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RESOLUTION NO. 22/23-3531
BOARD OF EDUCATION
SANTA ANA UNIFIED SCHOOL DISTRICT
ORANGE COUNTY, CALIFORNIA

SEVENTH 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.

57
58 • It would be beneficial to the District to have and use uniform parts and
59 materials throughout the system(s) in use at its sites.
60

61 **WHEREAS**, the District will endeavor to list, whenever feasible, more than one
62 product or system when more than one product or system is acceptable and has
63 already been used at improvement(s) either completed or in the course of completion
64 and the above conditions are sufficiently satisfied.
65

66 **NOW, THEREFORE, THE BOARD OF EDUCATION OF THE SANTA ANA UNIFIED SCHOOL**
67 **DISTRICT DOES HEREBY RESOLVE, DETERMINE AND ORDER AS FOLLOWS:**
68

- 69 1. That the foregoing recitals are true.
70
- 71 2. The District has already incurred costs to train its employees to service and
72 maintain specific current product(s) and system(s) throughout District
73 campuses.
74
- 75 3. The ongoing maintenance, repair, and other work that District staff and/or
76 service providers will have to perform on those product(s) or system(s) will be
77 simplified, more efficient, and less costly if those persons do not have to
78 service different and varied product(s) and system(s).
79
- 80 4. The warranties and guarantees for product(s) and system(s) will be easier to
81 coordinate, track, and call upon in the years to come if they are with the same
82 manufacturers / vendors of the particular product(s) or system(s).
83
- 84 5. It would be beneficial for the entire District to reduce District costs by
85 implementing uniform system(s) and installing uniform product(s) throughout the
86 District, facilitating maintenance, engineering, and overall reliability.
87
- 88 6. The District anticipates future construction, alteration, modernization of
89 existing school sites to, among other things, replace and/or upgrade system(s)
90 at those sites.
91
- 92 7. It would be beneficial to the District to have and use uniform parts and
93 materials throughout the system(s) in use at its sites.
94
- 95 8. The District will endeavor to list, whenever feasible, more than one product or
96 system when more than one product or system is acceptable and has already been
97 used at improvement(s) either completed or in the course of completion and the
98 above conditions are sufficiently satisfied.
99
- 100 9. That the material(s), product(s), thing(s), or service(s) listed on **Exhibit "A"**
101 are the only acceptable material(s), product(s), thing(s), or service(s) for
102 use on the District's public works projects, because those material(s),
103 product(s), thing(s), or service(s) match other product(s) in use on other
104 District public improvement(s) either completed or in the course of completion.
105
- 106 10. That the District shall list in its invitation(s) to bid or other contract
107 solicitations for the District's public works projects, the material(s),
108 product(s), thing(s), or service(s) listed on **Exhibit "A"** as the only
109 acceptable material(s), product(s), thing(s), or service(s) for use on the
110 District's public works projects.
111

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

116
117 12. This Resolution shall take effect upon its adoption.
118

119
120 **PASSED AND ADOPTED**, by the Governing Board on the 27th of June, 2023, upon motion of
121 member _____ and duly seconded, the foregoing Resolution was adopted by
122 the following vote:

123 AYES:

124 NOES:

125 ABSENT:

126
127
128 STATE OF CALIFORNIA)
129) ss:
130 COUNTY OF Orange)

131
132
133 I, Hector Bustos, the Clerk of the Board of Education of the Santa Ana Unified
134 School District of Orange County, California, hereby certify that the foregoing is a
135 true and correct copy of Resolution No. 22/23-3531 which was duly adopted by said
136 Board at a regular meeting thereof held on the 27th day of June, 2023, and that it
137 was so adopted by the vote indicated above.

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139 Attest:

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142 _____
143 Hector Bustos
144 Clerk, Board of Education
145 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. Heating, Ventilation and Air-Conditioning Control Systems manufactured by the following manufacture(s) :

- Pelican Wireless Systems (located at approximately 30% District sites currently)

These systems align with an effort to better coordinate the overall maintenance, repair and energy management of HVAC systems throughout the District. The coordination of various control systems for HVAC equipment management with a limited maintenance personnel staff require the District to limit variance 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)

223 The District has DMP as an integral safety component for our intrusion detection
224 systems. The Digital Monitoring Products are a critical component that completes
225 the software requirements for our entire monitoring system that our Police
226 Department has chosen to provide the safest campuses possible. There are multiple
227 dealers that can provide DMP panels and programming as well as our staff has
228 received training in these software programs.
229

230
231 **F. Intercom Paging System manufactured by the following manufacture(s) :**

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

234
235 These systems fall in line within endeavor to better coordinate the training,
236 maintenance, and repair of these systems throughout the District. The ever-
237 increasing cost and coordination of varied systems with a limited maintenance
238 personnel staff and a limited budget for outside vendors, requires the District to
239 limit variance in these types of systems to facilitate more control and cost
240 containment in keeping those systems operational.
241

