



## **PROGRESS REPORT**

**HARDIN COUNTY SCHOOLS  
JT ALTON MIDDLE SCHOOL – RE-ROOF PROJECT  
DISTRICT FACILITY PLAN UPDATE  
JHHS ATHLETIC FACILITIES**

**Project No:** 2016133, 201665, 201752  
**Date:** July 20, 2017  
**Time:** 6:00 PM  
**Location:** Hardin County Board of Education

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### **JT ALTON MIDDLE SCHOOL - REROOF UPDATE (BG# 17-128)**

JRA is continuing to monitor the roofing contractor's grass remediation at JT Alton. There is no change in status at the time this report was prepared.

### **JHHS ATHLETIC IMPROVEMENTS (BG# 17-111)**

The first regular construction progress meeting was held on August 1<sup>st</sup>. A report of the meeting activities is attached to this report. The contractor is making good progress, and communications between contractor, architect, and HCS personnel have been excellent. Work on the JHHS security vestibule is nearly complete and should be ready for the start of school.

The current contract milestones are as follows:

Substantial Completion (all work):	January 14, 2018 (197 calendar days - unchanged)
Contract Amount:	\$2,380,300.00 (unchanged)

### **JHHS ATHLETIC IMPROVEMENTS (BG# 17-\_\_\_)**

We are requesting the following BoE actions on the tonight:

- Board-approval of the draft AIA B101 Owner-Architect Agreement for the new PK-8 facility, subject to KDE review and approval.



## PROGRESS MEETING MINUTES

### HARDIN COUNTY SCHOOLS ATHLETIC FACILITIES (BG 17-111)

**Project No:** 2016133  
**Meeting No:** 1  
**Date:** August 1, 2017  
**Time:** 10:00 AM  
**Location:** Congleton-Hacker Trailer, John Hardin High School  
**Participants:** (see attached sign-in sheet)

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#### I. Review and Acceptance of the Previous Meeting Minutes

- No previous minutes.

#### II. Project Schedule

- Past Thirty Days:
  - Vestibule
    - Counters and flooring is installed.
    - Touch-up finishes tomorrow.
  - Soccer
    - Foundation walls are poured.
    - Plumbing rough-in is started.
    - Slab will be installed the first of next week.
    - Masonry should begin on August 14<sup>th</sup>.
  - Baseball/Softball
    - The excavation and pouring of footers is ongoing.
    - Softball media tower is having footers poured today.
  - Track
    - Starting to excavate footers.
- Next Thirty Days
  - Vestibule
    - Counters and flooring is installed.
    - Touch-up finishes tomorrow.
  - Athletic Buildings
    - All floor slabs should be poured.
    - Masonry starting August 14<sup>th</sup>.
      - Hoping to have two crews or overlap work.
    - Site Work.
      - Building pads finished.
      - Sewer extended to track building.
      - Water extended to baseball/softball building.
      - Grading behind the Baseball/Softball building.

- Site work contractor should be finished by next week.
- The lift station does have a long lead time. It should be installed by September/October. The lines for it will already be installed.
- Some footings did require undercutting and filling with new soil.
- Trusses may be installed – will depend on masonry.
- Electric services have been taken care of by Hardin County Schools.
- Termite spraying has been scheduled.
- Congleton-Hacker will update the schedule by the next scheduled progress meeting.
- Currently, the contractor believes we are on schedule.

**III. Shop Drawings**

- There has been a total of forty-nine shop drawings submitted.
- Thirty-nine have been closed, five are expected for resubmission from the contractor, and seven are under review by the design team.
- JRA will check on the status of the masonry product data submittal.
- The pre-engineered band tower will have a long lead time. It will be important to turn this submittal around quickly.
  - The band tower color will be selected when the shop drawings are submitted.
  - The colors will be some combination of red, black, and gray.
  - JRA will provide options to HCS to choose from.

**IV. ASI**

- There has been one ASI submitted to identify the masonry and grout color selections.
  - See attached spread sheet.
  - Hardin County Schools would like to review the masonry veneer once it is on site before it is laid.

**V. RFI**

- There has been four RFIs; three have been answered by the design team, and one is outstanding.
  - See attached spread sheet.
- RFI 3:
  - Mike Billings will review.
  - Congleton-Hacker had suggested a trench drain.
  - The existing concrete sidewalk is 8'-0" wide.
  - Site work subcontractor has already cut away 4'-0" of sidewalk for roof drains.
- RFI 4:
  - Power has already been run back to the panel. This was done in the field.

**VI. Material/Equipment Delivery Conflicts**

- There have not been any conflicts to date.
- The band tower and lift station have long lead times.
- There is also a wait on the new vestibule door.
  - Once school begins on August 10<sup>th</sup>, work to install the new door will have to take place after school hours in the afternoon or on the weekend.

**VII. Progress Payment Status**

- Pay Application 1 was received on 7/31, and sent out to consultants for review on 8/1.

- Congleton-Hacker and DPO forms will be submitted to Hardin County Schools together.
- The pay application will require Rob Deal's signature before going to Hardin County Schools.

