

# IISD CONSTRUCTION PROJECT UPDATE

## Week of October 6, 2008



*The Irving Academy  
2007 Additions*

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### **Academy High School Addition**

Construction of a Fine Arts, Laboratory and Classroom addition began on June 6, 2008.

- Final grading for the new addition is complete.
- Pier drilling is 100% complete.
- Structural grade beam construction in Area A (Classroom and Gymnasium Addition) is 100% complete.
- Structural grade beam construction in Area B (Auditorium Addition) is beginning to take place.
- Construction of the lower floor wall is 100% complete.
- Retainer boards are being constructed and installed along the bottom of the lower wall. Installation in Area A is 80% complete.
- Storm-water drainage system installation is 50% complete in Area A. Back-fill against the lower floor wall is 50% complete.
- Crawl space grading is established and ready for the construction of the lower floor decking.

- Installation of structural steel to support decking will begin on October 15<sup>th</sup> and continue through November.
- Safe exit areas have been constructed to direct students and staff away from the facility in the event of an emergency.
- There have been no interruptions to campus operations from the construction effort and construction is running on schedule.

### **MacArthur High School Addition**

Construction of an addition encompassing twenty classrooms and nine science laboratories began on June 6, 2008.

- Pier drilling is 100% complete.
- Structural grade beam construction is 100% complete.
- Structural steel erection is 100% complete.
- Installation of underground utilities for Area A (Classroom Addition) along the north face of the building is complete. Installation of underground utilities for Area B (Cafeteria Addition and Science Wing Addition) is scheduled for completion by October 30<sup>th</sup>.
- Installation of the exterior wall studs and insulation board in Area A is approximately 60% complete.
- Structural slab installation on first and second floor in Area A is complete.
- Structural slab installation on the second floor of Area B is scheduled for completion by October 10<sup>th</sup>.
- Structural slab installation on the first floor of Area B is scheduled for mid-November.
- Roofing installation is scheduled to begin in mid-December.
- Safety zones between construction and student circulation are in place and operating effectively.
- Asbestos abatement relative to the building interior is 100% complete. Window abatement will take place during the holidays.
- There have been no interruptions to campus operations from the construction effort and construction is running on schedule.

### **Union Bower Center for Learning Addition**

The addition at the Union Bower Center for Learning (UBCL) will include classrooms, an office expansion and a cafeteria addition. Construction is scheduled to begin in the winter of 2009.

- Ten residential properties along Old Main Street and Union Bower have been purchased by the District.
- Asbestos abatement is complete in all acquired properties.
- Nine of the ten structures have been demolished. The demolition contractor has been released to remove the residence at 105 Union Bower. Demolition will commence on October 21, 2008.
- The UBCL addition planning and design stage is nearing completion. Program planning meetings with staff are on-going.

### **Middle School #8 Site Remediation Project**

The site remediation project located at the intersection of Aubrey Hawkins and Willow Creeks Drives will include soil excavation, back filling with top soil and re-establishing vegetation.

- Silt fencing is in place to protect against erosion and to comply with environmental guidelines.
- Remediation work on the property has been completed by the contractor in accordance with the specifications of the engineer.
- Native grasses have been planted and are growing nicely.
- The process has been closely monitored and supervised by the District's civil engineer.
- The project is 100% complete. Project close-out is now in progress.

### **Security Initiative Project**

The 2008 Security Initiative project began in May of 2008 with the installation of security cameras at all facilities throughout the District. Additionally, the District contracted to have eight facilities retrofitted with keyless entry systems for exterior doors.

- The contractor has installed each of the 1,203 cameras purchased by the District. At this time, 1,191 of the installed cameras are licensed for viewing and recording.
- The design and security teams are working to complete all remaining programming and nomenclature designations to make the system functional for the District.
- The keyless entry systems at Nimitz High School and Lorenzo de Zavala Middle School are installed and operational. The transition of the Nimitz system over to the permanent General Electric system has been completed and is on-line.
- Project close-out is anticipated to take place in December, 2008.

### **Irving Schools Stadium**

Renovation efforts at the Irving Schools Stadium (ISS) will include demolition and reconstruction of the existing field house, eastside concession and restrooms. Additionally a new scoreboard will be installed in the north face of the new field house. Planning and design is currently underway. Construction is scheduled to begin in December of 2008.

### **Hanes Elementary School**

Renovation at Hanes Elementary School will include a cafeteria addition on the northeast corner of the facility. The existing cafeteria will be converted to classroom space. General finish renovation will take place throughout the facility. Planning and design is currently underway. Construction is scheduled to begin in the fall of 2008.

### **Ratteree Career Development Center**

Renovation at the Ratteree CDC will include the addition of a diesel mechanics laboratory. Additional space within the existing facility will be reprogrammed to create a larger cafeteria and an expansion of the textbook warehouse. Planning and design is currently underway. Construction is scheduled to begin in the fall of 2008.