

# STANDARD PLAN RELEASE SUMMARY(SPR)

Facilities Management Department

Building Design: Palmyra 00

Release Date: Nov 2001

Release Number: 3

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 construction 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	E1.4, E5.2		476	<b>Equipment Cabinet:</b> Moved the location of the sound equipment cabinet from off of the exterior wall to the wall between Room 124 and the cavity under the organ lofts. Reference the Sound System Layout on Sheet E1.4 and the Equipment Cabinet detail on sheet E5.2	2
4		10110	543	<b>Chalk Boards:</b> Changed standard color to Dark Gray.	4
5		10120	543	<b>Tackboards:</b> Added additional color selection	4
6		09901	613	<b>General Painting and Coating Requirements:</b> Changed method of specifying to MPI system and conformed to some PDCA requirements.	4
7		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
8	P1.1, P9.1		633	<b>Expansion of Utilities:</b> To accommodate future growth, the incoming 3" gas line has been increased in size to a 4" line.	2
9	A4.1		640	<b>Pulpit:</b> Dimensions have been added to the rostrum framing plan indicating the location of the power and sound box under the pulpit.	4
10		09726	642B	<b>Sisal Wall Covering:</b> Updated Design Materials Colors.	4
11	S4.1, P1.1, P9.1		644	<b>Font Drain:</b> Changed the fiberglass font drain detail to show overflow and drainage components. Indicated opening in concrete wall at font for access for font drain connections. See details B, C & D/S4.1	2
12	A1.1		645	<b>Drapery:</b> Added drapes on the windows of room 110 (Primary)	3
13	A1.1, A4.2		650	<b>Door number 120A:</b> Changed swing of door to open 180 degrees.	4

Item No.	Affected Sheet No's and Detail No's	Affected Spec. Section	SPC No.	Description	Priority Level
14	A6.1a		650	<b>Door Schedule:</b> Delete door stop DS-2 from door 106A.	3
15	A4.2-opt. A, S4.1-opt A		653	<b>Tile Font Option:</b> Provided option sheets for a tile font.	3
16		08521	655	<b>Flexible flashing:</b> Added Tyvek flexwrap for use at all doors and windows.	3
17	A4.1, A5.2A		658	<b>Rostrum wall:</b> Coordinated the dimensions of the arch and the top of the framing of the front Rostrum wall. See details D/A4.1 & C/A5.2a. Traditional Styles only.	4
18		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
19		09608	661	<b>Damp mopping:</b> Changed damp mopping requirement to 5 days before substantial completion.	2
20		03390	662	<b>Curing Compounds:</b> Deleted interior curing compounds not compatible with carpet adhesives.	2
21	D/A3.3	06110	663	<b>Fire blocking details:</b> Clarified the locations for the fire blocking in the wall cavities. Reference specification section 06110 3.1,D,6	2
22	A6.1a		665	<b>Finish Schedule:</b> Deleted flooring type F6 SHEET VINYL. This flooring type is not used.	3
23	C/A3.3		665	<b>Cove framing:</b> Added layer of sheathing to the face of the cove between the gypsum and the framing.	3
24	E/A4.2		665	<b>Grab Bars:</b> Corrected the size of the grab bar behind the water closet to 36" wide.	2
25	L/A5.4a		665	<b>Accessory Mounting detail:</b> Added note to include blocking at all drapery locations.	2
26	G0.2		666	<b>Code Sheets:</b> Corrected the occupancy load numbers on the Occupancy plan.	2
27	A1.3		668	<b>Sound Wall -</b> 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
28	A & B/A5.1a		669	<b>Logo Sign:</b> The size of the Church logo size has been changed to work with brick module.	4
29		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
30		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
31		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

