

EXHIBIT "A-1"
STANDARDIZATION LIST - MANUFACTURERS PRODUCTS/EQUIPMENT

Updated: 01/10/2019

Item No.	Spec Div	Specification Division Description	Manufacturer/Brand	Product/Equipment	Part/Model No.	Description/Use
1	8	Openings (Doors-Windows)	Hager - Roton	Door Hardware	<i>Refer to Exhibit "A-2"</i>	Hinges for new doors and retrofit installations
2	8	Openings (Doors-Windows)	LCN	Door Hardware	LCN 4011-4111	Door Closer for exterior, corridor and secure entries
3	8	Openings (Doors-Windows)	Schlage	Door Hardware / Panic hardware	<i>Refer to Exhibit "A-2"</i>	Door Hardware for interior classrooms, offices, and restrooms
4	8	Openings (Doors-Windows)	Von Duprin	Door Hardware	<i>Refer to Exhibit "A-2"</i>	Removable Mullions for exterior and exiting doors
5	9	Finishes	Bona	Floor - Supercourt with Crosslink	WT762055008	Gym Floor finish
6	9	Finishes	Burke	Floor - Rubber Top Set Base	4" Cove Base #4CV	4" Rubber Top Set Base at hard floors
7	9	Finishes	Tandus Flooring	Floor- Carpet & Carpet Base; Walk-Off Mat Tile	After Math II Powerbond Vinyl Cushion RS; Abrasive Action Power Bond Cushion	Classrooms, Office Spaces, Libraries; Exterior Entries to carpeted areas
8	11	Equipment	All American Scoreboards	Scoreboards	<i>Refer to Exhibit "A-2"</i>	Gymnasiums and Athletic Fields scoreboards
9	11	Equipment	Geneon	Custodial Cleaning System	INT01 InstaflowClean Station	Custodial Cleaning Equipment
10	22	Plumbing	Chicago	Faucet	<i>Refer to Exhibit "A-2"</i>	Lavatories, classroom, kitchen Faucets
11	22	Plumbing	Haws	Drinking Fountains	<i>Refer to Exhibit "A-2"</i>	High-Low Wall Drinking Fountain; Valves for faucets, toilets, urinals
12	22	Plumbing	Just	Sink	CRA-ADA-1931-A-GR	Classroom Sink
13	22	Plumbing	Kohler	Sink, Toilets, Urinal	<i>Refer to Exhibit "A-2"</i>	Lavatories Sink
14	22	Plumbing	Murdock	Drinking Fountains	<i>Refer to Exhibit "A-2"</i>	Bi-Level Drinking Fountain Cooled; Dehydration Refill Station
15	22	Plumbing	Navian	Water Heaters	NPE 180A, NPE 210A, NPE 240A	Tankless Water Heater
16	22	Plumbing	Toto Eco Drake	Plumbing Fixture-Toilet	CST744E 01, CST744EOL 012	Toilet Fixture for Water Closet (two-piece)
17	22	Plumbing	Zurn	Plumbing- Flush Valve, Faucet	<i>Refer to Exhibit "A-2"</i>	Toilet/Urinal flush valves, and faucet for restrooms
18	25	Building Automation	Johnson Controls	Control Valves, Actuators, & Temperature Sensors	<i>Refer to Exhibit "A-2"</i>	Building Automation / Energy Management System
19	27	Communications	AEI Communications	Analog Phones	AKD-5100	Classroom Analog Phones
20	27	Communications	CareHawk	Public Address intercom System	<i>Refer to Exhibit "A-2"</i>	Paging, Intercom, Districtwide Alerts
21	27	Communications	Cisco	Network Equipment / Telephone Equipment / Wireless Access Points	<i>Refer to Exhibit "A-2"</i>	Staff-Student-Network Device Access / Office Staff Phones / Staff-Student Wireless Access to the Network
22	27	Communications	Clinton Electronics	Video Cameras, DVRs, Monitors	<i>Refer to Exhibit "A-2"</i>	Video Security Monitoring System
23	27	Communications	Digital Monitoring Products	Entre Monitoring Software / Intrusion Detection System	<i>Refer to Exhibit "A-2"</i>	Monitoring Software & Components for Fire Alarm System / Intrusion Control Panel and Devices
24	27	Communications	Epson	Projectors- Short Throw	V11H744520 Powerlite 685W	Classroom Technology
25	27	Communications	Gentex	Fire Alarm and Security devices	<i>Refer to Exhibit "A-2"</i>	Fire & Security System notification devices
26	27	Communications	Luidia	Inter-Active Devices (E-Beam)	LUI EBMM310AP000000	Classroom Technology
27	27	Communications	Microsoft	Wireless Display Adapter	P3Q-00001	Classroom Technology
28	27	Communications	Potter Fire Alarm	Fire Alarm System / Emergency Audio Evacuation System	<i>Refer to Exhibit "A-2"</i>	Fire Alarm Control Panel and components / Emergency Audio Evacuation components
29	27	Communications	Sapling	Wireless Synchronized Clock System	<i>Refer to Exhibit "A-2"</i>	Synchronization of school clocks with classroom bell schedule and schools public address intercom system
30	27	Communications	System Sensor	Fire Alarm System devices	<i>Refer to Exhibit "A-2"</i>	Fire System detection devices
31	32	Exterior Improvements	Rainmaster	Irrigation Controller	<i>Refer to Exhibit "A-2"</i>	Landscape Irrigation
32	32	Exterior Improvements	Toro	Irrigation Controller	EGP48i-SPED	Landscape Irrigation
33	32	Exterior Improvements	Watertronics	Irrigation Booster Pump	WMBV5000220480338080VFD/CNTRL	Landscape Irrigation
34	34	Transportation	Bluebird	Buses	Compressed Natural Gas; Diesel	School Bus Transportation