**VIII. Proposed Changes to the Work**

- There has been one change order proposal, submitted by the design team at the owner's request, to remove a portion of existing fence near the soccer building and return the ends to the building
  - Pricing has not been returned from fencing subcontractor.
  - The change order proposal must be approved first, before any work can be started.

**IX. Old Business**

- No old business.

**X. New Business**

- Masonry color selections – see attached.
- Communication between the owner, design team, and contractors has been good.
- Students will be back on campus starting on August 10<sup>th</sup>. If a student finds their way onto the construction site, do not be alone with them and report it to the school.
- There have been no issues regarding cleanliness.
- Equipment has been stored in the parking lot between Baseball/Softball and the Track, and is out of the way so that buses may use the parking lot too.
- The first soccer match will be the end of August. The construction site will be secured, and should not impact the ability to hold the match.
- Hardin County Schools will coordinate the gate locking situation with their coaches, so that no one gets locked out of the site.
- When there has been rain, Congleton-Hacker has been pumping out dug footings.

**XI. Announcement of the Next Scheduled Progress Meeting**

- The next scheduled progress meeting will be Tuesday, September 5, at 10:00 a.m. in the Congleton-Hacker Trailer on the project site.

## 2016133 - HCS JHHS MINOR SPORTS

### COLORED CMU AND MORTAR SELECTIONS

#### **SOCCER LOCKER BUILDING**

Field CMU Color	<i>Crescent Moon</i>
Field Mortar Color	<i>C208</i>
Accent CMU Color	<i>Shadow Gray</i>
Accent Mortar Color	<i>Colonial Tan</i>



#### **BASEBALL/SOFTBALL LOCKER BUILDING**

Field CMU Color	<i>Pendleton</i>
Field Mortar Color	<i>Tennessee Buff</i>
Accent CMU Color	<i>Cheyenne</i>
Accent Mortar Color	<i>Colonial Tan</i>



#### **BASEBALL/SOFTBALL MEDIA TOWERS**

Field CMU Color	<i>Crescent Moon</i>
Field Mortar Color	<i>C208</i>
Accent CMU Color	<i>Cheyenne</i>
Accent Mortar Color	<i>Colonial Tan</i>



#### **TRACK LOCKER BUILDING**

Field CMU Color	<i>Crescent Moon</i>
Field Mortar Color	<i>C208</i>
Accent CMU Color	<i>Cheyenne</i>
Accent Mortar Color	<i>Colonial Tan</i>





## FIELD OBSERVATION REPORT

Hardin County Schools Athletic Facilities (BG 17-111)

Date: 8/1/2017

Time: 11:00 am

Weather: 77/Partly Cloudy

Observed by: Craig Chamberlain

Report No: 1

Est. Completion: 10%

Trades Present on Site:

General Contracor, Concrete, Plumbing, Electrical, Sit

### 1. Work in Progress

- Digging, reinforcing, and pouring of footings is in progress at the baseball/softball area.
- Rough-in plumbing and fence cutting are in progress at the soccer building.

### 2. General Observations

- The baseball media tower's footings are dug.



- The softball media tower's footings are dug and were in the process of being poured.



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- The baseball/softball locker room's footings are being dug, reinforced, and poured.



- There is a hole dug near the transformer and meter and electric panel at the baseball/softball building. This hole had water in it, and what appeared to be a cut conduit and wires.



- The site at the location of the track building is prepared for footings to be dug.



- It appeared that utilities are roughed-in.



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- It appeared that the water line to the track building is roughed-in.



- The soccer building footings are installed, and rough-in plumbing is in progress.



- The soccer building fence is being cut.



- A 2x4 and caulking is installed at the existing soccer curb cut to prevent run-off water from flooding the foundations.



- For entrance into the soccer area:
  - The existing gate will be moved as planned. The curb cut at its previous location will be filled in, and there will not be a curb cut at its new location. This entrance will only be used by the players.

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- A new curb cut, gate, and concrete sidewalk will be added for spectators and align with existing edge of concrete paving near the grandstand's accessible ramp.
- Vestibule:
  - There is some touch-up work that needs to be completed.
  - There is some trim on the counter casework that needs to be installed.



- There have been problems with calls and the intercom in the office.
- The interior set of vestibule doors need a mechanical hardware set with a panic, operated by a cylinder.



### 3. Stored Material:

- Utility Pipe



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- Gravel and Soil



- Rebar



- Rough-in Plumbing Materials



4. Follow up items:

- Congleton-Hacker should follow up on the hole dug near the transformer and meter and electric panel at the baseball/softball building, that had water in it, and what appeared to be a cut conduit and wires.
- JRA will issue a change for the spectator entrance at the soccer building, and new hardware for the interior set of vestibule doors.

Follow up by:

☐ Architect, ☐ Owner, ☐ MEP Engineer, ☐ Structural Engineer, ☐ Civil Engineer  
☒ General Contractor, ☐ Other

Respectfully submitted,

JRA Architects

Cc: 2016133, CA8

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