

STANDARD PLAN RELEASE SUMMARY (SPR)

Physical Facilities Department

Building Design: Legacy 98

LEG-TRA-98-18, LEG-NEW-98-18, LEG-CLA-98-18, LEG-COL-98-18

Release Date: December 2009

Release Number: 18

Summarized below is a list of modifications made to the Standard Plans, which are applicable to the Building Design indicated. This list is not intended to be exhaustive or detailed in nature, but is a tool for Project Managers and their consultants to quickly identify the changes made since the last Standard Plan Update. The **Priority Level** is intended to identify four levels of implementation for current projects in the late design phase or construction phase. Current projects in the planning phase or early design phase should incorporate all Changes where applicable. **Level 1 - Essential Priority:** Implement Change even if building is near Substantial Completion; **Level 2 - Important Priority:** Implement Change even when Change may require minor additional cost - if Change will require significant additional cost or time, Change is left to PM's discretion; **Level 3 - Standard Priority:** Implement Change at PM's sole discretion. **Level 4 - Low Priority:** Implement Change as appropriate to phase of project. Change should not affect cost or schedule.

Item No.	Affected Sheet No's and Detail No's	Affected Spec. Section	SPC No.	Description	Priority Level
1	SD4.1			Storage Building: Standard building has been reconfigured into four equally sized rooms and information moved to Site Development drawings. Former configuration is now an available option.	2
2	A1.1, 1/A6.6, 3/A6.6			Restroom Layout Revision: Shifted corridor wall to increase inside clear dimension of toilet compartments for code compliance.	1
3	A/A1.6			Valley Metal: Added vertical flow diverter flange along edge of widened metal splash and added continuous mastic bead.	2
4	B/A1.6, S3.2			Fire Sprinklering Coverage into High Truss Space: Modified uppermost truss space within TF-3 and below ridgeline to improve required access coverage by fire sprinkler head.	1
5	A/A3.4, J/A3.5, J/A3.6			Soffit Ventilation: Improved ventilation through soffits with increased free air area and upgraded insulation baffles.	1
6	A5.1, F1.1			Floor Finishes: Eliminated paver tile border in vestibules-- floor finish now carpet tile with carpet base.	2
7	A5.1	08 5113, 08 5313		Window Types: Added option for fixed windows.	2
8	A5.2			Wood Door View Windows: Lowered bottom of view windows.	2
9	A5.2			Hollow Metal Door Frames: Clarified throat dimension.	2
10		11 6624		Basketball Backstops Supports: Will now be furnished with pre-finished.	2
11	P/A7.1			Equipment Platform Guardrail: Clarified detail for code compliance.	1
12	S0.1, S1.0, S1.2			Structural Schedules: Revised and updated miscellaneous structural information.	2
13	J/S1.3			Wall Support Detail: Added option to eliminate raised portion of floor slab under stud wall between two areas of depressed slabs.	2

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14	A/S3.1, B/S3.1			Trussed Blocking Details: Revised notes to clarify top plates and framing anchor information.	2
15	M6.1	01 6400, 23 5417, 23 6213	09-133	Mechanical Equipment Suppliers: List of approved equipment suppliers has been expanded-- 1) Modify FURNACE SCHEDULE, AIR COOLED CONDENSING UNIT SCHEDULE and COOLING COIL SCHEDULE to remove York from each REMARKS column, 2) Change furnace motor "TOTAL UNIT AMPS" to "HP" for revised specification criteria, and 3) Change condensing unit compressor and fan electrical data for each system.	2
16	A/ME1.1			Minimum Required Conduit: Removed conduit requirement in inaccessible ceiling space.	2
17	E2.1			Electrical Coordination: In accordance with mechanical change back to multiple approved equipment manufacturers, 1) Updated FURNACE HORSEPOWER and FULL LOAD AMPS in EQUIPMENT SCHEDULE, 2) Updated associated loads and circuit breaker sizes in PANEL SCHEDULES, 3) Updated CONDENSING UNIT FULL LOAD AMPS in EQUIPMENT SCHEDULE, and 4) Updated LOAD TABULATION table to reflect equipment changes.	2
18	E2.1			Panel B, Circuit 27 Breaker: Change to be 20A single pole.	1
19	FD1.1			Fire Alarm System: Deleted all but one manual pull station from fire alarm and detection system.	2
20	T1.1			Sound System Upgrades: Update equipment model numbers for mixer, digital signal processor, and power supply.	1
21		01 4523, <i>et al</i>	08-194	Owner Testing and Inspections: Owner will now provide all testing, inspections, special testing, special inspections, air and water balancing, adjusting, and testing laboratory services for materials, products, and construction methods.	2
22		01 6400, <i>et al</i>		Owner-Furnished Items: Installation of most Owner-furnished items will now be scheduled to occur before Project Substantial Completion.	2