

STANDARD PLAN RELEASE SUMMARY(SPR)

Facilities Management Department

Building Design: Heritage 98

Release Date: Nov 2001

Release Number: 5

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 - Critical Priority:** Implement Change even if building is near Substantial Completion; **Level 2 - High 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		09250, 09771	29	Gypsum Wallboard, Textured Walls: Changed to require priming before texturing.	3
2		09560	29	Textured Ceilings: Changed requirements for priming to be applied before texturing.	3
3	A5.2		84A	Door Frame Types: Added muntins to the sidelights in frame types 4 & 5. Classical style only.	2
4	A5.3		89	Door detail: Added brick reveal to Detail V/A5.3	4
5	E4.1, E4.2, E4.3		476	Equipment Cabinet: Moved the location of the sound equipment cabinet from off of the exterior wall to the wall between Room 144 and the cavity under the organ lofts. Reference the Sound floor plan on Sheet E4.1 and the Equipment Cabinet detail on sheet E4.2	2
6		10110	543	Chalk Boards: Changed standard color to Dark Gray.	4
7		10120	543	Tackboards: Added additional color selection	4
8		09901	613	General Painting and Coating Requirements: Changed method of specifying to MPI system and conformed to some PDCA requirements.	4
9		03313	614 A	FF requirements: Changed from FF numbers to equivalent of 1/8 inch in 10 feet or plus or minus 1/16 inch.	4
10		09726	642B	Sisal Wall Covering: Updated Design Materials Colors.	4
11	A5.2		649	Door Schedule: The entire door schedule has been updated. Added storage building doors (301A, 302A, 303A, 304A) to the schedule.	4
12	G1.1, A5.2, A7.4		654	Storage building: Added the storage building as a part of the standard drawing set. See sheet A7.4. Added Storage building doors to the door schedule.	3
13		08521	655	Flexible flashing: Added Tyvek flexwrap for use at all doors and windows.	3

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14		11491	656	Volleyball floor anchors: Added note to the specifier, that the specified floor anchors are for use in concrete slabs only. If a framed floor is used, contact the manufacturer for appropriate details and model number.	4
15	A3.2, A6.6		658	Rostrum wall: Coordinated the dimensions of the arch and the top of the framing of the front Rostrum wall. See details A/A3.2 & C/A6.6. Traditional Styles only.	4
16	B/A7.1		659	Chair rail: Changed the mounting height of the top of the chair rail in the Material center to be at 2'-7" to avoid conflict with the visual display board.	2
17		10342	660	Secondary Underlayment: See paragraph 3.1A requiring installation of additional layer of secondary underlayment when the underlayment has been left exposed to the elements for more than 60 days.	2
18		09608	661	Damp mopping: Changed damp mopping requirement to 5 days before substantial completion.	2
19		03390	662	Curing Compounds: Deleted interior curing compounds not compatible with carpet adhesives.	2
20	A3.4, A4.3, A6.6	06110	663	Fire blocking details: Clarified the locations for the fire blocking in the wall cavities. Reference specification section 06110 3.1,D,6. See details G, H, J/A6.6	2
21	1/A6.3		665	Toilet Partitions: Handicap Stall doors moved to be 4" from the side toilet partition.	3
22	A3.5		665	Jamb Detail: Added lines to indicate the brick in the window sill. Traditional style only. See detail L/A3.5	4
23	A4.3,		665	Cove framing: Added layer of sheathing to the face of the cove between the gypsum and the framing. See details B & M/A4.3	3
24	A5.1		665	Accessory Mounting detail: Added note to include blocking at all drapery locations. Reference detail H/A5.1	2
25	A5.1		665	Finish Schedule: Changed ceiling type to 'C3' and the ceiling heights to 7'-11 3/8" in rooms 150 & 151.	3
26	A5.1		665	Finish Schedule: Deleted flooring type F6 SHEET VINYL. This flooring type is not used.	3
27	A5.3		665	Vestibule walls: Changed the interior vestibule walls at the side entries to 2x6 framing. Door has been centered on wall to allow gypsum board to wrap on both sides.	3
28	A6.3		665	Base: Detail K/A6.3, changed the 'RUBBER BASE' reference to 'TILE BASE'.	3
29	A6.3		665	Grab Bars: Corrected the size of the grab bar behind the water closet to 36" wide. Reference details P, R/A6.3	2
30	A7.2		665	Vanity counter: Changed the mounting brackets to Painted Metal. Reference detail Q/A7.2	3
31	E/F3.2		665	Cabinet detail: Changed the full height cabinet to show (2) half height cabinets.	4

