PROJECT UPDATES:

1.1 **Cox Building Annex - Andy Doran**
- Scaffolding within the Elevator Tower, and MEP shaft to be completed by May 15, 2013.
- Scaffolding to the exterior of Elevator Tower, and MEP shaft to begin on May 15, 2013.
- One side drywall (between 5-9 Lines) to start on May 16, 2013.
- Installation of the Elevator Motor and Lifting Beam to start on May 17, 2013.
- Installation of the Elevator Guide Rails to begin on May 24, 2013.
- Roofing installation (between 3.5-9 Lines) to be completed by May 24, 2013.
- Intumescent paint to columns/beams to be completed by May 24, 2013.
- Framing of the Elevator shaft walls to be completed by May 30, 2013.

1.2 **Cox Building Upgrade – Andy Doran**
- DSA accepted the submission of the revised structural package following a review meeting on March 1, 2013. The structural package will now be reviewed by the DSA structural reviewer, with the intention to move to back-check as early as possible.
- DSA has signed-off on the Access (AC) portion of the Increment #2 Application on March 27, 2013.
- All Fire Life Safety (FLS) issues have been resolved with final sign-off to be arranged with DSA.
- Back-check meetings are being held between May 7th and 16th for the Structural (SS) portion of the Application, and are progressing well.
- During the back-check process, DSA raised questions concerning Methane Gas, Undocumented Oil Wells, and the use of Map Seismic Design Parameters in lieu of Site Specific Parameters.
- A report was prepared by the Geotechnical Engineer on Methane Gas, dated September 6, 2011. This report clearly states that Methane Gas is not an issue. CGS is going to re-review this report, and any additional comments will be sent to DSA.
- The Geotechnical Engineer has explained to DSA that undocumented oil wells would only be an issue if they were discovered during construction. Since no oil wells were discovered during construction of the Cox Annex then this issue will be disregarded by DSA.
- In relation to Map Seismic Design Parameters, CGS has confirmed that if the building or portions of the building are within the Alquist-Priolo (AP) Fault Zone then Site Specific Design Parameters must be used. The Geotechnical Engineer is currently working with the CPM to determine the relationship of the building with the AP Zone.

1.3 **Cox Little Theatre Upgrade - Andy Doran**
- DSA accepted the submission of the revised structural package following a review meeting on March 1, 2013. The structural package will now be reviewed by the DSA structural reviewer with the intention to move to back-check as early as possible.
- DSA has signed-off on the Access (AC) portion of the Increment #2 Application on March 27, 2013.
- All Fire Life Safety (FLS) issues have been resolved with final sign-off to be arranged with DSA.
- Back-check meetings are being held between May 7th and 16th for the Structural (SS) portion of the Application, and are progressing well.
During the back-check process, DSA raised questions on Methane Gas, Undocumented Oil Wells and the use of Map Seismic Design Parameters in lieu of Site Specific Parameters.

The Geotechnical Engineer has prepared a report on the Methane Gas, dated September 6, 2011. This report clearly states that Methane Gas is not an issue. However, the California Geological Survey (CGS) is going re-review this information, and will issue their comments which will be transmitted to DSA.

The Geotechnical Engineer explained to DSA that undocumented oil wells would only be an issue if they were discovered during construction. Since no oil wells were discovered during construction of the Cox Annex then this issue will be disregarded by DSA.

In relation to Map Seismic Design Parameters, CGS has confirmed that if the building or portions of the building are within the Alquist-Priolo (AP) Fault Zone then Site Specific Design Parameters must be used. The Geotechnical Engineer is currently working with the CPM to determine the relationship of the building with the AP Zone.

1.4 School of Behavioral and Social Sciences Upgrade - Andy Doran

ARUP is reviewing the Contractor's Commissioning report and submittals. A final report will be issued after completion of their review and functional testing. Functional testing will commence following the repair of controls issues in the building.

Schneider Electric to repair the building controls issue as a Beta project to the Central Plant DSM Upgrade project. This work will start on June 10, 2013.

1.5 Site Improvements – Campus East Pump House & Fire Water Upgrade - Andy Doran

Build-LACCD submitted all project documentation to DSA on January 15, 2013. DSA will now process the Project Certification.

A 90-Day letter was issued by DSA on April 24, 2013, which confirms the outstanding issues for project certification. The two requested items are DSA Form 109 for a change of Geotechnical Engineer, and a check for the final DSA fee. The DSA-109 form was submitted to DSA on April 26, 2013. Program Manager submitted the fee check to DSA on May 8, 2013.

CPM is currently working with Program Manager in an attempt to expedite DSA Certification for this project.

1.6 School of Career & Technical Education (SoCTE) - Chidi Ugwueze

Mr. Chris McCarthy is the IOR Inspector who has been assigned to this project.

Trenching and installation for the underground utility pipelines is on-going. Soil compaction and concrete slurry back-fill continues.

A Field Order (FO) has been issued to Harper Construction to complete the campus-wide Electrical High Voltage loop design, and the missing or aged sewer lines.

Coordination for a power shut-down is underway. This shut-down will allow Harper Construction to connect temporary service to the site. A Construction Alert will be issued.

SOAH - Chidi Ugwueze

DSA has signed all approved drawings and specifications on November 7, 2012.

The construction of this project has been eliminated as part of the negotiations with the Contractor.
1.7 **School of Math and Science - Brian Spencer**
- A Field Order for the existing Structural, MEP Fire-Life Safety & ADA Access Systems, the building scaffolding, and protection of materials stored on-site was issued on Monday, January 14, 2013.
- Project is being re-evaluated. Scaffolding is currently being removed.

