

STANDARD PLAN RELEASE SUMMARY(SPR)

Facilities Management Department

Building Design: Kirtland 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 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	E1.4, E1.5, E1.6, E5.2		476	Equipment Cabinet: Moved the location of the sound equipment cabinet from off of the exterior wall to the wall between Room 147 and the cavity under the organ lofts. Reference the Sound System Floor plan on Sheet E1.4 and the Equipment Cabinet detail on sheet E5.2	2
4		10110	543	Chalk Boards: Changed standard color to Dark Gray.	4
5		10120	543	Tackboards: Added additional color selection	4
6		09901	613	General Painting and Coating Requirements: Changed method of specifying to MPI system and conformed to some PDCA requirements.	4
7		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
8	P1.1, P1.2, P9.1		633	Expansion of Utilities: To accommodate future growth, the incoming 3" gas line has been increased in size to a 4" line.	2
9		09726	642	Sisal Wall Covering: Updated Design Materials Colors.	4
10	S4.1, P1.1, P9.1		644	Font Drain: 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 S4.1	2
11	A1.1		645	Drapery: Added drapes to the windows in room 120 (Primary)	3
12	A4.2-opt.A, S4.1 opt. A		653	Ceramic tile font: Added option sheets for a ceramic tile font in place of the fiberglass font.	3
13	G0.1, A6.1a, A7.2		654	Storage building: Added sheet A7.2 for the storage building as a part of the standard drawing set. Added storage building doors to the door schedule on sheet A6.1a.	3

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14		08521	655	Flexible flashing: Added Tyvek flexwrap for use at all doors and windows.	3
15		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
16	A4.1, A5.2A		658	Rostrum wall: 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
17	B/A5.10a		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
18		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
19		09608	661	Damp mopping: Changed damp mopping requirement to 5 days before substantial completion.	2
20		03390	662	Curing Compounds: Deleted interior curing compounds not compatible with carpet adhesives.	2
21	D/A3.3	06110	663	Fire blocking details: Clarified the locations for the fire blocking in the wall cavities. Reference specification section 06110 3.1,D,6	2
22	1/A4.4		665	Toilet Partitions: Handicap Stall doors moved to be 4" from the side toilet partition.	3
23	A6.1a		665	Finish Schedule: Deleted flooring type F6 SHEET VINYL. This flooring type is not used.	3
24	C/A3.3, B/A5.10b		665	Cove framing: Added layer of sheathing to the face of the cove between the gypsum and the framing.	3
25	E/A4.2		665	Grab Bars: Corrected the size of the grab bar behind the water closet to 36" wide.	2
26	L/A5.4a		665	Accessory Mounting detail: Added note to include blocking at all drapery locations.	2
27	G0.2		666	Code Sheets: Corrected the occupancy load numbers on the Occupancy plan.	2
28	A1.2		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
29	A/A5.1a		669	Logo Sign: The size of the Church logo size has been changed to work with brick module.	4
30		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

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31	A4.1, A5.11a		677	Coordinated the heights of the adjustable shelves in the Sac. Prep Area. See details B/A4.1, H/A5.11a	4
32		08701	677	Hardware: Clarified the requirement for two cylinders for each of the locking folding partitions.	2
33		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
34		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
35	M/P5.1a		704	Font Valve Cover: Changed the font valve cover to painted metal.	3
36		09305	707	Tile Setting Material: Deleted the cement backer board option for the ceramic wall tile.	3
37		15494	709	Font drain and overflow: Deleted the font drain and overflow from this specification section. They are provided by the fiberglass font provider.	4
38	A6.1a		719	Door Schedule: Added Hardware group 31 to door 112B. Added Storage building doors to the schedule.	3
39		08216	723	Positive Pressure doors: Add an instructional note to specify positive pressure doors if required by local codes.	4
40	A4.2, A4.3, A5.11a		732	Visual Display boards: 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
41	A5.12a		733	Signage Plan: Added flat signs to the storage units in rooms 109 & 133. Added Mother's Room sign at the entrance to Womens116. Deleted signs S101 & S102. Changed the order of the labeling of the storage units in rooms 120 & 121.	4
42	A5.12a		733	Signage Schedule: Added "First Aid Kit" to the Serving Area sign and the custodial sign.	4
43	A5.12a		733	Signage Schedule: Added sign that reads "Listening Devices available in the Material Center" to be located at the chapel doors.	4
44		08310	736	Access Doors and Panels: 2.1,A,1 - deleted the word 'concealed' in the piano hinge description.	4
45		07111	745	Bituminous Dampproofing: Added requirement to apply dampproofing to exterior font foundation walls.	3
46	A1.1		753	Folding Partition: Changed graphically, the folding partitions in the Cultural center to show the stacking depth to be approximately 44".	4

