Construction of the Science Building

Inside this issue:

- Steel Erection Near Completion

- Up to Date
  - Area A&B Steel 90% Complete
  - Area C deep underground complete
  - Penthouse Slab Area C Complete
  - Concrete Slabs Area D 100% Complete

- In the Now
  - Topping out entire building in Area A 1/11/13
  - Area D CMU Walls
  - Area C MEP prep
  - Area D Roofing Installation
  - Steam Line Ongoing

- A Look Ahead
  - Third Floor Area C Elevated Deck Pours 1/16–18
  - Exterior framing sheathing Area D
  - Kneewall and thickened slab at Area C penthouse

- The Breakdown
  - Man-hours 59,000
  - Concrete 2,950cy
  - Decking 200,000 sf
  - Steel 1,750 tons

Progress is the activity of today and the assurance of tomorrow.

Above: Third floor Area D completed slab. Now Electrical workers start their rough-in for the floor.

Above: Two Steel Connectors wait to receive two beams being swung in over head while erecting the top two floors of area B.

Above: A view at dusk from the library roof.

Above: The start of the CMU Block walls are in place on the first of Area D in the East corner. Also shown is the completed first floor concrete slab.

Above: Third floor Area D completed slab. Now Electrical workers start their rough-in for the floor.