242
243 **G. Plumbing Fixtures and Component Systems manufactured by the following**
244 **manufacture (s) :**

- 245 • American Standard (located at approximately 70% District sites currently)
- 246 • Kohler (located at approximately 30% District sites currently)
- 247 • Falcon- Waterless Urinals (located at approximately 100% District sites
248 currently)
- 249 • Chicago Faucets (located at approximately 80% District sites currently)
- 250 • Haws- Drinking Fountains (located at approximately 80% District sites
251 currently)
- 252 • Sloan (located at approximately 80% District sites currently)
- 253 • Zurn (located at approximately 20% District sites currently)

254
255 Plumbing fixtures and systems become very unique and system coordinated when they
256 were late to the commercial industry. It is impossible to inventory the various
257 numbers of parts for the vast system differences. Standardization of the systems
258 will help alleviate over stocked items, obsolete parts, and allow us the ability to
259 maintain a reasonable inventory. Our staff members have had numerous hours of
260 training on different components such as valves, cartridge replacement, re-built
261 kits, pressure setting etc.

262
263
264 **H. Network system(s) by the following manufacture(s) :**

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

266
267 In addition to the basis in the Resolution for determining that the Board wishes to
268 align facilities efforts with educational goals, simplify and reuse engineering
269 services to scale, make smart decisions to maximize limited resources, and
270 consolidate infrastructure that results in maintenance and management savings, the
271 District is endeavoring to better coordinate the training, maintenance, and repair
272 of these systems throughout the District. The ever-increasing cost and
273 coordination of varied systems with a limited maintenance and technical personnel
274 staff and a limited budget for outside vendors, requires the District to limit

275 variance in these types of systems to facilitate more control and cost containment
276 in keeping those systems operational.

277
278

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

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

281
282 These systems are integral communication components at all District sites. The
283 system falls in line within endeavor to better coordinate the training,
284 maintenance, and repair of the system throughout the District. The ever-increasing
285 cost and coordination of varied systems with a limited maintenance and technical
286 personnel staff and a limited budget for outside vendors, requires the District to
287 limit variance in these types of systems to facilitate more control and cost
288 containment in keeping the system operational.

289
290

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

- 292 • Systimax (located at approximately 30% District sites currently)
- 293 • Uniprise (located approximately 20% District sites currently)

294
295 Structured Cabling Systems become very unique and system coordinated. Enterprised
296 network infrastructure solutions need to maintain a uniform configuration; parts,
297 and installation standards, to maintain high quality, performance and 20-year
298 warranty, to protect the District's investment. It is impossible to inventory the
299 various numbers of parts for the vast system differences. Standardization of the
300 systems will help alleviate over stocked items, obsolete parts and allow us the
301 ability to maintain a reasonable inventory. Our staff members have had numerous
302 hours of training on different components.

303
304

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

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

308
309 Solid HDPE plastic partitions are more durable and require less maintenance than
310 other products. Standardization will help alleviate over stocked items and allow
311 us the ability to maintain a reasonable inventory. This will limit variance of
312 this type of system to facilitate better inventory and cost control.

313
314

315 **L. Door and Gate Hardware by the following manufacturers(s) :**

- 316 • Von Duprin exit hardware (located at approximately 70% District sites
317 currently)
- 318 • LCN Door Closers (located approximately 70% District sites currently)

319
320 These systems are an integral safety and accessibility component at District sites.
321 The District is endeavoring to facilitate cost control by minimizing training,
322 maintenance and inventory associated with the use of multiple products.
323 Standardization will help alleviate over stocked items and allow us the ability to
324 maintain a reasonable inventory.

325
326

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

- 328 • Dunn Edwards (located at approximately 80% District sites currently)
- 329 • Sherwin Williams (located approximately 10% District sites currently)
- 330 • Tnemec (all epoxy coatings)

331
332 The District is endeavoring to reduce the cost of stored paint and limit the
333 quantity of colors and types of paint used throughout the District.
334 Standardization will help alleviate over stocked items and allow us the ability to
335 maintain a reasonable inventory.
336

337
338 **M. Building Automation System(s)- (BAS)/Energy Management System(s) - (EMS)**
339 **manufactured by the following manufacture(s) :**

- 340 • Niagra AXP (located at approximately 20% District sites currently)
341

342 These systems are integral energy saving components at District sites. In addition
343 to the basis in the Resolution for determining that the Board wishes to match BAS &
344 EMS systems to existing systems already in use, the District is endeavoring to
345 better coordinate the training, maintenance, and repair of these systems throughout
346 the District. The ever-increasing cost and coordination of varied systems with a
347 limited maintenance personnel staff and a limited budget for outside vendors,
348 requires the District to limit variance in these types of systems to facilitate
349 more control and cost containment in keeping those systems operational. Providing
350 better energy controls to the district will enhance the energy saving program and
351 provide improved services to our students.
352

353
354 **N. Marquee Message Boards by the following manufacturer (s) :**

- 355 • Daktronics (located at approximately 50% District sites currently)
356

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