



# WIDEFIELD HIGH SCHOOL BUILDING TRADES

## CONSTRUCTION ZONE

UPDATE ON THE 2006-2007 STUDENT-BUILT HOUSE

NOVEMBER, 28, 2006

AVAILABLE ONLINE @ [HTTP://OPENRANGECONSTRUCTION.COM/TOURS.HTM](http://openrangeconstruction.com/tours.htm)



Getting Ready to Pour



Looks Like Fun...?



Steven T. - Concrete King

### Great Day for Concrete!

Students arrived as early as 6:45 am Tuesday morning, November 21st, to finish a few details before Rocky Mountain Premix delivered the first truck of concrete. Every student was hard at work. The anticipation was evident as students gathered around while Mr. Vogel provided them with last minute instructions and encouragement. "Don't Panic..." he said. A few minutes later everyone was in his place and the Smelker Concrete pump truck operator let the concrete flow.

Two students, Steven F. and Josh R., walked around the top of the foundation guiding the pump arm and filling the forms 4 feet at a time while students below, both inside and out, used pieces of 2X4 to hit the forms and help the concrete settle. Some students looked for signs of weakness as the concrete filled the form walls, but only a few areas needed to be shored up with OSB during the pour. There was one small blow-out that was quickly repaired as the pour continued.

The day was long and there was little talk as the exhausted students made the bus ride back to school. By the time the flatworkers from Acosta Concrete finished the slab, the sun had set behind the mountains ending a successful day.

SUPPORT PROVIDED BY:



Acosta Concrete, Inc.  
Smelker Concrete Pumping



FOR INFORMATION OR TO TOUR THE SITE,  
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