

SECTION MODIFIED	SHORT DESCRIPTION
23 00 00 SPPS Standards	
23 00 00 Section 4.h.i	No chilled beams allowed for cooling, allowed for heating with Owner written approval
23 00 00 Section 4.h.i	Induction air units (IDUs) not allowed
23 00 00 Section 4.h	Inclusion of DOAS+ system design guidelines reference
23 00 00 Section 2.i	Steam boiler burners preferred local control system
23 00 00 Section 2.h	Building pressure controls approach wording, as well as DOAS units mixed air
23 00 00 Section 4.d	Metal plate to be produced for hydronic systems to records system loop volume, glycol percentage, and pressure
23 00 00 Section 4.c	Hydronic system glycol percentage general guidelines
23 00 00 Section 4.f	Certain color labels to use for radiation valves and actuators
23 00 00 Section 2.f	No pressure independent actuators
23 00 00 Section 2.g	Clarified speed control desires for EFs
23 00 00 Manufacturer Table	Listed preferred fire/smoke dampers
23 09 00 SPPS Standards	
23 09 00 Section 2.1.E.2.e	LCD screens desired for pressure transducers
23 09 00 Section 2.9	Added RIB relays
23 09 23 SPPS Standards	
23 09 23 Section 1.6	Final BAS graphics review & approval at project completion. Part of punch list and closeout process
23 09 23 Section 1.6	Program files for BAS system and lighting control system to be provided to Owner post project via a thumb drive
23 09 23 Section 2.19.F & 3.13.D	Clean up and tighten language regarding the running of control wiring. Desired to be run inside of conduit, and not run outside of conduit "free air"
23 09 23 Section 2.18.D	Added a detailed control wiring color selection table
23 09 23 Section 3.10.H	More details regarding quantity of transformers for devices within control panels
23 09 23 Section 3.11.D	Label transformers for what devices they serve power to
23 09 23 Section 3.2.C.2	Strengthened language regarding the required new, and dedicated, JACE for lighting control
23 09 23 Section 3.10.G	BAS panels to have dedicated power circuits
23 09 23 Section 1.5.B.4.b & 3.1.A.4	Clarify the install locations of the controllers
23 09 23 Section 2.3.A.3	Eliminate the use of Johnson CGM controllers, except for VAV boxes
23 09 23 Section 3.5.A.3 & 3.5.A.4	Clarify the desired T-stats to be used in certain locations
23 09 23 Section 3.1.A.5	Strengthen the language directing the Contractor to use the SPPS provided graphic templates as their starting point
23 09 23 Section 3.1.A & 3.8.B.1	Controllers not to be mounted outdoors, location for interior controller installation to be prior approved by Owner
23 09 23 Section 2.3.A.b a/b & 1.4.L	Do not use XPMs in VAV boxes
23 09 23 Section 2.3.A.3 a/b	VAV boxes to not have additional items tied into them, such as CUHs and EFs
23 09 23 Section 2.3.A	Strengthened language prohibiting Contractor use of an existing JACE for a new project
23 09 23 Section 3.5.C	Pull 4 wire to all new wall sensors, for current use or future use at that location
23 09 23 Section 3.2.A.5	Clarify boiler switch status
23 09 23 Section 3.3.B.9	Strengthened language for Contractor to timely remove old graphics and folders from Niagara once no longer needed
23 09 23 Section 1.3.A	Clarified Vykon products are desired

2026 Edits for Divison 23 Standards - May 12, 2026	