

# STANDARD PLAN RELEASE SUMMARY(SPR)

Facilities Management Department

Building Design: Legacy 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	<b>Gypsum Wallboard, Textured Walls:</b> Changed to require priming before texturing.	3
2		09560	29	<b>Textured Ceilings:</b> Changed requirements for priming to be applied before texturing.	3
3	A5.2		84A	<b>Door Frame types:</b> Added glass muntins to the transom and glass side lights. Classical style only.	2
4	E4.1, E4.2		476	<b>Equipment Cabinet:</b> Moved the location of the sound equipment cabinet from off of the exterior wall to the wall between Room 160 and the cavity under the organ lofts. Reference the Video / Microphone Layout on Sheet E4.1 and the Equipment Cabinet detail on sheet E4.2	2
5		10110	543	<b>Chalk Boards:</b> Changed standard color to Dark Gray.	4
6		10120	543	<b>Tackboards:</b> Added additional color selection	4
7		09901	613	<b>General Painting and Coating Requirements:</b> Changed method of specifying to MPI system and conformed to some PDCA requirements.	4
8		03313	614 A	<b>Ff requirements:</b> Changed from Ff numbers to equivalent of 1/8 inch in 10 feet or plus or minus 1/16 inch.	4
9		09726	642B	<b>Sisal Wall Covering:</b> Updated Design Materials Colors.	4
10	F1.1		645	<b>Drapery Schedule:</b> Added room 136 (Primary) to the drapery schedule.	3
11	A5.2		648	<b>Door Schedule:</b> The entire door schedule has been updated. Added storage building doors (301A, 302A, 303A, 304A) to the schedule.	4
12	G1.1, A5.2, A7.3		654	<b>Storage building:</b> Added the storage building as a part of the standard drawing set. See sheet A7.3. Added the Storage building doors to the door schedule.	3
13		08521	655	<b>Flexible flashing:</b> Added Tyvek flexwrap for use at all doors and windows.	3

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14		11491	656	<b>Volleyball floor anchors:</b> 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		08701	657	<b>Hardware:</b> Door number 132A changed from Hardware group ST5 to Hardware group 52	2
16	B/A7.1		659	<b>Chair rail:</b> 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	<b>Secondary Underlayment:</b> 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	<b>Damp mopping:</b> Changed damp mopping requirement to 5 days before substantial completion.	2
19		03390	662	<b>Curing Compounds:</b> Deleted interior curing compounds not compatible with carpet adhesives.	2
20	A3.4, A4.3	06110	663	<b>Fire blocking details:</b> Clarified the locations for the fire blocking in the wall cavities. Added details Q, R, & S/A4.3. Reference specification section 06110 3.1,D,6	2
21	A4.3		665	<b>Cove framing:</b> Added layer of sheathing to the face of the cove between the gypsum and the framing. See details B, B1, B2, C/A4.3	3
22	A5.1		665	<b>Finish Schedule:</b> Deleted flooring type F6 SHEET VINYL. This flooring type is not used.	3
23	A6.6		665	<b>Grab Bars:</b> Corrected the size of the grab bar behind the water closet to 36" wide. Reference details M, R, & W/A6.6	2
24	A6.6		665	<b>Toilet Partitions:</b> Handicap Stall doors moved to be 4" from the side toilet partition.	3
25	E/F3.2		665	<b>Cabinet detail:</b> Changed the full height cabinet to show (2) half height cabinets.	4
26	E1.1		665	<b>Photocells:</b> The photocells on the rear of the building have been moved to be located in a lower portion of the soffit.	4
27	J/A5.1		665	<b>Accessory Mounting detail:</b> Added note to include blocking at all drapery locations.	2
28	M/A3.5		665	<b>Jamb Detail:</b> Added lines to indicate the brick in the window sill. Traditional style only.	4
29	G1.2u, G1.2b, G1.2s		666	<b>Code Sheets:</b> Corrected the occupancy load numbers on the Occupancy plan.	2
30	A1.3, A1.4		668	<b>Sound Wall -</b> The walls between the Bishop and clerk offices and the Stake President office has 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