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47		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
48	A1.1, A5.9a		N/A	Door details: Added detail R/A5.9a to show extent of anchoring	3
49	A5.12a		N/A	Carpet seaming plans: Added carpet seaming plans to the Room Signage plan. See A5.12a.	2
50	AV6.1		N/A	Sound Riser Diagram: Deleted the Organ feed to the Cultural Center.	3
51	AV6.2		N/A	Infrared Detectors: Added note to 'COVER CABLE WITH LIGHT COLORED TUBING' to blend with the ceiling.	3
52	AV6.2		N/A	Sound Equipment List: Changed Atlas Soundolier to Atlas Sound due to change in company name.	4
53	AV6.2		N/A	Sound Equipment list: Deleted all references to the manufacturer White Instruments Products. This equipment is no longer available.	4
54	AV6.2		N/A	Sound Equipment List: "Added Interface and Power Supply" and listed IVIE 884IF as the Acceptable Type.	4
55	AV6.2		N/A	Sound Equipment List: Changed all references of Altec to ELECTRO-VOICE and changed model numbers due to company merger.	4
56	AV6.2		N/A	Sound Equipment List: Changed the model of the speakers to improve reliability and longevity.	4
57	AV6.2		N/A	Sound Equipment list: In the amplifier section, changed the White 4656 module to Lowell SMG-1R.	4
58	AV6.3		N/A	Video Equipment list: Changed the model numbers of the VCR in the satellite system.	4
59	B/A5.6a		N/A	Speaker Enclosure Detail: Revised detail to accommodate new specified speakers.	2
60	E1.4, E1.5, E1.6, AV6.2		N/A	CAT5 cables: Changed all DC cables to CAT5.	3
61	S0.1		N/A	Framing Nailing Schedule updated.	4
62	S0.1		N/A	Schedule of Construction Materials: The design values for the Laminated Veneer Lumber has been separated into two categories according to the size of material.	4
63	S0.1		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
64	S1.1		N/A	Note number 11: Added 'SEE NOTE 8 ON SHEET S2.1' to end of note.	4
65	S2.1		N/A	Added Note 8. 'Exterior shear walls: Nail wall sheathing to each stud (LVL or 2x6) at hold down w/ 10d at 6" o.c. See details A/S5.1c thru F/S5.1c.'	4
66	S4.2		N/A	Enlarged Framing Plan B: Added blocking at the roof diaphragm and added note 'SEE NOTE 24 ON SHEET S1.3.'	4

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67	S4.4		N/A	Trussed Rafter TR-2A: Added arrows in the up direction for the concentrated loads on the Load Diagram.	4
68	S4.4		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
69	S5.1b		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
70	S5.1c		N/A	Added Note: 'SEE NOTE 8 ON SHEET S2.1' in several locations on details A - F	4
71		02316	N/A	Granular Base: Changed the compaction requirements	4
72		03313	N/A	Normal Weight Structural Concrete: Added Fritz-Pak admixtures.	4
73		05520	N/A	Handrails and Railings: Edited to show handrails for Meetinghouse front and Platform provided only under this section.	4
74		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
75		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
76		06628	N/A	Fiberglass Wall and Facia Panels: Added WCI and Fibertech	4
77		07242	N/A	Polymer Based EIFS: Added Teifs and Master Wall.	4
78		07271	N/A	Air Infiltration Barrier: Added Raven and Dow	4
79		07621	N/A	Under-Slab Vapor Retarder: Added Moistop Ultra 'A' as Class A retarder	4
80		07723	N/A	Ridge Vents: Added Smart Enterprises	4
81		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
82		08112	N/A	Standard Steel Doors: Changed exterior doors to Grade II	4
83		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
84		08521	N/A	Aluminum Hung Windows: Corrected Paul Cannon's phone number. Added information on flashing and sealants.	4
85		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
86		09831	N/A	Sound Deadening Board: New Section	4
87		09841	N/A	Acoustical Wall Panels: 2.1,A,4.a: Updated A & D contact information.	4

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88		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
89		10811	N/A	Commercial Toilet Accessories: Deleted handrails for font and Platform from this section. Added GAMCO model numbers where missing.	4
90		10814	N/A	Baby Changing Station: Added American Specialties website address.	4
91		11458	N/A	Retractable Stairs: Changed to rated model. Former model no longer available.	4
92		11497	N/A	Safety Wainscot: Added Cassidy Manufacturing	4
93		13100	N/A	Lightning Protection: 2.2,A - Updated Erico contact information	4
94		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
95		15101	N/A	General Piping Requirements: Added delivery, storage and handling requirements.	4
96		15181	N/A	Condensate Drain Piping Systems: Added option of interior and exterior condensate drain lines.	3
97		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
98		15416	N/A	Drinking Water Cooling Systems: Updated Oasis standard bi-level model number.	4
99		15532	N/A	Gas-Fired Furnaces: 2.1,B,2,b - Added an additional Lennox cooling coil model.	4
100		15820	N/A	Duct Accessories: Updated Cesco model numbers.	4
101		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
102		15851	N/A	Diffusers, Registers, and Grilles: 2.1,E - Updated Nailor model number and deflection requirement.	4
103		15854	N/A	Louvers and Vents: Added Cesco; Differentiated between Mechanical and Architectural louvers.	4
104		15915	N/A	Electric and Electronic Control: Added sequences of control for outdoor air pre-heat and de-humidification systems.	4
105		16138	N/A	Boxes: 2.1,C - Changed from cast iron boxes to steel.	4
106		16410	N/A	Enclosed Switches and Circuit Breakers: 2.1,A,7,c,4) - Changed Gould Shawmut to Ferraz Shawmut	4
107		16441, 16442	N/A	Switchboards and Panelboards: 3.1,A - Removed requirement to attach labels with screws.	3

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108		16510	N/A	Interior Luminaires: 2.1,B,1,k,3) - Changed MagneTek to Universal Lighting Technologies.	4

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