district five
OF LEXINGTON & RICHLAND COUNTIES

District Five of Lexington & Richland Counties Construction Update March 25, 2013

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Building Value Through Expertise

Chapin High School

Project Manager:	**Forrest L. King**
Completion:	**December 2014**
Architectural Firm:	**Stevens & Wilkinson**
Contractor:	**China Construction America of S.C., Inc.**
Construction Budget (Incl. Contingency):	**$48,855,188.00**
Committed Construction Cost:	**$45,930,492.00**
Capital Renewal Incorporated in Project:	**$5,264,000.00**

Project Description:

Construct a new classroom addition and bring the student capacity to 1,700 students. Construct new gymnasium with stage. Expand the cafeteria and media center. Site upgrades to include new practice fields and an end zone athletic facility. Improve parking and traffic flow.

Status:

- The shot put and discus pads have been installed and the Softball Field installation is complete.
- The site retaining walls at the field areas are being installed.
- Site grassing and landscaping is in progress across the project.
- The glass, ceiling grid, lights and HVAC have been installed in the Office Area 'I' Renovation. The OSF Overhead Inspection for Area 'I' was held on 3/15/13.
- The OSF Final Inspection for 'Area 'I' is slated prior to Spring Break.
- The first floor slab for the classroom addition at the fine arts and portions of the new gym area have been poured and masonry is in progress.
- Steel installation and decking is in progress for the roof at the two story classroom addition areas 'B' and 'C'.

Achievements/Key Issues:

- The capital renewal accomplished as part of this project includes: clock system, fire alarm, hardware systems, HVAC, PA/intercom, roofing and interior finishes.

Schedule/Budget Issues:

- Due to continuous delays, the final completion date of the project will be December 2014.
- Elert is managing the Technology issues.

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Spring Hill High School

Project Manager:	**Forrest L. King**
Completion:	**August 2013**
Architectural Firm:	**McMillan Smith & Partners**
High School #4 Contractor:	**Edcon, Inc.**
Total Construction Budget (Incl. Contingency):	**$64,111,169.00**
Committed Const. Cost (Incl. CATE & Site):	**$62,157,519.00**

Project Description:

Construct a new 267,000 square foot high school with a capacity of 1,700 students.

Status:

- Roofing is installed in all areas except a portion of 'low 'G', land the 'A' corridor connector.
- Window frame installation and glass installation is in progress.
- Overhead MEP ceiling rough-in is in progress in areas. Ceiling grid is installed in Areas 'C', 'E' and 'D' and light fixtures are being installed. Grid installation is underway in areas 'A' and 'B'.
- Painting and finishing of sheetrock is in progress.
- Permanent Power has been turned on, the water is connected and the gas meter is to be installed by 3/22/13.
- HVAC pipe flushing of the system will begin the first week of April.
- The Kitchen Hood and the Cooler Freezer Units have been installed.

Achievements/Key Issues:

- The City of Columbia redefined the first phase of the City Capital Improvement Project to run the 24" water line from the Waterfall Subdivision to the CATE Center.

Schedule/Budget Issues:

- The final completion date for the New High School has been impacted by permitting and other delays.
- Technology issues are being managed by Elert
- An additional $3 million was approved to complete the project due to the construction of approximately 52,000SF (CATE Center) above and beyond what was originally budgeted.

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Dutch Fork High School

Project Manager:	**Joe Huggins**
Completion:	**August 2014**
Architectural Firm:	**Stevens & Wilkinson**
Contractor:	**Contract Construction**
Total Construction Budget:	**$15,147,815.00**
Committed Const. Cost:	**$13,847,815.00**

Project Description:

Construct a new health science building and a new visitor's concessions/restroom facility. Construct a new middle/high connector road to improve traffic flow along with additional parking. Various other athletic improvements.

Status:

- Health Science building foundation and wall placement continues.
- Storm and sewer lines are being installed.
- Grading at the bridge area for the new entry road is underway. The middle school entry road is also in progress.
- At the football visitor's side, grading and retaining walls are ongoing.

Achievements/Key Issues:

- Student athletic conditioning is underway without interruption from construction.

Schedule/Budget Issues:

- Project was delayed due to permitting.
- An existing force main was discovered near the football visitor side. The force main will have to be relocated. This will have both a schedule and budget impact.

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Irmo High School

Project Manager:	**Joe Huggins**
Completion:	**August 2014**
Architectural Firm:	**Stevens & Wilkinson**
High School #4 Contractor:	**China Construction America of S.C., Inc.**
Total Construction Budget:	**$23,127,000.00**
Committed Const. Cost (Incl. Site):	**$23,047,322.00**

Project Description:

Construct a new 600 seat auditorium and a new field house. Interior renovations to allow for removal of portable classrooms.

Status:

- Footings, foundation block and underground rough in are ongoing at the Field House.
- Masonry work is complete at CATE 1 and CATE 2 Areas. MEP rough in is approximately 80% complete.
- Building pad placement , foundations and underground rough in has started at the Auditorium.
- Stadium upgrades have begun.

Achievements/Key Issues:

- None

Schedule/Budget Issues:

- Project was delayed due to unforeseen site conditions. This includes a large debris pile that was buried at the Auditorium area.

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