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32	E1.1		665	Photocells: The photocells on the rear of the building have been moved to be located in a lower portion of the soffit.	4
33	E1.2		665	Electrical Outlets: Two outlets in Cultural Center 148 have been relocated to avoid conflict with the mechanical chases.	4
34	F3.1		665	Cabinet signs: Rooms 120, 124, 150 & 151: Relettered cabinet signs. All cabinets are to be two units high.	4
35	S2.7		665	Shear Wall "C" Elevation: Deleted the mechanical duct opening on the left side of the section. Changed the height of the mechanical duct opening on the right side to 9" high.	4
36	G1.2u, G1.2b, G1.2s		666	Code Sheets: Corrected the occupancy load numbers on the Occupancy plan.	2
37	A6.7, S4.1, S4.2, S4.3		667	Font: Included optional sheets for a font.	3
38	A1.3, A1.4		668	Sound Wall - The walls between the Bishop and clerk offices have been changed to a staggered 2x4 stud wall construction with one layer of 5/8" sound deadening board and one layer 5/8" gypsum board on each side of wall.	2
39	A2.1		669	Logo Sign: The size of the Church logo size has been changed to work with brick module. See detail C/A2.1	4
40		08310	673	Attic Access doors: Deleted ceiling access doors that have more than one latch and require the use of two hands to operate.	4
41	A1.1, A2.1		677	Dimensions: Coordinated dimensions at the exterior of the front end of the building between the floor plan and Sheet A2.1	4
42	A1.2		677	Attic Plan: Delete the draft separation wall located between the restrooms and rooms 150/151. Install draft separation wall between room 151 and the attic mezzanine.	2
43	A5.2		677	Hardware group: Changed doors number 120C & 124C from aluminum storefront hardware group to hollow metal hardware group	2
44	A6.4		677	Coordinated the heights of the adjustable shelves in the Sac. Prep Area. See details D & L/A6.4	4
45		08701	677	Hardware: Clarified the requirement for two cylinders for each of the locking folding partitions.	2
46		10811	677	Stainless Steel Shelf: Corrected the model number indicated for the Bobrick 6" stainless steel shelf to B-296. Reference paragraph 2.1.A.1.f.3	4
47		09936	694	Interior Clear Finished Hardwood: 3.1,A,5 -Added statement to clarify that if the wood is finished before installation, finish cut ends and other unfinished, exposed surfaces same as previously finished surfaces after installation of wood.	4
48		09641, 09643	695	Cushioned wood flooring: Deleted rubber base option.	3

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49		09305	707	Tile Setting Material: Deleted the cement backer board option for the ceramic wall tile.	3
50	A6.4		716	Serving Area: Coordinated the location of the steel tube at the open space under the counter. See details F & N/A6.5	2
51		08216	723	Positive Pressure doors: Add an instructional note to specify positive pressure doors if required by local codes.	4
52	A5.1, A6.2		732	Visual Display Boards: The mounting heights of the Visual display boards has been changed to be 7'-2" to the top of the board. This allows the chair rail to continue level below the boards.	2
53	F3.1		733	Rostrum Signage: Changed the sign at the front doors of the Chapel to read 'ROSTRUM'. See Room Signage Location plan.	4
54	F3.1, F3.2		733	Signage Schedule: Added sign that reads "Listening Devices available in the Material Center" to be located at the chapel doors.	4
55	F3.2		733	Signage Schedule: Added 'FIRST AID KIT' to the signs for the Serving Area and the Custodial Room.	4
56		08310	736	Access Doors and Panels: 2.1,A,1 - deleted the word 'concealed' in the piano hinge description.	4
57	A6.5		740	Material Center: Added chair rail and sisal wall covering to all walls.	3
58	A6.4		742	Details: Corrected detail F/A6.4 to match detail N/A6.4	4
59		07111	745	Bituminous Dampproofing: Added requirement to apply dampproofing to exterior front foundation walls.	3
60	A1.1		753	Folding Partition: Changed graphically, the folding partitions in the Cultural center to show the stacking depth to be approximately 44".	4
61		06202	756	Door, Frame and Finish Hardware installation: 3.1,A,5 - Added note that the insulation is to be Tight Packed installed in the door frames.	4
62	A1.1, A7.2		N/A	Door details: Added detail R/A7.2 to show extent of anchoring required in the floor plate at back to back door locations.	3
63	A4.2		N/A	Speaker Enclosure Detail: Revised detail to accommodate new specified speakers. See E/A4.2	2
64	AV1.1		N/A	Sound Riser Diagram: Deleted the Organ feed to the Cultural Center.	3
65	AV1.2		N/A	Infrared Detectors: Added note to 'COVER CABLE WITH LIGHT COLORED TUBING' to blend with the ceiling.	3
66	AV1.2		N/A	Sound Equipment List: Changed Atlas Soundolier to Atlas Sound due to change in company name.	4
67	AV1.2		N/A	Sound Equipment List: "Added Interface and Power Supply" and listed IVIE 884IF as the Acceptable Type.	4
68	AV1.2		N/A	Sound Equipment List: Changed all references of Altec to ELECTRO-VOICE and changed model numbers due to company merger.	4

