

Joni Anderson
 Construction Management
 Dr. John I. Messner
 Spring 2009 Progress Log
 Arena Stage, Washington, DC
 March 16, 2009

Current Week

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Topic	Task	19-Jan	26-Jan	2-Feb	9-Feb	16-Feb	23-Feb	2-Mar	9-Mar	16-Mar	23-Mar	30-Mar	6-Apr	13-Apr	20-Apr	27-Apr	4-May	11-May
Architectural/Structural Depth Redesign of Curtain Wall System	Speak with subcontractors about redesign	Completed																
	Obtain shop drawings		Completed															
	Obtain installation instructions/historical performance logs			Completed														
	Establish new layout and glazing unit sizes				Completed													
	Analyze load change/perform calculations					Completed												
	Design final system						Completed											
	Make 3D model							Tasks in Progress										
	Perform cost/schedule analysis																	
	Document/Prepare for Presentation																	
Sustainability Breadth [Energy and the Economy] Application of PV Panels	Perform research on DC sun path/site obstructions	Completed																
	Make 3D model showing sun exposure		Completed															
	Choose final install location			Completed														
	Obtain expected electricity consumption of building				Completed													
	Size PV Panels					Completed												
	Find material provider/installer near DC						Completed											
	Perform cost/schedule analysis							Tasks in Progress										
	Calculate energy savings over time																	
	Document/Prepare for Presentation																	
Mechanical Breadth Application of Fabric Duct	Consult with Southland Industries			Completed														
	Perform research on fabric duct options				Completed													
	Determine IAQ requirements and calculate velocity and ACH					Completed												
	Design fabric duct system						Completed											
	Find material provider/installer near DC							Completed										
	Perform cost/schedule analysis								Tasks in Progress									
	Document/Prepare for Presentation																	

Completed Task
 Milestone Date

Tasks in Progress
 Future Tasks

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