1.8 **Fitness and Wellness Center - Brian Spencer**
- Mr. Sirath Patzer is the IOR Inspector who has been assigned to this project.
- DSA Construction kick-off meeting has been scheduled for May 16, 2013.
- Demolition continues on the first and second floors.
- The Contractor is working on the IDF racks, switchgear and electrical panels. Delivery of the Generator has been scheduled for May 17, 2013.
- Work on the underground and first floor plumbing continues.

1.9 **N/E Quadrant Parking Structure - Brian Spencer**
- Per the College’s request, the CPM has requested a ROM from Hensel Phelps on installing speed bumps, chain link fencing and gates to the parking structure. This information is being drafted by the Design-Build team and will be forwarded to the College.
- Eight (8) FCDs were submitted to Program Management on Monday, April 1, 2013. Two (2) outstanding FCDs are still in preparation.

1.10 **Cal Trans Drainage/Retaining Wall - Gustavo Ibarra**
- Construction is 88% complete. CPM and EOR are in the process of de-scoping the remaining 12% of the project for re-bid.

1.11 **Storm Water Collection System - Gustavo Ibarra**
- Design Team to submit final close-out documents, as-builts drawings outstanding.
- Project close out activities in progress.

1.12 **Middle College High School - Gustavo Ibarra**
- PV work has been completed. Approval on the SCE Interconnection Agreement pending. Monitoring service will be set after approval of SCE and Configuration of the Campus network.
- CPM is continuing the final close out and Punch list activities.
- PV training is scheduled for Monday, May 20, 2013 at 8:00am

1.13 **Proposition A-AA Central Plant Project - Gustavo Ripalda**
- Central Plant was Certified and closed on May 7, 2013.

1.14 **Enhanced Service Bus Stops - Gustavo Ripalda**
- Work must be design-bid-build as this is a federally funded project.
- Final comments to the RFQ were issued by CPM on March 5, 2013.
- A/E Proposals are due by May 30, 2013, and will be reviewed by the PM and the CPM.

1.15 **Coordination with SCE - Gustavo Ripalda**
- CPM is coordinating the work by SCE, and the new scope of work for the campus-wide high voltage loop, which will be done concurrently with the DB-1 site work.
o Ryan Banfiled has been appointed by SCE to work on the design documents for the SCE Transformer upgrades. CPM has requested bi-weekly status updates from MPE Consulting.

CPM is continuously contacting SCE to get this project started.

1.16 Campus-wide Transportation and Accessibility Improvements - Gustavo Ibarra

- A job walk has been scheduled for Friday, May 17, 2013 at 10:00am
- The Architect would like to schedule a Schematic Design Concept meeting for next Wednesday, May 22, 2013 at 1:00pm, with the User Group to present the design concepts for the Western Round-a-bout and the CDC Playground.

1.17 School of English & Foreign Languages Modernization - Gustavo Ripalda

- Program Manager issued a letter to DSA cancelling the Modernization Application Number 03-113590.
- Coordination of the programming is on hold until the conclusion of the negotiations with Harper Construction for the SoCTE Project is finished.

CAMPUS-WIDE:

2.1 Campus Wide - Infrastructure Upgrades:

- Build-LACCD has asked CPM to prepare a ROM cost for the proposed repairs and improvements for the Domestic Water System.
- ROM costs completed on September 17, 2012.
- ROM costs were reviewed by CPM and forwarded to the College.

2.2 Central Plant Retro-Commissioning Coordination: Gustavo Ibarra and/or Gustavo Ripalda

- Program Manager has issued a contract to Schneider Electric for their review and processing.
- Schneider Electric is scheduled to start deploying Central Plant EMS upgrade the first week in June.
- ARUP to submit a proposal for upgrading and correcting the campus chilled and hot water infrastructure (distribution), the Building Automation System (BAS) network equipped with Invensys Systems and new buildings currently being installed with Honeywell Lon based Systems to the Central Plant.

2.3 Smart Classroom: Gustavo Ripalda

- CPM will coordinate a Smart Classroom Components presentation with the College Administration.
- CPM needs tentative dates to make the Smart Classroom presentation to the Academic Senate.

2.4 Campus-wide IT / Security Migration:

- Simplex-Grinnell has completed the upgrade and final testing of the Security System migration. Training by Simplex-Grinnell with College has been completed.
- OMB Electrical Engineers submitted 80% of As-built Architectural BIM Models.
- Consolidated BIM IT Model in progress - 40% complete.
2.5 **Security Tactical Plan:**
   - No current activity.

2.6 **Campus-wide EMS Integration/Phoenix Proposal:**
   - Tony Fairclough has included the proposal in MDR and is currently going through Build for inclusion of their sections before sending out the RFP.

2.7 **Campus-Wide Hardscape and Landscape Project:**
   - Project on hold.

2.8 **Campus-wide Reclaimed Water:**
   - This project is on hold pending consultation and further direction from the College regarding remaining available budget.

2.9 **SMP Projects:**
   - CPM participated in an Inventory Update Meeting on February 13, 2013 at 11:00am in the Plant Facilities Conference Room.

**COLLEGE COORDINATION:**

3.1 **Construction Alerts:**
   - CPM to issue Construction Alerts to: Dr. Daniels office, IT and M&O. Miya Walker (walkerma3@lasc.edu) will forward to the campus via “All-LASC” e-mail distribution including MCHS.

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Next Bi-Monthly Construction Meeting - June 6, 2013.

**Attachments:**
Campus Project Financial Updates - A/AA, J
Project Completion and Warrant Status