STANDARD PLAN RELEASE SUMMARY (SPR)

Physical Facilities Department

Building Design: Fayette 170 FAY-170-2-[07]-04

Release Date: March 2010

Release Number: 4

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	L103, L104, L105, L106, L107			Landscape Drawings: Updated various landscaping details; moved irrigation stop and waste valve detail (G/L104) from plumbing drawings to provide option for installation by landscape contractor as designated by project architect. Landscape Style Options: Updated options are provided in a subfolder of the same name.	2
		32 8423		UNDERGROUND SPRINKLERS: General updates.	
2		03 3053		MISCELLANEOUS CAST-IN-PLACE CONCRETE: Added requirement for approval of control and expansion joint layout plan submittal.	2
3		03 3111		NORMAL-WEIGHT STRUCTURAL CONCRETE: Changed submittal information for concrete mix Type E.	2
4		06 1643		GYPSUM SHEATHING: Added submittal, delivery, and storage requirements; added warranty information.	2
5		06 1753		SHOP-FABRICATED WOOD TRUSSES: Trussed Rafters: Updated list of metal gusset plate manufacturers.	2
6		06 4114		WOOD-VENEER-FACED ARCHITECTURAL CABINETS: Custom Grade: Updated list of manufacturers.	2
7	W/SD501, X/SD501			Site Handrail: Added details for skateboard deterrent handrails.	2

Item No.	Affected Sheet No's and Detail No's	Affected Spec. Section	SPC No.	Description	Priority Level
8	A/A542, C/A542, E/A542, A/A543, D/A543, G/A543, P/A543, Q/A543, R/A543, S/A543, T/A543, D/A603, G/A603, H/A603, L/A603, Q/A604, B/A604, B/A604, B/A604, H/A604	07 2419		EIFS: Revised details to provide improved water management. WATER-DRAINAGE EIFS: Upgraded information for reinforcing mesh.	2
9		07 2616		BELOW-GRADE VAPOR RETARDERS: Added closeout submittal.	2
10		07 2719		PLASTIC SHEET AIR BARRIERS: Updated list of manufacturer's products.	2
11		07 6310		STEEP SLOPE ROOF FLASHING: ASPHALT SHINGLES: Modified requirements for pipe flashing for plumbing vent lines and HVAC air piping.	2
		07 7226		RIDGE VENTS: Added new section for ridge vents for high velocity hurricane zones (07 7226.03.doc).	3
12		08 7103		SECURING DEVICES: Changed flush bolt model numbers.	2
13		10 2226	SPI 62	ACCORDION FOLDING PARTITIONS: Revised procurement procedures and changed installation scheduling for Owner-furnished accordion folding partitions.	2
14	2/A401, E/103	11 3114		SERVING AREA 130: Revised layout to relocate range and refrigerator; provided option for drop-in accessible range in place of freestanding range, when required by an AHJ.	3
15		11 6624		BASKETBALL EQUIPMENT: Added requirement for basketball standards to now be furnished shop-painted.	2

Item No.	Affected Sheet No's and Detail No's	Affected Spec. Section	SPC No.	Description	Priority Level
16	A/FS201			FIRE SPRINKLER SECTIONS AND DETAILS: Completed fire sprinkler piping.	2
17	ME501			MECHANICAL CONTROL DETAILS: General upgrade.	2
18	ME601, ME602, ME603, ME604			AUTOMATIC TEMPERATURE CONTROL WIRING: General upgrades.	2
19	E102	26 0533		MAIN FLOOR POWER PLAN: Added power circuit for LED exit signs; changed duplex receptacles for EWCs to code complying GFCI; added air/vapor back boxes for all receptacle boxes in exterior walls.	2
20		28 1316		ACCESS CONTROL SYSTEM: Added new SUPPLEMENTARY section (28 1316.00-SUP.doc) for electronic building access control system. NOTE that access control is approved only for installations where justified by a qualifying cost/benefit ratio.	2
21	E201			PANEL SCHEDULES: Added LED exit sign loads to panel schedules.	2
22	E202			LIGHTING FIXTURE SCHEDULE: Changed recessed lighting fixtures in CULTURAL CENTERS to be IC-rated type; changed exit signs from self-luminous type to be LED type.	2
23	B/T103			CONNECTION PANEL: Corrected labeling for outputs on panel front (applies to both C-band and Ku-band satellite systems).	2
24		32 1723		PAVEMENT MARKING: Changed color for pavement marking to not conflict with local highway department requirements.	2
25				Church Master Specifications: General updates affecting multiple sections include: 1) Updated information for reference standards and formatting for imperial/metric dimensions have been updated. 2) Introduced sustainable construction requirements into the Church Master Specifications in anticipation of possible future implementation under the direction of a Project Manager. 3) Added information for mission office modules for meetinghouses.	2
26				Structural Calculations: Updated calculations are provided in a subfolder of the same name within the 'Info' folder.	3
27				Mechanical Calculations: Updated calculations are provided in a subfolder of the same name within the 'Info' folder.	3