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31	A2.1		669	<b>Logo Sign:</b> The size of the Church logo size has been changed to work with brick module. See sheet A2.1	4
32	A6.4		672	<b>Clerk's office:</b> Moved the Visual Display board mounting location from next to the door to the wall adjacent to the door. See floor plan 2/A6.4	2
33		08310	673	<b>Attic Access doors:</b> Deleted ceiling access doors that have more than one latch and require the use of two hands to operate.	4
34	A6.6		674	<b>Men's 164:</b> Moved the Baby changing station to the same wall that the sinks are located on. Reference floor plan 1/A6.6	4
35	A6.1, A6.5		677	Coordinated the heights of the adjustable shelves in the Sac. Prep Area. See details P/A6.1 & L/A6.5	4
36		08701	677	<b>Hardware:</b> Clarified the requirement for two cylinders for each of the locking folding partitions.	2
37		10811	677	<b>Stainless Steel Shelf:</b> Corrected the model number indicated for the Bobrick 6" stainless steel shelf to B-296. Reference paragraph 2.1.A.1.f.3	4
38	A/A3.1, E1.1		681	<b>Exit Sign:</b> Deleted the exit sign from over door 163A.	2
39		09936	694	<b>Interior Clear Finished Hardwood:</b> 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
40		09641, 09643	695	<b>Cushioned wood flooring:</b> Deleted rubber base option.	3
41	M/P3.1		704	<b>Font Valve Cover:</b> Changed the font valve cover to painted metal.	3
42		09305	707	<b>Tile Setting Material:</b> Deleted the cement backer board option for the ceramic wall tile.	3
43		11132	714	<b>Projection Screen:</b> Changed the size of the Projection Screen to 9' x 12' with 8' black extension.	2
44	A3.1, A4.1, AV1.3, E1.2, E1.3		715	<b>Projection Screen:</b> Added a projection screen and all required components in the Cultural Center.	3
45	AV1.3		715	<b>Video Riser Diagram:</b> Added source switch to the satellite rack to support the second projector in the Cultural Center and to add VCR playback capability.	3
46	A6.5		716	<b>Serving Area:</b> Coordinated the location of the steel tube at the open space under the counter. See details D & F/A6.5	2
47		08216	723	<b>Positive Pressure doors:</b> Add an instructional note to specify positive pressure doors if required by local codes.	4
48	A5.1, A6.4		732	<b>Visual Display Boards:</b> The mounting heights of the Visual display boards have been changed to be 7'-2" to the top of the board. This allows the chair rail to continue level below the boards.	2
49	F3.1		733	<b>Signage Plan:</b> Deleted one Materials Center sign.	4

