



West Windsor - Plainsboro Regional School District

Current Construction Projects

Status Report January 3, 2008

ADDITIONS/RENOVATIONS TO HIGH SCHOOL SOUTH FVF #3640B

Activities Underway/Completed to Date

•	<u>Site and Utility Work:</u> The new electrical service and gear has been energized. The water line re-routing was also completed.
•	<u>Performing Arts Addition (Area 'G'):</u> Structural steel work is nearly completed in the performing arts addition. Minor detail work remains. Slab pours are underway. The masonry work force is fully mobilized and several masonry walls have been constructed.
•	<u>Physical Education Addition(Area 'F'):</u> Steel erection is underway as of 1/2 and is expected to be completed by 1/31.
•	<u>Renovation Areas:</u> Boiler room and other interior area plumbing, mechanical and electrical rough work is well underway. Interior piping and conduit runs to serve renovation areas are also underway.

Upcoming Activities

	<u>Site and Utility Work:</u> Completion of small amount of remaining storm system work.
•	<u>Performing Arts Addition (Area 'G'):</u> Continuation of masonry walls and floor slab pours. Start roof base layer application.
•	<u>Physical Education Addition(Area 'F'):</u> Continue steel erection. Receive long span joists for gym. Continue prep for slab pours where possible.
•	<u>Renovation Areas:</u>
•	Continue miscellaneous plumbing, mechanical and electrical work to support new construction and renovation areas.



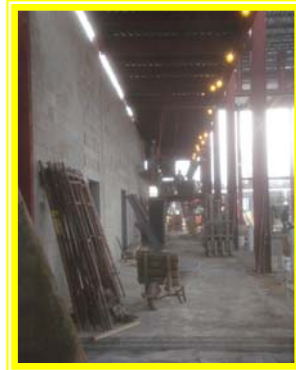
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PROGRESS PHOTOS



Masonry work progressing in Performing Arts addition



Concrete slabs poured and preparation in Performing Arts addition



Start of steel erection at Physical Education addition



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Schedule/Completion

	Schedule Critical Path Analysis/Delaying Factors
	Based on the latest schedule update submitted on 12/18/07 the critical path time impact and affected activities are as follows:
<ul style="list-style-type: none"> • <u>Delaying factors:</u> The major factor impacting the progress of the work at this time is recurrent periodic rain and resulting site conditions. A recent cold snap will impact masonry and concrete operations until the end of this week. 	
<ul style="list-style-type: none"> • <u>Performing Arts Addition 'F':</u> 12 working days behind schedule. Affected critical activities: floor slabs, masonry walls, roofing, building enclosure. MEP rough-ins 	
<ul style="list-style-type: none"> • <u>Physical Education Addition 'G':</u> 12 working days behind schedule. Affected critical activities: footing/foundations, steel erection, floor slabs, masonry walls, roofing, building enclosure., MEP rough-ins 	
<ul style="list-style-type: none"> • <u>Renovation Area prep work:</u> 0 working days behind schedule. 	
	Schedule Summary:
<ul style="list-style-type: none"> • Schedule logic presently indicates both additions being completed in mid-September of 2008. It is expected that the time needed to complete the additions by the end of August 2008 will be recoverable. The sequence of work places the performing arts addition in line for completion first. In the event of unrecoverable delays, the gym addition may not be completed until after the start of the new school year.. At this time steel erection and succeeding activities are being affected in this area. The new art room renovations are anticipated for completion by August 2008 and the music renovations expected completion date is October 2008. 	



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Contractor Payment Status- Balances, Paid to Date and % of Completion

▪	<u>General Contractor- D'Andrea Construction</u>
	<i>Original Contract amount: \$9,853,370.</i>
	<i>Amount paid to date: \$2,170,869.</i>
	<i>Major work billed for: Site work, footings/foundations, partial masonry, partial floor slabs</i>
	<i>Overall % of completion/paid: 22%</i>
▪	<u>Steel Contractor- RC Fabricators</u>
	<i>Original Contract amount: \$1,343,000.</i>
	<i>Amount paid to date: \$826,140.</i>
	<i>Major work billed for: Structural steel and deck area G, steel fabrication area F</i>
	<i>Overall % of completion/paid: 62%</i>
▪	<u>Plumbing and Fire Protection Contractor- Framan Mechanical</u>
	<i>Original Contract amount: \$938,000.</i>
	<i>Amount paid to date: \$209,368.</i>
	<i>Major work billed for: Underground storm and sanitary piping, above ground waste and vent piping (partial).</i>
	<i>Overall % of completion/paid: 22%</i>
▪	<u>HVAC Contractor- Comfort Mechanical</u>
	<i>Original Contract amount: \$2,276,930.</i>
	<i>Amount paid to date: \$562,486.</i>
	<i>Major work billed for: New boilers and piping, addition G fabricated sheetmetal, piping runs in existing building (partial)</i>
	<i>Overall % of completion/paid: 25%</i>
▪	<u>Electrical Contractor: Voacolo electric</u>
	<i>Original Contract amount: \$2,732,100.</i>
	<i>Amount paid to date: \$512,857.</i>
	<i>Major work billed for: Electrical service and switchgear, under slab and wall conduits (partial), boiler room electrical service work</i>
	<i>Overall % of completion/paid: 19%</i>



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POOL ENCLOSURE AT HIGH SCHOOL SOUTH FVF #3640C

•	Bids were opened on 12/6/07 and were much higher than anticipated. As such, they are not awardable. The Board is expected to reject same at it's 1/8/08 meeting.
•	FVF has distributed the drawings to the HS South project contractors for pricing as a possible change order. FVF will follow up with the contractors in regards to this pricing and will advise the Board as soon as it is received.
•	FVF received the second set of DCA comments on 12//07. We are presently reviewing same. These comments are the result of the second review being done by a new NJDCA plan reviewer. We will advise the District of the impact of these comments, if any, during the week of 1/7/08.
•	The schedule for the new pool enclosure will need to be reviewed after receipt of acceptable pricing.

BLEACHER RENOVATIONS/REPLACEMENT AT HS SOUTH AND HS NORTH FVF #

•	HS South home side bleacher restoration is nearly completed. Visitor side bleacher work is not yet completed.
•	HS North bleacher relcoation is completed. Visitor side bleacher installation is not yet completed.
•	The contractor will re-mobilize the week of 1/14. All work is expected to be completed by 1/31/08 at both schools.