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69	AV1.2		N/A	Sound Equipment List: Changed the model of the speakers to improve reliability and longevity.	4
70	AV1.2		N/A	Sound Equipment list: In the amplifier section, changed the White 4656 module to Lowell SMG-1R.	4
71	AV6.1		N/A	Sound Equipment list: Deleted all references to the manufacturer White Instruments Products. This equipment is no longer available.	4
72	E1.2		N/A	Electrical Notes: Added note 16 to sheet E1.2 concerning the location of the telephone service conduit.	4
73	E4.1, E4.2, E4.3, AV1.1		N/A	CAT5 cable: Changed all DC cables to CAT5.	3
74	F1.1		N/A	Carpet seaming plans: Added carpet seaming plans to the Furnishings floor plan. See F1.1	2
75	L1.4		N/A	Irrigation Details: Delete detail L/L1.4. Changed detail R/L1.4 to a double check valve.	3
76	S1.0		N/A	Framing Nailing Schedule updated.	4
77	S1.0		N/A	Schedule of Construction Materials: The species and grade of the roof framing I-joists has been changed to TJI Pro 350, BCI 650. The Moment values changed to 7365 ft-lbs. and EI value changed to 800 psi.	4
78	S1.1		N/A	Notes: Added 'SEE NOTE 25 ON SHEET S2.1' to end of note number 1.	4
79	S1.3		N/A	Anchor Bolt Schedule: Added * next to 5" in both rows of Column B to indicate that the bolt projection to be 5 1/2" at shear walls with double sill plates.	4
80	S1.3, S1.4		N/A	Added Note: 'SEE NOTE 25 ON SHEET S2.1' in several locations on details J - V/S1.3 and detail A/S1.4	4
81	S2.1		N/A	Added Note 25. 'Exterior shear walls: Nail wall sheathing to each stud (LVL or 2x6) at hold down w/ 10d at 6" o.c.	4
82	S2.5		N/A	Details F & G: Corrected the Top of Plate elevations on the Classical, Traditional and New England Styles.	2
83	S3.1		N/A	Trussed Rafter TR-2A: Added arrows in the up direction for the concentrated loads on the Load Diagram.	4
84	S3.1		N/A	Trussed Rafter TR-2A: Changed the note near the lower left corner of the detail. Deleted '(w/ 10d x 1 1/2" nails)'. Changed to read '(w/ 10d Nails)'. 	4
85		02316	N/A	Granular Base: Changed the compaction requirements	4
86		03313	N/A	Normal Weight Structural Concrete: Added Fritz-Pak admixtures.	4
87		05520	N/A	Handrails and Railings: Edited to show handrails for Meetinghouse font and Platform provided only under this section.	4