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50	F3.1		733	<b>Signage Plan:</b> Deleted one 'PLATFORM' sign at door 172B. Added flat signs to storage units in Storage 167. Deleted 'CUSTODIAL' sign from room 173.	4
51	F3.1, F3.2		733	<b>Signage Schedule:</b> Added sign that reads "Listening Devices available in the Material Center" to be located at the chapel doors.	4
52	F3.2		733	<b>Signage Schedule:</b> Added 'FIRST AID KIT' to the signs for the Serving Area and the Custodial Room.	4
53	F3.2		733	<b>Signage Schedule:</b> Added one Unisex restroom sign	4
54	A1.1, A6.6		735	<b>Restrooms 145 &amp; 146:</b> Modified the floor plan layout for accessibility.	3
55		08310	736	<b>Access Doors and Panels:</b> 2.1,A,1 - deleted the word 'concealed' in the piano hinge description.	4
56	A6.5		740	<b>Material Center:</b> Added chair rail and sisal wall covering to all walls. See elevations N, P, Q & R/A6.5	3
57		07111	745	<b>Bituminous Dampproofing:</b> Added requirement to apply dampproofing to exterior front foundation walls.	3
58	A1.1, A6.4, S1.1, S2.3		749	<b>Restroom 107:</b> Moved the wall between restroom 107 & room 106 6" into room 106 to allow for accessible clearance at door 107A.	2
59		06202	756	<b>Door, Frame and Finish Hardware installation:</b> 3.1,A,5 - Added note that the insulation is to be Tight Packed installed in the door frames.	4
60	A1.1, A5.3		N/A	<b>Door details:</b> Added detail CC/A5.3 to show extent of anchoring required in the floor plate at back to back door locations.	3
61	A4.2		N/A	<b>Speaker Enclosure Detail:</b> Revised detail to accommodate new specified speakers. See E/A4.2	2
62	AV1.2		N/A	<b>Infrared Detectors:</b> Added note to 'COVER CABLE WITH LIGHT COLORED TUBING' to blend with the ceiling.	3
63	AV1.2		N/A	<b>Sound Equipment List:</b> Changed Atlas Soundolier to Atlas Sound due to change in company name.	4
64	AV1.2		N/A	<b>Sound Equipment list:</b> Deleted all references to the manufacturer White Instruments Products. This equipment is no longer available.	4
65	AV1.2		N/A	<b>Sound Equipment List:</b> "Added Interface and Power Supply" and listed IVIE 884IF as the Acceptable Type.	4
66	AV1.2		N/A	<b>Sound Equipment List:</b> Changed all references of Altec to ELECTRO-VOICE and changed model numbers due to company merger.	4
67	AV1.2		N/A	<b>Sound Equipment List:</b> Changed the model of the speakers to improve reliability and longevity.	4
68	AV1.2		N/A	<b>Sound Equipment list:</b> In the amplifier section, changed the White 4656 module to Lowell SMG-1R.	4

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69	E4.1, E4.2, AV1.1		N/A	<b>CAT5 Cables:</b> Changed all DC cables to CAT5.	3
70	F1.1		N/A	<b>Carpet seaming plans:</b> Added carpet seaming plans to the Furnishings floor plan. See F1.1	2
71	L1.4		N/A	<b>Irrigation Details:</b> Delete detail L/L1.4. Changed detail R/L1.4 to a double check valve.	3
72	S1.0		N/A	<b>Framing Nailing Schedule</b> updated.	4
73	S1.0		N/A	<b>Schedule of Construction Materials:</b> 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
74	S1.1		N/A	<b>Notes:</b> Added 'SEE NOTE 27 ON SHEET S2.1' to end of notes number 1 & 2.	4
75	S1.3		N/A	<b>Anchor Bolt Schedule:</b> 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
76	S1.3, S1.4		N/A	<b>Added Note:</b> 'SEE NOTE 27 ON SHEET S2.1' in several locations on details P - AA/S1.3 and details E - G/S1.4	4
77	S2.1		N/A	<b>Added Note 27.</b> 'Exterior shear walls: Nail wall sheathing to each stud (LVL or 2x6) at hold down w/ 10d at 6" o.c.	4
78	S3.1		N/A	<b>Trussed Rafter TR-1:</b> Deleted the text "LUMBER CLASSIFICATION A" from the note located below the center portion of the truss.	4
79	S3.1		N/A	<b>Trussed Rafter TR-2:</b> Added arrows in the up direction for the concentrated loads on the Load Diagram.	4
80	S3.1		N/A	<b>Trussed Rafter TR-2:</b> 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
81		02316	N/A	<b>Granular Base:</b> Changed the compaction requirements	4
82		03313	N/A	<b>Normal Weight Structural Concrete:</b> Added Fritz-Pak admixtures.	4
83		05520	N/A	<b>Handrails and Railings:</b> Edited to show handrails for Meetinghouse front and Platform provided only under this section.	4
84		06110	N/A	<b>Wood Framing:</b> 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
85		06165	N/A	<b>Wood Panel Product Sheathing:</b> 3.1,B,3: Added requirement for nails 4 inches on center into studs connected to hold-down anchors.	2
86		06628	N/A	<b>Fiberglass Wall and Facia Panels:</b> Added WCI and Fibertech	4
87		07242	N/A	<b>Polymer Based EIFS:</b> Added Teifs and Master Wall.	4
88		07271	N/A	<b>Air Infiltration Barrier:</b> Added Raven and Dow	4

