



North Hardin High School – Phase 7



Construction Update October 7, 2015

Original Construction Cost:	\$13,380,000.00
Present Construction Cost:	\$13,454,137.00 (<i>Revised by Change Order No. 3</i>)

Original Completion Dates	
Substantial Completion:	July 1, 2016
Final Completion:	August 1, 2016

Anticipated Completion Dates (<i>Revised by Change Order No. 1</i>)	
Substantial Completion:	July 14, 2016
Final Completion:	August 14, 2016



Change Order Summary

<u>Change Order</u>	<u>Amount</u>	<u>Status</u>	<u>Rvsd. Contract Amount</u>
CO No. 001	\$11,196.00	Fully Executed	\$13,391,196.00
CO No. 002	\$5,534.00	At KDE	\$13,396,730.00
CO No. 003	\$57,407.00	BOE Approved	\$13,454,137.00

Potential Change Orders

Proposed change	Reason	Projected Price / Quote from contractor
Raise existing mechanical units for new roof slope.	Found condition. ¼" slope required at existing roof puts slope above existing mechanical curbs.	Estimated \$6,000.00
Possible installation of new exterior wall panels around the parameter of the large gym.	Found condition. Paint was peeling on interior wall of the gym. Discovered moisture from existing panels.	Estimated \$60,000.00
Credit for steel not required at existing locker room area.	Existing structure can remain.	Estimated (\$8,000.00)
Credit for specified powder coated aluminum risers at home side grandstands	Anodized aluminum selected by Owner.	Estimated (\$5,000.00)
Credit for unused site utility allowance	Actual costs less than anticipated.	Estimated (\$4,000.00)
Credit for unused unsuitable soil allowance	Actual costs less than anticipated.	Estimated (\$40,000.00)
RFCO#31: Gas regulator vents required by LG&E	Found condition; required by LG&E.	\$1,084.00
RFCO#35: Additional exit sign at fieldhouse	Required by building inspector.	\$534.00



Proposed change	Reason	Projected Price / Quote from contractor
RFCO#36: Temporary fencing to keep pedestrians off new sod	Directed by Owner.	\$1,935.00
RFCO#37: Temporary tie-in to new manhole	Found condition.	\$2,417.00
RFCO#38: Plumbing rough-in changes	Room function revisions as directed by Owner.	\$3,948.00
RFCO#39: Seal closets above ceiling at Freshman wing	Found condition; required by building inspector.	\$604.00

Summary

The next progress meeting is scheduled for today October 22, 2015. SCB will be present at the October board meeting and will provide a construction update outlining construction progress.

Progress Report

Fieldhouse

- Complete with the exception of the lockers

Gym 163

- The parts for the bleachers have been delivered, working 2nd shift to complete the installation
- New scoreboards have been partially installed

Addition

- Footings and foundation walls have been installed at the west side of the addition
- CMU is ongoing
- Ceilings in Locker Rooms 114 and 109 have been framed
- Hollow metal frames are being installed as needed
- Installed translucent panels in Locker Rooms
- MEP rough-in is ongoing

Next 2 Weeks

Site

- Complete football and baseball scoreboards
- Complete the fence installation

Gym

- Complete bleacher installation

Addition

- Continue CMU walls
- Continue structural steel
- Continue MEP rough-in
- Start sprinkler installation

Progress Photos



Photo 1: Masonry work and steel erection is ongoing at the new rear entry.



Photo 2: Steel is currently being set above the clerestory in preparation for the light gauge metal truss installation at the roof.



Photo 3: Masonry walls are now full height at new lobby.



Photo 4: Rough-in work above the ceiling is nearing completion at the new locker room areas. CMU bases are being installed for the new lockers. Block filler (first coat of paint) has begun.



Photo 5: Exterior brick work is nearing completion at the new Wellness Center.



Photo 6: Below slab electric and plumbing is complete. Vapor barrier and slab reinforcement are in place and prepared for new slab at the building addition north of the existing auxiliary gymnasium.



Photo 7: Permanent windows, gates, and fencing have now been installed at the entry to the athletics complex. Masonry column caps remain outstanding.



Photo 8: Permeable pavers have been installed north of the athletics complex entry.