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88		06110	N/A	Wood Framing: 2.1,A5,b: Added additional acceptable wood type for 2x6 pressure treated sill plates. 3.1.D,6: Modified fire blocking requirements. 3.1,F: Modified blocking nailing requirements.	2
89		06165	N/A	Wood Panel Product Sheathing: 3.1,B,3: Added requirement for nails 4 inches on center into studs connected to hold-down anchors.	2
90		06628	N/A	Fiberglass Wall and Facia Panels: Added WCI and Fibertech	4
91		07242	N/A	Polymer Based EIFS: Added Teifs and Master Wall.	4
92		07271	N/A	Air Infiltration Barrier: Added Raven and Dow	4
93		07621	N/A	Under-Slab Vapor Retarder: Added Moistop Ultra 'A' as Class A retarder	4
94		07723	N/A	Ridge Vents: Added Smart Enterprises	4
95		07920	N/A	Joint Sealants: 1.1,A,1; 2.1,5,c; 3.2,E: Clarified responsibility for applying sealants at painted surfaces.	4
96		08112	N/A	Standard Steel Doors: Changed exterior doors to Grade II	4
97		08411	N/A	Aluminum Framed Storefronts: Added Cush-N-Stop type arm for center door leafs where floor stop cannot be used. Corrected Paul Cannon's phone number.	4
98		08521	N/A	Aluminum Hung Windows: Corrected Paul Cannon's phone number. Added information on flashing and sealants.	4
99		09722	N/A	Vinyl-Coated Fabric Wall Covering: Revised Bolta product numbers. 2.1,A,6 and 7: Changed approved patterns and colors and deleted two manufacturers.	4
100		09831	N/A	Sound Deadening Board: New Section	4
101		09841	N/A	Acoustical Wall Panels: 2.1,A,4.a: Updated A & D contact information.	4
102		10342	N/A	Aluminum Steeples: 2.1,B,6 - Deleted requirement for cable from finial to bottom of tower. Not necessary on towers with metal structure.	3
103		10811	N/A	Commercial Toilet Accessories: Deleted handrails for font and Platform from this section. Added GAMCO model numbers where missing.	4
104		10814	N/A	Baby Changing Station: Added American Specialties website address.	4
105		11458	N/A	Retractable Stairs: Changed to rated model. Former model no longer available.	4
106		11497	N/A	Safety Wainscot: Added Cassidy Manufacturing	4
107		13100	N/A	Lightning Protection: 2.2,A - Updated Erico contact information	4
108		13376	N/A	Sound System: 3.3,D,3 - Added requirements to assure proper connection of cables in Euroblock or Phoenix connectors. 3.3,D,5 - Added requirement to test CAT cables. 3.4,B,6,I - mention of testing equipment required.	3

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109		15101	N/A	General Piping Requirements: Added delivery, storage and handling requirements.	4
110		15181	N/A	Condensate Drain Piping Systems: Added option of interior and exterior condensate drain lines.	3
111		15410	N/A	Plumbing Fixtures: 2.2,F,2,a,2),e) - Corrected Speakman part number. 2.2,A,2 and 3; 2.2,B,1 and 2 - Added additional Crane model. 2.2,H,2 - Added Woddford hydrant.	4
112		15416	N/A	Drinking Water Cooling Systems: Updated Oasis standard bi-level model number.	4
113		15532	N/A	Gas-Fired Furnaces: 2.1,B,2,b - Added an additional Lennox cooling coil model.	4
114		15820	N/A	Duct Accessories: Updated Cesco model numbers.	4
115		15826	N/A	Fire and Smoke Dampers: Deleted Ultra Safe, no contact information. Updated Cesco model numbers. Added requirement for damper actuator motors for Type 5 dampers to be Honeywell.	4
116		15851	N/A	Diffusers, Registers, and Grilles: 2.1,E - Updated Nailor model number and deflection requirement.	4
117		15854	N/A	Louvers and Vents: Added Cesco; Differentiated between Mechanical and Architectural louvers.	4
118		15915	N/A	Electric and Electronic Control: Added sequences of control for outdoor air pre-heat and de-humidification systems.	4
119		16138	N/A	Boxes: 2.1,C - Changed from cast iron boxes to steel.	4
120		16410	N/A	Enclosed Switches and Circuit Breakers: 2.1,A,7,c,4) - Changed Gould Shawmut to Ferraz Shawmut	4
121		16441, 16442	N/A	Switchboards and Panelboards: 3.1,A - Removed requirement to attach labels with screws.	3
122		16510	N/A	Interior Luminaires: 2.1,B,1,k,3) - Changed MagneTek to Universal Lighting Technologies.	4

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