better coordinate the training, maintenance, and repair
50 of these systems throughout the District. The ever-increasing cost and
51 coordination of varied systems with a limited maintenance and technical personnel
52 staff and a limited budget for outside vendors, requires the District to limit
53 variance in these types of systems to facilitate more control and cost containment
54 in keeping those systems operational.

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

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

3
4 These systems are integral communication components at all District sites. The
5 system falls in line within endeavor to better coordinate the training,
6 maintenance, and repair of the system throughout the District. The ever-increasing
7 cost and coordination of varied systems with a limited maintenance and technical
8 personnel staff and a limited budget for outside vendors, requires the District to
9 limit variance in these types of systems to facilitate more control and cost
10 containment in keeping the system operational.

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13 **J. Structured Cabling Systems by the following manufacture(s):**

- 14 • Systimax (located at approximately 30% District sites currently)
15 • Uniprise (located at approximately 20% District sites currently)

16
17 Structured Cabling Systems become very unique and system coordinated. Enterprised
18 network infrastructure solutions need to maintain a uniform configuration; parts,
19 and installation standards, to maintain high quality, performance and 20-year
20 warranty, to protect the District's investment. It is impossible to inventory the
21 various numbers of parts for the vast system differences. Standardization of the
22 systems will help alleviate over stocked items, obsolete parts and allow us the
23 ability to maintain a reasonable inventory. Our staff members have had numerous
24 hours of training on different components.

25
26 **K. Solid Plastic Bathroom Partition by the following manufacturer(s):**

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

29
30 Solid HDPE plastic partitions are more durable and require less maintenance than
31 other products. Standardization will help alleviate over stocked items and allow
32 us the ability to maintain a reasonable inventory. This will limit variance of
33 this type of system to facilitate better inventory and cost control.

34
35
36 **L. Door and Gate Hardware by the following manufacturers(s):**

- 37 • Von Duprin exit hardware (located at approximately 70% of District sites
38 currently).
39 • LCN Door Closers (located at approximately 70% of District sites
40 currently).

41
42 These systems are an integral safety and accessibility component at District sites.
43 The District is endeavoring to facilitate cost control by minimizing training,
44 maintenance and inventory associated with the use of multiple products.
45 Standardization will help alleviate over stocked items and allow us the ability to
46 maintain a reasonable inventory.

47
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49 **M. Rubberized Playground Surfacing manufactured by the following manufacturer(s):**

- 50 • Pro-Tect Turf (located at approximately 35% of District sites
51 currently).

52
53 This fall protection system is an integral safety and accessibility component at
54 District sites. The District is endeavoring to facilitate cost control by
55 increasing longevity, minimizing training, maintenance and inventory associated
56 with the use of multiple rubberized products. Standardization will help alleviate
57 over stocked items and allow us the ability to maintain a reasonable inventory.

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M. Paint manufactured by the following manufacture(s) :

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

The District is endeavoring to reduce the cost of stored paint and limit the quantity of colors and types of paint used throughout the District. Standardization will help alleviate over stocked items and allow us the ability to maintain a reasonable inventory.

N. Building Automation System(s)- (BAS)/Energy Management System(s) - (EMS) manufactured by the following manufacture(s) :

- Niagara AXP (located at approximately 20% District sites currently)

These systems are integral energy saving components at District sites. In addition to the basis in the Resolution for determining that the Board wishes to match BAS & EMS 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. Providing better energy controls to the district will enhance the energy saving program and provide improved services to our students.