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89		07621	N/A	<b>Under-Slab Vapor Retarder:</b> Added Moistop Ultra 'A' as Class A retarder	4
90		07723	N/A	<b>Ridge Vents:</b> Added Smart Enterprises	4
91		07920	N/A	<b>Joint Sealants:</b> 1.1,A,1; 2.1,5,c; 3.2,E: Clarified responsibility for applying sealants at painted surfaces.	4
92		08112	N/A	<b>Standard Steel Doors:</b> Changed exterior doors to Grade II	4
93		08411	N/A	<b>Aluminum Framed Storefronts:</b> Added Cush-N-Stop type arm for center door leafs where floor stop cannot be used. Corrected Paul Cannon's phone number.	4
94		08521	N/A	<b>Aluminum Hung Windows:</b> Corrected Paul Cannon's phone number. Added information on flashing and sealants.	4
95		09722	N/A	<b>Vinyl-Coated Fabric Wall Covering:</b> Revised Bolta product numbers. 2.1,A,6 and 7: Changed approved patterns and colors and deleted two manufacturers.	4
96		09831	N/A	<b>Sound Deadening Board:</b> New Section	4
97		09841	N/A	<b>Acoustical Wall Panels:</b> 2.1,A,4.a: Updated A & D contact information.	4
98		10342	N/A	<b>Aluminum Steeples:</b> 2.1,B,6 - Deleted requirement for cable from finial to bottom of tower. Not necessary on towers with metal structure.	3
99		10811	N/A	<b>Commercial Toilet Accessories:</b> Deleted handrails for font and Platform from this section. Added GAMCO model numbers where missing.	4
100		10814	N/A	<b>Baby Changing Station:</b> Added American Specialties website address.	4
101		11458	N/A	<b>Retractable Stairs:</b> Changed to rated model. Former model no longer available.	4
102		11497	N/A	<b>Safety Wainscot:</b> Added Cassidy Manufacturing	4
103		13100	N/A	<b>Lightning Protection:</b> 2.2,A - Updated Erico contact information	4
104		13376	N/A	<b>Sound System:</b> 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
105		15101	N/A	<b>General Piping Requirements:</b> Added delivery, storage and handling requirements.	4
106		15181	N/A	<b>Condensate Drain Piping Systems:</b> Added option of interior and exterior condensate drain lines.	3
107		15410	N/A	<b>Plumbing Fixtures:</b> 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
108		15416	N/A	<b>Drinking Water Cooling Systems:</b> Updated Oasis standard bi-level model number.	4
109		15532	N/A	<b>Gas-Fired Furnaces:</b> 2.1,B,2,b - Added an additional Lennox cooling coil model.	4

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110		15820	N/A	<b>Duct Accessories:</b> Updated Cesco model numbers.	4
111		15826	N/A	<b>Fire and Smoke Dampers:</b> Deleted Ultra Safe, no contact information. Updated Cesco model numbers. Added requirement for damper actuator motors for Type 5 dampers to be Honeywell.	4
112		15851	N/A	<b>Diffusers, Registers, and Grilles:</b> 2.1,E - Updated Nailor model number and deflection requirement.	4
113		15854	N/A	<b>Louvers and Vents:</b> Added Cesco; Differentiated between Mechanical and Architectural louvers.	4
114		15915	N/A	<b>Electric and Electronic Control:</b> Added sequences of control for outdoor air pre-heat and de-humidification systems.	4
115		16138	N/A	<b>Boxes:</b> 2.1,C - Changed from cast iron boxes to steel.	4
116		16410	N/A	<b>Enclosed Switches and Circuit Breakers:</b> 2.1,A,7,c,4) - Changed Gould Shawmut to Ferraz Shawmut	4
117		16441, 16442	N/A	<b>Switchboards and Panelboards:</b> 3.1,A - Removed requirement to attach labels with screws.	3
118		16510	N/A	<b>Interior Luminaires:</b> 2.1,B,1,k,3) - Changed MagneTek to Universal Lighting Technologies.	4

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