

# STANDARD PLAN RELEASE SUMMARY (SPR)

Physical Facilities Department

Building Design: **Fayette 170**      FAY-170-2-[07]-03

Release Date: **December 2009**

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 - 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	All Drawings			<b>Drawings Set:</b> Entirely replace all drawings from previous releases of this meetinghouse type with the full set of new drawings of this release.	2
2		All Sections		<b>Project Manual:</b> The current version of Church master standard plan meetinghouse specifications (released in December 2009) applies to this version of Fayette 170 meetinghouse.	2
3				<b>Structural, Mechanical, and Electrical Calculations:</b> Entirely replace all calculations from previous releases of this meetinghouse type with new sets of calculations of this release.	2

## SIGNIFICANT CHANGES INCLUDE BUT ARE NOT LIMITED TO:

- **Floor Plan Changes:** Reconfigured rooms to reduce square footage and building length;  
Relocated and added storage cabinets;  
Added A/V Storage room;  
Eliminated one folding partition;  
Eliminated rear entry vestibule;  
Revised Serving Area millwork to provide accessible sink and work area;  
Reduced font size and added doors to enclose font and eliminate fully open viewing;  
Revised restrooms layout (to improve sight lines) and revised wall finishes;  
Added one accessible restroom for required fixture count.  
Revised large side classrooms (Relief Society and font viewing) and ceilings;  
Minimized artwork recesses in foyers and simplified ceilings.
- **Chapel:** Added pew seating;  
Simplified ceiling;  
Added sound system speakers at chapel rear.

## **SIGNIFICANT CHANGES INCLUDE BUT ARE NOT LIMITED TO:**

- **Rostrum:** Simplified layout to add seating and one wheelchair space;  
Widened overhead organ speaker chamber;  
Removed overhead recessed lighting.  
Added ceiling recessed motorized projection screen
- **Storefront Framing and Doors:** Added mullion between main entry doors.  
Revised rear exit doors to be 42" wide.
- **Windows:** Revised width to standard 32";  
Added option for fixed windows.
- **Exterior Elevations:** Simplified exterior architectural features and finishes;  
Revised rear building elevation;  
Added roof cover over rear building entries;  
Revised mechanical enclosure wall to be vinyl fencing.
- **Outside Storage Building:** Revised new standard storage building to have four-equally sized rooms;  
*Former standard building to be available as an option.*
- **Landscape Sprinklers:** Added SMART control to landscape sprinkler system.
- **Landscaping Styles:** Added landscape style options based on domestic eco-regions;  
Upgraded landscaping details.
- **Structural Revisions:** Eliminated interior foundation walls;  
Lowered center stepped roof over chapel and cultural center areas;  
Reduced number of corner hold-downs;  
Added provision for owner (structural) testing, inspection, and special inspections;  
Approved earth-formed footings;  
Revised exterior wall stud spacing to be 24" on center.
- **Steeple:** Revised support base structure;  
Revised steeple design.
- **Mechanical:** Revised mechanical system layout where affected by room reconfigurations;  
Added high side wall mechanical chases at cultural center.  
Added provision for owner (mechanical/plumbing) testing, balancing, inspection, and adjustments;  
Relocated electrical panel;  
Added automatic lighting control in offices and classrooms.
- **Satellite System:** Added option for smaller Ku-band receiver dish antenna.