Commissioning Site Visit

**Date:** November 21, 2012

**Project:** Independence Park Main Library Baton Rouge, Louisiana

**Date Visited:** November 15, 2012

**OBSERVATIONS**

1. HVAC piping and ductwork including duct insulation, Plumbing and Sprinkler piping installation is continuing.
2. CWS and CWR pipe on some air handling units on the 1st and 2nd floor are not protected. Supply and return pipe connections are to be protected at all times. Seal torn plastic covering on air unit.
3. Remove standing water from air unit drain pan.
4. Protect pipe ends of HVAC, Plumbing, and Sprinkler piping.
5. Various stored materials are not being protected.
6. Drink cup inserted in a vent line is not an approved method for protecting open pipe ends. Provide approved temporary methods to protect open end of pipe.
7. Replace bent PVC pipe penetrating concrete slab.
8. All workers shall refrain from eating, drinking (except water), and smoking inside of building. Inform workers that eating, drinking and smoking is not permitted. Cups, cans, plastic bottles and miscellaneous debris have been noticed stuck in wall stud spaces at various locations.
9. Refer to pictures attached.

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**Picture 1**

Protect open pipe connections
Protect open pipe connections.

Protect AHU
Picture 5

Bent PVC pipe

Picture 6

Water in drain pan

Picture 7

Protect open valve flanges
Protect open pipe ends

Protect open ends of pipe. Clean all dust, dirt and mud before installation.

Water line pipe end not capped
Picture 11

Water line pipe end not capped

Picture 12

Provide approved temporary pipe cap

Picture 13

Replace broken temporary pipe cap.
Sprinkler line crushing insulation & add pipe supports as per spec’s. and NFPA 1.3

Replace broken PVC pipe and temporary cap.

Cap VAV hot water pipe connections
Pipe fittings and valves not protected.

Maintain 3’-0” clear to access VAV box controls.

Pipe & valves not protected.
Insure 3’-0” clear access to VAV box controls when wall in erected.

Pipe connections not protected.