Item No.	Affected Sheet No's and Detail No's	Affected Spec. Section	SPC No.	Description	Priority Level
32	L/P5.1a		704	<b>Font Valve Cover:</b> Changed the font valve cover to painted metal.	3
33		09305	707	<b>Tile Setting Material:</b> Deleted the cement backer board option for the ceramic wall tile.	3
34	A1.1-opt. B, S4.1-opt. B		708	<b>No Font Option:</b> Option sheets have been provided to delete the font and change the space to storage area.	3
35		15494	709	<b>Font drain and overflow:</b> Deleted the font drain and overflow from this specification section. They are provided by the fiberglass font provider.	4
36	A1.2		710	<b>Attic access door:</b> Acoustic ceiling tiles have been removed from the attic access door in the Material Center. Door is to be painted to match the ceiling color.	3
37	4/A2.1, B/A3.2, C/A3.4, A5.9a, A6.1a, S1.1, S5.1a, S5.1b		718	<b>Brick:</b> The brick in the center portion of the rear elevation has been deleted and replaced with EIFS. See elevation 4/A2.1 section B/A3.2, C/A3.4, T,U,V/A5.9a. Added window jamb detail B/A6.1a. The foundation stem wall along the rear of the building has decreased in size to eliminate the need for the brick shelf. Added details U & V/S5.1b Traditional, detail U/S5.1b Colonial.	3
38	A1.1, A1.2, A/A3.1, L/A4.3, A5.12a, A6.1a, A5.3a, S1.2		718	<b>Folding Partition header:</b> The folding partition header in room 110 has been removed. Deleted details D & F/A5.3a. Deleted Future folding partition reference from the door schedule on sheet A6.1a. Sheet S1.2: Deleted No. 7 from the Ceiling framing schedule, deleted note number 7 and renumbered the remaining notes. Sheet S5.2b: Deleted details K & L.	3
39	A1.1, A4.1		718	<b>Sacramento Prep room:</b> The cabinets in room 125 have been removed. Rough in plumbing only for future installation. Deleted interior elevation E/A4.1 and section H/A5.11a (not used).	3
40	A1.1, A5.11a		718	<b>Visual Display boards:</b> Deleted the visual display board type V2. Changed all references of V2 to V1 on the floor plan. Rooms affected by change 101, 102, 105, 107,110.	2
41	A1.1, G/A4.3, P1.1, E1.2		718	<b>Drinking fountain:</b> Deleted the drinking fountain in corridor 116 and the ceramic tile on the floor and wall in that location.	3
42	A4.2		718	<b>Ceramic wall tile:</b> The ceramic wall tile in the restrooms is to be located only on the wet walls. Reference interior elevations A-J/A4.2	2
43	E1.2		718	<b>Classroom Bell system:</b> Deleted the Classroom bell system.	2
44	S1.1, S4.1, S5.1a, S5.1b		718	<b>Floor Slab Reinforcing:</b> Deleted. Removed all notes referencing reinforcing in the floor slab. Slab reinforcing is still to be installed in the font pit slab, see sheet S4.1.	2
45		01300	718	<b>CPM Schedule:</b> Deleted the requirement for a CPM Schedule on the Palmyra projects only. Size of project does not justify the requirement for one.	4

