

STANDARD PLAN RELEASE SUMMARY(SPR)

Physical Facilities Department

Building Design: **Fayette 230** FAY-230-3-[07]-02

Release Date: **February 2008**

Release Number: **2**

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	A542		07-011 07-029	Ridge Vent: Modified the ridge vent detail to include additional dimensions and to indicate the height of the deflector leg.	3
2		230933	07-016	Electric and Electronic Control System for HVAC: Added the following statement in paragraph 1.3.A.1.a: 'Before bidding, obtain sponsorship from a local, approved distributor.'	
3		096816	07-017	Carpet: Updated specification section to allow for double seams at the doorways. This has been approved as a cost savings to cut down on the waste.	4
4		116624	07-022	Basketball equipment: Changed the backboard padding from the Fast Track type to bolt on type.	4
5		104400	07-025	Fire protection specialties: Changed the glazing in the fire extinguisher cabinets to clear acrylic glazing. Added requirement for 'Safe-T-Lock' tab.	2
6		84113	07-027	Electronic locking system: Removed Marlock from the specifications. No longer manufacturing the electronic locking system.	4
7		096466	07-039	Low profile wood flooring: Added the Connor Panel Cushion RD along with the Robbin's VLP Flooring System as the default wood flooring for the Fayette 170 & 230 capacity meetinghouses. Both systems are a low profile wood flooring and do not require the concrete slab to be recessed.	3
8		235417	07-044	Gas Furnace: Changed approved manufacturer to York. Removed all other manufacturers.	3
9		236613	07-044	Condensing Unit: Changed approved manufacturer to York. Removed all other manufacturers.	3
10		232300, 230529	07-048	Hangers and Supports: Added two approved equal manufacturers in addition to the listed quality standard manufacturer - Unistrut.	4

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11	A101			Floor plan: Re-dimensioned the entire floor plan.	3
12	A101			Hymn book cabinet: Added a hymn book storage cabinet in rooms 112 & 120.	4
13	A101			Windows: Changed the two windows in room 112 to type 'B'.	3
14	A101			General Notes: Added to note 6 to insulate ceiling above rooms 129 for sound control.	3
15	A101, A102, A103, A402,			Shear walls: Changed the front exterior wall at the chapel to run continuously through the steeple pop out area.	3
16	A101, A502			Dimmer Cabinet: Added a detail for the dimmer cabinet located in the cultural center. Reference detail E/A502. Coordinate size of cabinet with electrical.	3
17	A101, A503, S101			Framing: Added general note 14 on sheet A101 and note 16 on sheet S101 to install a double base plate in the walls around the Cultural Center 136. Double base plate needed for anchoring of the wood flooring system metal base. Updated detail D/A503. Coordinated with structural details.	3
18	A101, A601			Visual Display boards: Added Serving 130 under visual display board type V10. Deleted Serving 130 from under visual display board type V1.	3
19	A101, Structural sheets			Corridor headers: Modified the span between openings in corridors 117 & 125 at the cabinets to reduce the spans. Added walls between the cabinets to provide additional support for beams.	2
20	A102, A103, A104			Wall types: Deleted wall types W69 and MW72. Added wall types W36, W80A, and MW80. Updated and coordinated the wall type callouts on A102 & 103 with the wall types on sheet A104.	3
21	A102, A502, S102			Mezzanine access plan: Added a step detail F/A502 where the mezzanine flooring steps up 12 inches at the chapel ceiling change in height. Reference the mezzanine framing plan S102.	3
22	A121			Light fixtures: Coordinated the number of pendant light fixtures in room 112 with those shown on the electrical lighting plan E101.	3
23	A121, E101			Light Cove: Deleted the cove lights in room 112 & 129. Redesigned the lighting and added recessed compact fluorescent light fixtures.	3
24	A201, A202, A301, A302, A303, A304, A501, A603			Concrete masonry wainscot: Deleted the concrete masonry unit wainscot. Changed to brick veneer. Identified the brick wainscot as 'Brick - Color A'. Brick above the wainscot identified as 'Brick - Color B'.	3
25	A201, A202, A602			Window types: Changed overall height of window type 'A' to 14'-4" due to conflict with structure.	2

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26	A201, A202, A602			Louvers: Updated all louver sizes and coordinated with the mechanical louver schedule. Reference sheet A602 and M602.	3
27	A201, A602			Louwer: Changed the size of the mechanical louver located in the center of the back elevation. Modified the center arch feature to accommodate the new louver size. Reference elevation detail 3/A201 and detail D/A602. Coordinated all louver sizes with the mechanical drawings.	3
28	A203, G001, S401, S402, S403			Steeple: Reduced the size of the base of the steeple to 8'-6" at the widest width. This will save costs in oversized shipping costs. Revised the steeple attachment details, coordinated with structural. Added sheets S402 & S403.	2
29	A301, A302, A303, A304, A305			Building sections: Coordinated all of the building sections with structural. Corrected detail references.	3
30	A301, A302, A303, A304, A521, A551			Wood trim details: Coordinated the mounting height of the wood trim details in the chapel and cultural center. Added wood trim profile details 1 - 4 on sheet A551	3
32	A301, A302, A303, A304, A542			Soffits & Fascia: Revised all soffit & fascia details to assist in easier installation.	3
33	A401, A405	119119		Font: Added ceramic tile to the top of the curb at the front of font. Coordinated the location of the font floor drain with the plumbing sheets. Floor drain to be located within reach from the stairs on the Men's side of font. Identified the thickness of the tempered glass railing as 1/2". Updated all of the glass railing system details for the font. Increased the thickness of the foundation wall located at the front of the font to 10" for increased support for the railing system.	3
34	A402			Rostrum wall: Revised the framing details at the organ loft. Removed the insulation at the wall between the chapel and the organ loft. Not needed.	3
35	A501			Mechanical enclosures: Added 2 inch PVC weep holes at 24 inches on center through the mechanical enclosure foundation walls for drainage. Reference detail A/A501.	3
36	A501			Wood trim detail: Deleted detail S/A501. Not used in this project.	4
37	A542, A543, A544, A603, A604, G001			Exterior Insulation Finish System (EIFS): Corrected all details pertaining to the EIFS. Added sheets A543 & A544 with additional details. Added exterior gypsum board behind EIFS at all locations. Updated the Drawing Index on sheet G001	2
38	A601			Finish Schedule: Updated	3
39	A602			Door Frame types: Corrected dimensions on frame type 4 to coordinate with the floor plan. Overall dimension of frame should be 5'-0".	3
40	A602			Door Schedule: Updated.	3

