

# IISD CONSTRUCTION PROJECT UPDATE

## Week of September 29, 2008



MacArthur High School  
2007 Additions

Print# 80929814  
Date: 09/29/08

Aerial Photography, Inc. 954-568-0484

### 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.
- Structural slab installation in Area A (Classroom Addition) at the main entry and along the north face is complete.
- Structural slab installation on the second floor of Area B (Cafeteria Addition and Science Wing Addition) is scheduled for completion by October 7<sup>th</sup>.
- Installation of the exterior wall studs and insulation board in Area A is approximately 50% complete.
- Installation of underground utilities for Area A is complete. Installation of underground utilities for Area B is scheduled for completion by October 8<sup>th</sup>.
- Roofing installation will begin within the next two weeks.

- 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.

### **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 is 100% complete.
- Construction of the lower floor wall is 100% complete.
- Retainer boards are being constructed and installed along the bottom of the lower wall.
- Crawl space grading is established and ready for the construction of the lower floor decking.
- Structural steel is beginning to arrive on site and erection of the steel will begin in October 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.

### **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.
- The property has been cleaned and graded.
- The UBCL addition is in the planning and design stage. Program planning meetings 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.
- Site surveying for utility location has been completed. Excavation work is complete.
- Sub-soil has been deposited to a depth of approximately 10" across the remediation site.

- The sub-soil has been properly compacted and new top-soil has been deposited across the remediation site to a depth of approximately 2". A fall seed mix of native grasses to ensure proper natural growth has been applied and is 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 1,201 of the 1,203 cameras purchased by the District. At this time, 1,178 of the installed cameras are licensed for viewing and recording.
- The remaining 2 cameras are being installed at this time on the Nimitz High School campus.
- 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 contractor will transition the Nimitz system over to the permanent General Electric system on Saturday, October 4<sup>th</sup>.
- 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.