Item No.	Affected Sheet No's and Detail No's	Affected Spec. Section	SPC No.	Description	Priority Level
46		08216	723	<b>Positive Pressure doors:</b> Add an instructional note to specify positive pressure doors if required by local codes.	4
47	A4.3, A5.11		732	<b>Visual Display boards:</b> Mounting heights of all visual display boards (VDB) changed to 7'-2" to top. This will allow the VDB to be above the chair rail. The chair rail is to be installed in a straight line under the VDB. Reference the Visual Display board schedule on sheet A5.11a and the interior elevations.	2
48	A5.12a		733	<b>Signage Plan:</b> Changed Multi-Use to Assembly Room. Deleted signs S101 & S102. Changed the order of the labels on the storage units in rooms 110 & 114. Deleted the Baptismal Font sign located next to door 120A. Added Baptismal Font signs at doors 118B & 119B.	4
49	A5.12a		733	<b>Signage Schedule:</b> Added "First Aid Kit" to the Serving Area sign and the custodial sign.	4
50	A5.12a		733	<b>Signage Schedule:</b> Added sign that reads "Listening Devices available in the Material Center" to be located at the chapel doors.	4
51		06413	734	<b>Rostrum Railing:</b> Added notes indicating that the installation of the rostrum panels and the associated brackets are to be installed by the General Contractor after the carpet has been installed.	2
52		08310	736	<b>Access Doors and Panels:</b> 2.1,A,1 - deleted the word 'concealed' in the piano hinge description.	4
53		07111	745	<b>Bituminous Dampproofing:</b> Added requirement to apply dampproofing to exterior front foundation walls.	3
54		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
55	A8.1, S7.1-opt. C		759	<b>Vestibule Option:</b> Option sheets have been provided to include one vestibule on the rear of the building located on the side closest to the parking lot.	3
56	A1.1, A/A6.1a		N/A	<b>Door details:</b> Added detail A/A6.1a to show extent of anchoring required in the floor plate at back to back door locations.	3
57	A1.2		N/A	<b>Room 102:</b> Deleted the soffit along the outside wall. Ceiling tile is to run the full depth of the room.	3
58	A5.12a		N/A	<b>Carpet seaming plans:</b> Added carpet seaming plans to the Room Signage plan. See A5.12a	2
59	A5.6a		N/A	<b>Speaker Enclosure Detail:</b> Revised detail to accommodate new specified speakers.	2
60	AV6.1		N/A	<b>Remote Control Diagram:</b> Added diagram for Un-Switched sound equipment.	4
61	AV6.1		N/A	<b>Sound Equipment List:</b> Changed Atlas Soundolier to Atlas Sound due to change in company name.	4
62	AV6.1		N/A	<b>Sound Equipment list:</b> Changed the Sacramento table microphone to be handheld.	3

Item No.	Affected Sheet No's and Detail No's	Affected Spec. Section	SPC No.	Description	Priority Level
63	AV6.1		N/A	<b>Sound Equipment list:</b> Deleted all references to the manufacturer White. This equipment is no longer available.	4
64	AV6.1		N/A	<b>Sound Equipment list:</b> In the amplifier section, changed the White 4656 module to Lowell SMG-1R.	4
65	S0.1		N/A	<b>Framing Nailing Schedule</b> updated.	4
66	S0.1		N/A	<b>Schedule of Construction Materials:</b> The design values for the Laminated Veneer Lumber has been separated into two categories according to the size of material.	4
67	S0.1		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
68	S1.1		N/A	<b>Note number 11:</b> Added 'SEE NOTE 8 ON SHEET S2.1' to end of note.	4
69	S1.3		N/A	Changed the note reference located on the framing dimensions at the front and rear of the building to read "SEE NOTE 9 SHEET S1.2".	4
70	S2.1		N/A	<b>Notes:</b> Added note number 8 referencing exterior shear wall nail.	4
71	S4.2		N/A	<b>Enlarged Framing Plan A:</b> Added blocking at the roof diaphragm and added note 'SEE NOTE 24 ON SHEET S1.3.'	4
72	S4.4		N/A	<b>Trussed Rafter TR-2A:</b> Added arrows in the up direction for the concentrated loads on the Load Diagram.	4
73	S4.4		N/A	<b>Trussed Rafter TR-2A:</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
74	S5.1b		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
75	S5.2a		N/A	<b>Beam Size:</b> Changed the depth of beam B-2 to 15".	3
76		02316	N/A	<b>Granular Base:</b> Changed the compaction requirements	4
77		03313	N/A	<b>Normal Weight Structural Concrete:</b> Added Fritz-Pak admixtures.	4
78		03313	N/A	<b>Normal Weight Structural Concrete:</b> Added sequencing article for font pit in Nauvoo, Kirtland and Palmyra standard plans	4
79		05520	N/A	<b>Handrails and Railings:</b> Edited to show handrails for Meetinghouse font and Platform provided only under this section.	4
80		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

