

ASU Phase II Weekly Progress Report

Client: ASU

APS Energy Services
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Contract #: Performance Contract

Date: 10/27/09

Prepared by: J. Scott

To: Jason Scott
 Cc: Job File
 CC: ASU: D. Brixen, R. Tena, M. Madjidi

Topic:	ECM D1P1
Current	<p><u>DDC and VAV Retrofit = 68%</u></p> <ul style="list-style-type: none"> • Goldwater started 3-30-09, about 90%. Work on the DDC is on hold until Nov 09. • Business AB Installation is at 100%, Work started June 1, 2009. Installation is complete, we are verifying the scope of work and developing a punch list for JCI. • Anthropology 100% Working on final as-builds. • Education Lecture Hall 100% Working on final as-builds. • Wells Fargo work start 7-1-09. Installation is at 90%. JCI was scheduled to complete this building by -29-09. Work in this building will run three weeks past the schedule completion date. This Delay is due to the wrong valves ordered for the building. New completion date 10-30-09. • Farmer, work started in this building on 8-3-09 and is about 50%, The Engineering team is addressing a design issue, so work in this building has been put on hold. This building is scheduled to be completed on 11-6-09. Schedule will be revised to include this work and completed by December 20th 2009. • Payne: work started on 8-24-09. Installation is at 70%. The work in this building is scheduled to be completed by 12-18-09. We are working with the building occupants on the dust issue and schedule. • Stauffer A and B Okay to move forward with project.
Attachments:	

Topic:	ECM DIPS DDC Controls
Current	<p><u>DDC Controls = 0%</u></p> <ul style="list-style-type: none"> • Working on revised cost to modify or replace the 4 MAU in physical science E wing. We will have this pricing energy calculation ready for the November 3rd meeting.
Attachments:	

Topic:	ECM M3E Goldwater
Current	<p><u>Phoenix controls and Aircuity = 98%</u></p> <ul style="list-style-type: none"> • Work started on 7-6-09. • One additional phoenix valve required to finish the installation.
Attachments:	

Topic:	ECM 01
Current	<p><u>Energy Dispatch Model = 90%</u></p> <ul style="list-style-type: none"> • Beta Version released to ASU for review and comments. Comments due by the end of October 2009.
Attachments:	

Topic:	ECM C4
Current	<p><u>On-going Commissioning = 24%</u></p> <ul style="list-style-type: none"> Commissioning work is on going at College of Design South and Student Services.
Attachments:	

Topic:	ECM M2B: Chilled Water Valve
Current	<p><u>Chilled Water Valve – BA wing = 100%</u></p> <ul style="list-style-type: none"> Work complete ASU approved the installation. Certificate of Final Completion issued to ASU for signature.
Attachments:	

Topic:	ECM L7TC
Current	<p><u>Exterior Lighting, Tempe Campus = 0%</u></p> <ul style="list-style-type: none"> This work has been award. Est. Subcontractor start date is 11-2-09.
Attachments:	

Topic:	ECM L1TC: Additional Interior Lighting Tempe Campus
Current	<p><u>Additional Interior Lighting Tempe Campus = 0%</u></p> <ul style="list-style-type: none"> The work order has been approved and the material is on order. Est. start date for this work is 10-27-09
Attachments:	

Topic:	ECM L7WC
Current	<p><u>Exterior Lighting, West Campus = 0%</u></p> <ul style="list-style-type: none"> Test fixture was installed on Wednesday the 30th Material released for production, lead time on fixtures is about 3 weeks.
Attachments:	

Topic:	ECM L1WC
Current	<p><u>Interior Lighting, West Campus = 88%</u></p> <ul style="list-style-type: none"> Work started at the West campus on 7-13-09. Change order submitted for an additional 160 2x2 fixtures in Library. Work is on hold, waiting on material. Next scheduled meeting with the West Campus is 10-27-09.
Attachments:	

Topic:	ECM M3E Physical Science
Current	<p><u>VAV and Aircuity = 0</u></p> <ul style="list-style-type: none"> In final review for cost and design.
Attachments:	

Topic:	ECM EIS Central Plant / TES
Current	<p><u>EIS Central Plant / TES = 85%</u></p> <ul style="list-style-type: none"> • Work started in Thermal Storage on 8-5-09 Work on TES completed 8-21-09 • All rough-in conduit and wire will be installed by the end of the month for the Central Plant sub-metering. The utility outage to install the CT's is scheduled to start at end of Fall semester, mid-December.
Attachments:	

Topic:	ECM M5B
Current	<p><u>Aircuity CO2 = 80%</u></p> <ul style="list-style-type: none"> • The installation is 100% in Computing Commons. • Installation in Well Fargo is 100%. • Installation in Business AB is 100%. • Installation in Payne is 100% • Installation in Farmers is 100%. • Hayden Library started on 9-8-09. Installation at 100%. • Stauffer A and B okay to move forward.
Attachments:	

Topic:	ECM M5A
Current	<p><u>Aircuity TVOC BIOs =100%</u></p> <ul style="list-style-type: none"> • Work continues, the remaining rooms need to be scheduled with Tom Mason on room occupants.
Attachments:	

Topic:	ECM Stage Lighting
Current	<p><u>Stage Lighting = 100%</u></p> <ul style="list-style-type: none"> • Delivery received on 5-27-09 @ 09:00 am. • Application for a rebate has been submitted for this project.
Attachments:	

Topic:	ECM L3TC
Current	<p><u>Relamp = 100%</u></p> <ul style="list-style-type: none"> • Final As-builds completed.
Attachments:	

Topic:	ECM M6A
Current	<p><u>Phoenix Controls =100%</u></p> <ul style="list-style-type: none"> • Final As-builds completed
Attachments:	

Topic:	ECM M6B
Current	<u>Zone Presence Sensors = 100%</u> <ul style="list-style-type: none">• Final As-builds completed
Attachments:	