



**Project Management**

**CPM Scheduling**

**Disbursement Reviews**

**Dispute Resolution**

**Dispute Avoidance**

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**CCS Group, Inc. • Creative Construction Solutions**

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Jefferson County R-7 New High School  
Progress Update Report, December 2008

Architect: Dickinson Hussman Architects  
Civil Engineer: The Clayton Engineering Company, Inc.  
Owner's Representative: CCS Group, Inc.  
Contractor-Site Grading Package: Bloomsdale Excavating Co., Inc.  
Contractor-Site Bid Package #2: Bloomsdale Excavating Co., Inc.  
Contractor-Building Package: Goodwin Brothers Construction Co.

Progress this month:

Winter has arrived; the weeks before Christmas were cold with snow, freezing rain and temperatures below freezing the majority of the time. Despite the weather, Bloomsdale continued to work everyday on the installation of the site utilities. They honored their commitment to have the site utilities around the building installed by Christmas; they completed the work two days ahead of their commitment.

Starting December 1<sup>st</sup> and completing on December 23<sup>rd</sup>, Bloomsdale installed 1135 LF of 8" sanitary gravity sewer, 61 LF of MH structures, and 330 LF of 6" building laterals; they installed 1208 LF of 15-24" storm sewer lines, 53 LF of Storm Structures, and 1050 LF of 8-10" building storm laterals; they also installed 2000 LF of 8" fire water main around the building with associated valves and 4 fire hydrant assemblies. Following the Christmas holiday Bloomsdale installed the new water meter pit, associated piping, and valves. Bloomsdale started installing the new 12" water main and have 700 LF installed. Bloomsdale completed the setting of the lift station structure and installed 700 LF of 6" force main during the last week of December. Additionally Bloomsdale has spent much of the last week of December regarding the site following the utility work installations.

The Building Package contract was bid and awarded on December 18<sup>th</sup> to Goodwin Brothers Construction Co., a local contractor within the R-7 School District. Goodwin mobilized to the site within several days of the award, set up jobsite trailers and began processing submittals for the concrete foundation work and the structural steel. Goodwin laid out the building during the last week of December and on January 2<sup>nd</sup> they started digging footings for the building with a commitment to have the classroom portion of the building completed by August 15, 2009 for classes to begin on September 8, 2009.

Bloomsdale and Goodwin worked together to install fabric and base rock for the main drive lane off the main entrance road for construction traffic access to the site. If the weather holds in January the site should become a bee hive of activity as the new high school building begins to come up out of the ground.

Jefferson County R-7 High School  
December Construction Photos



December 1st - Work begins on Site Pkg. #2 installing 8" gravity sanitary sewer from MH-A in foreground back toward MH-B.



MH-B on gravity sanitary sewer; roughly 4-5' of rock broken out with breaker to set structure.



8" water main excavation on the north side of the building from fire hydrant at NW corner of building pad.



8" fire water main around the building; fire hydrant installation at SW building corner.

Jefferson County R-7 High School  
December Construction Photos



Installation of 12 x 8 tee to the meter pit



The meter pit with valve and piping installed



Rocked roadway provides access to the jobsite



The building layout marked with batter boards. Crews excavate footings in the background