Item No.	Affected Sheet No's and Detail No's	Affected Spec. Section	SPC No.	Description	Priority Level
81		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
82		06165	N/A	<b>Wood Panel Product Sheathing:</b> Corrected discrepancies due to Palmyra Rostrum.	4
83		06628	N/A	<b>Fiberglass Wall and Facia Panels:</b> Added WCI and Fibertech	4
84		07242	N/A	<b>Polymer Based EIFS:</b> Added Teifs and Master Wall.	4
85		07271	N/A	<b>Air Infiltration Barrier:</b> Added Raven and Dow	4
86		07621	N/A	<b>Under-Slab Vapor Retarder:</b> Added Moistop Ultra 'A' as Class A retarder	4
87		07723	N/A	<b>Ridge Vents:</b> Added Smart Enterprises	4
88		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
89		08112	N/A	<b>Standard Steel Doors:</b> Changed exterior doors to Grade II	4
90		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
91		08521	N/A	<b>Aluminum Hung Windows:</b> Corrected Paul Cannon's phone number. Added information on flashing and sealants.	4
92		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
93		09831	N/A	<b>Sound Deadening Board:</b> New Section	4
94		09841	N/A	<b>Acoustical Wall Panels:</b> 2.1,A,4.a: Updated A & D contact information.	4
95		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
96		10811	N/A	<b>Commercial Toilet Accessories:</b> Deleted handrails for font and Platform from this section. Added GAMCO model numbers where missing.	4
97		10814	N/A	<b>Baby Changing Station:</b> Added American Specialties website address.	4
98		11458	N/A	<b>Retractable Stairs:</b> Changed to rated model. Former model no longer available.	4
99		11497	N/A	<b>Safety Wainscot:</b> Added Cassidy Manufacturing	4
100		13100	N/A	<b>Lightning Protection:</b> 2.2,A - Updated Erico contact information	4
101		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,l - mention of testing equipment required.	3
102		15101	N/A	<b>General Piping Requirements:</b> Added delivery, storage and handling requirements.	4

Item No.	Affected Sheet No's and Detail No's	Affected Spec. Section	SPC No.	Description	Priority Level
103		15181	N/A	<b>Condensate Drain Piping Systems:</b> Added option of interior and exterior condensate drain lines.	3
104		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
105		15416	N/A	<b>Drinking Water Cooling Systems:</b> Updated Oasis standard bi-level model number.	4
106		15532	N/A	<b>Gas-Fired Furnaces:</b> 2.1,B,2,b - Added an additional Lennox cooling coil model.	4
107		15820	N/A	<b>Duct Accessories:</b> Updated Cesco model numbers.	4
108		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
109		15851	N/A	<b>Diffusers, Regesters, and Grilles:</b> 2.1,E - Updated Nailor model number and deflection requirement.	4
110		15854	N/A	<b>Louvers and Vents:</b> Added Cesco; Differentiated between Mechanical and Architectural louvers.	4
111		15915	N/A	<b>Electric and Electronic Control:</b> Added sequences of control for outdoor air pre-heat and de-humidification systems.	4
112		16138	N/A	<b>Boxes:</b> 2.1,C - Changed from cast iron boxes to steel.	4
113		16410	N/A	<b>Enclosed Switches and Circuit Breakers:</b> 2.1,A,7,c,4) - Changed Gould Shawmut to Ferraz Shawmut	4
114		16441, 16442	N/A	<b>Switchboards and Panelboards:</b> 3.1,A - Removed requirement to attach labels with screws.	3
115		16510	N/A	<b>Interior Luminaires:</b> 2.1,B,1,k,3) - Changed MagneTek to Universal Lighting Technologies.	4

SPR.summaryPAL00.3.xls