

Construction is moving forward smoothly and steadily with **steel installation** currently in progress! Over the next few weeks, in addition to steel installation, you will notice the 9<sup>th</sup> Street staircase taking shape. The 9<sup>th</sup> Street staircase is intended to connect the school to the surrounding community (via 9<sup>th</sup> Street) and provide an additional entrance to the campus.

The installation of the steel structure is an exciting time for Achievement Prep because the building will start to take shape once this phase is complete. Steel installation will occur over the next seven to eight weeks. The middle school building is comprised of 299 tons of steel, which is equivalent to 40 adult elephants or 132 standard cars! The crane, that can be seen in the bottom photo, was delivered to the site two weeks ago and is used to set each piece of steel.

The 9<sup>th</sup> street staircase work will begin shortly and continue for the next four to five weeks. The process will include excavating the sloped hill (shown in the top right image below), then installing formwork prior to pouring the concrete. The formwork for the staircase acts as a temporary mold to pour the concrete into and it will be removed after the concrete cures.



May 28, 2015  
Steel Installation and Stair and Elevator Shaft



May 14, 2015  
Future Location of 9<sup>th</sup> Street Staircase



May 20, 2015