

# Greater Clark County Schools

## Jeffersonville High School Additions and Renovation



### CONSTRUCTION UPDATE Report No. 02

June 10, 2008



# **GREATER CLARK COUNTY SCHOOLS**

## **Jeffersonville High School Project Overview**

### Units A/B - Addition

Placement of foundations is nearly complete. Majority of the structural steel is set with exception of the metal joists and decking. Exterior masonry walls are being erected. Mechanical and electrical underground continue to be placed within the building footprint in order to place the new concrete floors.

### Unit J - Elevator/Stairs Addition

Topsoil has been removed, demolition has been completed and a temporary fence has been erected in order to isolate this area from students. Placement of elevator foundations is being held-up due to an unforeseen storm line which is lying within our new building foundations.

### Boiler Room

One of the existing chillers has been relocated and reconnected at its temporary location. The old chiller and boilers have been removed from the building. We are in the process of back-filling the recess area of the boiler room in order to pour a new concrete slab at the same elevation as the surrounding slabs.

The new boilers and pumps have been set and pipe connection to the mechanical units is complete.

### Unit A – Future Science Classrooms

As of June 4<sup>th</sup>, we started demolition activities within this classroom which will be followed by new foundations.

### Unit C – Future Science Classrooms Renovation

Demolition activities and the placement of concrete are complete. We are currently working on erecting structural steel within this classroom.

### Unit D - Classroom Renovation

Demolition activities, erection of structural steel, placement of concrete and erection of masonry walls are complete. We are currently erecting new overhead installations within these classrooms.

### Unit E - Future MDF Room

Currently the Owner's computer equipment has been relocated out of these rooms. The demolition activities and the erection of interior walls are complete. Painting is scheduled to start during the week of June 9<sup>th</sup>. Once the flooring and painting are complete, the new MDF equipment will be set and terminated.

### Unit E – Main Entrance

Started demolition activities at this building entrance and at the adjacent classroom.

### Units B and D, 2<sup>nd</sup> Floor

We have started the demolition activities for the 2<sup>nd</sup> floor classrooms.

### Exterior Shell of the Building

We have started the removal of exterior facebrick and masonry block at the West elevation of the 2-story building followed immediately with the installation of new metal studs and drywall.

## Roof Level

Existing chimney stack has been demolished to the roof level. Roofing contractor continues to vacuum/remove all the loose rock from the various roof levels. Application of the roofing system has commenced at the West elevation of the building and will proceed to the East elevation.

## Site Work

The feeder conduit from the new electrical transformers to the new switchgear location has been installed. The placement of the new transformer pads is complete and installation of the feeder conduit to Allison Lane is complete. The new transformers that were furnished by Duke Energy have been set and will be energized once the electrical feeds have been installed from the interior switchgear to the new transformers.



**Erection of exterior walls and structural steel at Units A/B**



**Removal of Main Entrance tunnel**



**Erection of new skin along West elevation**



**Demolition of Unit E entrance**



**Erection of masonry at Unit C Science classroom**



**Demolition of HVAC at Gymnasium**

APPLICATION AND CERTIFICATE FOR PAYMENT SUMMARY



Project: JEFFERSONVILLE HIGH SCHOOL  
 Project No.: 07-008

Date: 5/1/2008  
 Pay Request No: 2

CONTRACT NUMBER	CONTRACTOR	ORIGINAL CONTRACT	NET CHANGE	ADJUSTED CONTRACT	WORK COMPLETE TO DATE	% Cmpl	TOTAL RETAINED	RETAINED THIS PERIOD	PREVIOUS PAYMENTS	NET AMOUNT DUE	BALANCE REMAINING
2.00	David Construction	9,219,700.00		9,219,700.00	532,176.75	6%	26,608.84	7,692.62	359,408.13	146,159.78	8,714,132.09
4.00	Purdy Masonry	1,346,000.00		1,346,000.00	99,380.00	7%	4,969.00	3,012.00	37,183.00	57,228.00	1,251,589.00
7.00	Insulated Roofing Contractors	2,668,117.00		2,668,117.00	984,098.00	37%	49,204.90	49,204.90		934,893.10	1,733,223.90
9.00	M&M Interiors	1,658,377.00		1,658,377.00		0%				-	1,658,377.00
9.50	Performance Contracting	721,000.00		721,000.00		0%				-	721,000.00
9.65	Carpet Decorators	299,150.00		299,150.00		0%				-	299,150.00
9.90	Howell & Howell	455,270.00		455,270.00		0%				-	455,270.00
11.40	C&T Design & Equipment	506,473.00		506,473.00		0%				-	506,473.00
12.00	Lee Company	1,092,590.00		1,092,590.00		0%				-	1,092,590.00
15.00	Independent Piping	10,290,586.00		10,290,586.00	709,526.00	7%	35,476.30	9,700.00	489,749.70	184,300.00	9,616,536.30
15.50	Dalmatian Fire	880,000.00		880,000.00		0%				-	880,000.00
16.00	Advanced Electrical Systems	8,659,953.00		8,659,953.00	932,096.35	11%	46,604.82	4,843.30	793,468.83	92,022.70	7,774,461.47
	<b>TOTAL</b>	<b>37,797,216.00</b>	<b>0.00</b>	<b>37,797,216.00</b>	<b>3,257,277.10</b>	<b>9%</b>	<b>162,863.86</b>	<b>74,452.82</b>	<b>1,679,809.66</b>	<b>1,414,603.58</b>	<b>34,702,802.76</b>