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41	A602			Folding Partition Schedule: Added a schedule for the acoustical folding partitions. Separated from the door schedule.	3
42	All Plan sheets			Plumbing walls: Added 2x4 furred out wall for plumbing at the plumbing fixtures in Women's 122 & 2x6 furred out wall for Men's 119. This is to avoid conflict with the plumbing and the shear wall footings.	1
43	All structural sheets			Structural Sheets: Extensive revisions to all sheets. Please discard all structural sheets and replace with updated sheets.	3
44	E102, E103, E201			Mechanical Equipment: Added provisions for the mechanical system changes and additions (equipment size changes, deletion of air compressor, and addition of ERVs).	3
45	E103			Attic light switch: Added note to locate the light switch at the bottom of the access ladder for the upper attic lighting.	2
46	E201			Single line diagram: Added note to include grounding to the satellite support pipe if a satellite system is provided in the project.	3
47	E202			Lighting fixture schedule: Updated and corrected the lighting fixture schedule.	3
48	E301, E302, E303, G001			Sound system & satellite systems: Renumbered the sound system and satellite system sheets from T101, T102, T103 to E301, E302, E303 respectively. Updated the drawing index on sheet G001.	3
49	F101			Furnishings floor plan: Changed all references from 'Mecho-Shades' to 'Roll Down Blinds'.	3
50	F201, F202			Rostrum Casework: Updated the rostrum railing drawings to coordinate with Fieldcrest millwork. Design of the sacrament table has been changed. Reduced the number of newel posts.	2
51	F301, F302			Signage plan: Corrected the identification lettering for the corridor cabinet signage. Coordinated the occupancy load numbers with the code plan. Indicated four pew mounted ADA signs on the floor plan and in the signage schedule.	3
52	F302			Signage schedule: Added a note indicating that the emergency 911 telephone sign will be provided to the FM group after the corridor telephone number is determined. FM group will mount this sign.	4
53	FD101			Fire Detection: Updated the fire detection and alarm system.	3
54	FS101, FS102, FS103, FS201			Fire Sprinkler Drawings: Numerous update items on all sheets. Deleted dry pipe system & replaced it with a glycol system.	2
55	FS501			Fire sprinkler riser & details: Modified riser schematic and added detail	2

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56	G001			Index sheet: Updated the Drawing Index to include all of the current drawings. Added the following structural sheets: S302, S303, S304, S402, S403, S511, S512, S513, S514, S515	4
57	G001, E303, T103			Satellite system: The satellite distribution system has been changed to OPTIONAL sheets. Documents placed in the OPTIONS folder on the CD.	3
58	G002			Code Information sheet: Corrected code references in the Code Information table.	3
59	M101			Mechanical Plan: Cleaned up plan	2
60	M101			Notes: Changed most of the note descriptions and deleted some notes altogether.	2
61	M102			Mechanical Equipment Access Plan: Added Energy Recovery Ventilators (ERV). Cleaned up sheet.	2
62	M301, M302			Mechanical Sections: Cleaned up sections.	3
63	M303			Mechanical Sections: Modified sections to include ERV.	2
64	M304			Mechanical Sections: Added more sections for clarity.	3
65	M501			Mechanical Details: Cleaned up details.	3
66	M501			Refrigerant Pipe Sizes: Changed suction line sizes.	2
67	M503			Mechanical Details: Deleted details "A" and "C", not used on this project. Cleaned up other details.	3
68	M601			Mechanical Schedules: Added Energy Recovery Ventilator schedule. Modified almost all other schedules.	2
69	M602			Mechanical Schedules: Changed exhaust fan values, renumbered side wall grilles and modified louver information.	2
70	ME101, ME601			Drawing Cleanup: General Sheet Upgrade	2
71	ME603			Energy Recovery Ventilators (ERV): Included information for the ERV's	2
72	ME604, ME605			Sheet number changes: Changed sheet ME604 to ME605. Changed ME605 to ME604.	2
73	P101, P401			Gas Meter & Gas flow diagram: Moved gas meter. Cleaned up sheet.	3
74	P102			Mixing Valve: Added mixing valve. Cleaned up sheet.	2
75	P402			Water Heater Piping Scheme: Replaced scheme with one that matched plan. Added mixing valve.	2
76	P501			Plumbing Details: Replaced gas meter detail with seismic valve detail. Cleaned up sheet.	3
77	P601			Plumbing Fixture Schedule: Added mixing valve.	2
78		064114		Cabinet hardware: Added Hardware Resources as an approved manufacturer of hinges and drawer slides.	4
79		073113		Asphalt Shingles: Updated GAF approved product names.	4
80		080601		Keying Schedules: Added information for the Fayette 230 Keying schedules.	3
81		083483		Under platform doors: Added Beacon Metals as an approved manufacturer of the under platform doors.	4

