

# Datasheet

## E. B. ELLINGTON ELEM. SCHOOL KAREN HOLLINSHEAD-BROWN, PRINCIPAL

District 9  
Ravenel, SC

### PROJECT TEAM

#### Construction Manager:

Cumming | SMG

Brownstone Construction Group

#### Architect:

Goforth Brown & Associates/  
Harvey L. Ezekiel, P.A.

#### Contractor:

Choate Construction Co., Inc.



The new E. B. Ellington Elementary School is located near the highly visible intersection of Hwy. 17 South and Old Jacksonboro Road in Ravenel, SC. The school will replace the antiquated existing school building with a modern building with state of the art technology. The facility will accommodate 400 CD through 6th graders with a core facility to accommodate 450, allowing for future expansion. The new E. B. Ellington will be an integral part of the Town of Ravenel community.

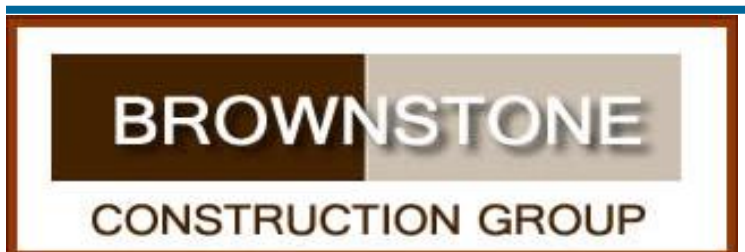
The 62,000 square foot facility has 18 general classrooms, 1 Science Labs, 2 Special Education suites, 2 Computer Labs, 3 Resource Classrooms, as well as spaces for Art and Music. The facility contains a state-of-the-art Media Center located near the front of the facility, as well as a Cafetorium/Multipurpose Room. Designed as a community friendly school, Media Center, Cafetorium, and Multipurpose spaces are located to accommodate after hours activities without allowing access to general classroom corridors.

The new facility has been designed and constructed under the U.S. Green Building Council LEED program initiatives; however, CCSD has not sought certification due to the costs associated with certification.

A unique aspect of this facility is the collaboration with other authorities via separate contract cost sharing agreements. The Town of Ravenel coordinated with Charleston Water Systems to bring sewer improvements to the school site thereby avoiding the use of a septic system at the school which could have presented maintenance concerns for the District. CCSD also entered into an agreement with Charleston County Roadwise which allowed the agency to complete major improvements at the Hwy. 17/Old Jacksonboro Road intersection under the direction of SCDOT.

### PROJECT DATA

<b>Design Start:</b>	<b>December, 2006</b>
<b>Design Completion:</b>	<b>June, 2008</b>
<b>Building Construction Start:</b>	<b>August, 2009</b>
<b>Building Construction Completion:</b>	<b>August, 2010</b>
<b>Square Footage:</b>	<b>62,000 SF</b>
<b>Site Size:</b>	<b>16.5 acres</b>
<b>Student Capacity:</b>	<b>400 student/ 450 core</b>
<b>Construction Cost:</b>	<b>\$11 million</b>
<b>Total Project Cost:</b>	<b>\$14.9 million</b>



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Charleston > excellence is our standard  
County SCHOOL DISTRICT

**E. B. ELLINGTON ELEM. SCHOOL**  
KAREN HOLLINSHEAD-BROWN, PRINCIPAL

District 9  
Ravenel, SC



CUMMING | SMG

building value through expertise 

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