

**BLACKHAWK SCHOOL DISTRICT
500 BLACKHAWK ROAD
BEAVER FALLS, PA 15010**

**BUILDINGS AND GROUNDS COMMITTEE MEETING
Blackhawk High School Library
January 13, 2011**

Minutes

Board members: Mr. Clendennen, Buildings and Grounds Chairman
Mr. Inman, Mr. Oswald, Mr. Calabria, Mrs. Pander, Mr. Fitzgerald, Mr. May, Mrs.
Perri, Mr. Fleischman
District: Dr. Miller, Mr. Perlik, Mr. Salopek. Mr. Wessel, Mrs. Bowman
VEBH Architects: Tom Durkin and Dan Engen
Visitors: 5 visitors arrived throughout the meeting

Highland Middle School Renovation Project

- A. Mr. Clendennen reviewed the Motion for PlanCon Submittal
Board Motion: *Approval is recommended to authorize submission of Plan Con D and E Documents to PDE.*
- A. Mr. Clendennen discussed the Permit Approval Timeline and the meetings and presentations that have occurred.
 - a. Permits needed: Building Permit, Chippewa Township Planning Commission, Beaver County Planning Commission
- B. Mr. Engen discussed the upcoming Buildings and Grounds Meetings for Committee Members:
 - a. Buildings Systems meeting will be scheduled end of January: Engineers and Architects will present preliminary plans on systems (January 25 at 7:30)
 - b. Aesthetics meeting will be scheduled beginning of February: Architects will present the Aesthetics of Building Plan (February 9 at 6:30)
 - c. Updates will be presented to the Board once the Committee meets
- C. Mr. Engen presented an updated PE /Fitness Area Layout Update.
 - a. See presentation dated January 13, 2011
- D. Mr. Wessel discussed the OCIP Presentation that will occur on January 20th. Jim Cattone, PSBA, will present an insurance option for the District for the Highland project.
- E. Mrs. Perri inquired about the sinks in the restrooms. She is not in favor of community sinks for both boys and girls to share outside of the restroom. She would like the sinks to be within the restrooms.

Capital Projects :

***Unless noted, Mr. Durkin reviewed the following capital improvements**

Exhibit C

- A. Exhibit C was provided to the Board. This document reviews that capital improvements reflecting hard and soft costs.
- B. Mr. Clendennen shared that we have a total of \$7,838,126 for capital improvements (some of which has already been spent). We currently have projects identified that would cost \$7,921,716 including projects already done, those to be done in the future, with soft and hard costs.

Tennis Court

- A. The following final credit change order is recommended to be considered by the Board:

Board Motion: *authorize approval of Vasco Sports Change Request to provide tennis court fence post spacing at ten feet on center in lieu of eight feet on center, in the deduct amount of \$-3,500.00 (deduct); and to accept the credit in the amount of \$-550 to modify the location of ADA sidewalk resulting in a lesser amount of concrete; the total amount of this change order will be \$-4,050 (deduct).*

Door Replacement

- A. Mr. Clendennen explained why the Committee wanted this motion to be removed from the agenda. Extra doors with unusable dimensions

~~**Board Motion:** *authorize approval of the Change Request from Ceriani Construction to purchase spare aluminum doors for the District's use, in the additional amount of \$6,436.82. The cost excludes hardware and installation.*~~

- B. Pool area: Safety and Security, need push/ pull panic hardware

Board Motion: *Approval is recommended to authorize the Change Request from Ceriani Construction to provide panic hardware on two designated Pool area doors, for a maximum cost of \$2,285.80.*

- A. Color of Door, Zero cost to the district (reimbursement), but change order needed for work to proceed.

Board Motion: *Approval is recommended to authorize the Change Request from Ceriani Construction to replace door P02, for a maximum cost of \$2156.00.*

Fire alarm and emergency generator

- A. Emergency lighting, exit signs, and associated circuiting is still being investigated by Tower Engineering
B. Fence enclosure at the PPS generator with a design that is forthcoming

Board Motion: *authorize Yates Electric, Inc. to proceed with the change related to providing a fenced enclosure at the Patterson Primary School generator in an amount not to exceed \$3000.*

Northwestern Roof Replacement

- A. Replacement of metal deck which was found to be deteriorated during construction

Board Motion: *Approval is recommended to authorize a Change Request from Triangle Roofing, in the additional amount of \$990 for replacement of a deteriorated metal deck discovered in the course of construction on the Northwestern Roof. An additional amount of \$325 for bulk sampling of roof drain insulation material. The total cost of this change order is \$1,315.*

BIS Food Service Equipment

- A. Equipment scheduled for replacement is complete
B. Wall opening is completed.
C. Door Purchase and Installation (ratification of committee's approval)

Board Motion: *Approval is recommended to authorize a Change Request from Ceriani Construction to install roll up door for the BIS cafeteria project at a maximum cost of \$6,270.00.*

BIS and High School Pavement and Asphalt Project:

- A. The District and architects have met with McCarter's, Administration, Chippewa Planning Commission and Supervisors, and the Buildings and Grounds committee.
- B. Buildings and Grounds committee members shared ideas that VEBH will explore to see if they are feasible options.
- C. Timeline: bidding in April, award in May and summer and fall 2011 construction
 - a. Permits needed: Building Permit, Chippewa Township Planning Commission, Beaver County Planning Commission
- D. BIS Highway Occupancy Permit approval has been obtained; final documents from PADOT are at the District. The HOP work will be assigned to the Contract for the balance of the BIS site work.
- E. Budgets were included in Exhibit C (estimates including all soft costs):
 - a. High School: \$1,084,376
 - b. BIS: \$767,496
- F. Bidding Documents
 - Board Motion:** *Approval is recommended to authorize VEBH to prepare bidding documents based upon Board reviewed preliminary plans and budgets for the following projects:*
 - a. *Asphalt and concrete pavement project at Blackhawk Intermediate School.*
 - b. *Asphalt and concrete pavement project at Blackhawk High School.*

Capital Improvement Updates

The following updates were provided to the Board in writing, but not discussed.

- A. Pavement repair and replacement at Northwestern and Patterson: ADA curb cutouts will be accomplished as soon as weather permits
- B. High School Locker Replacement: Work complete; final payment applied for; final closeout documents being assembled
- C. BIS Railing Infill: Completed
- D. BIS Chiller Replacement Project: Work is proceeding; no new issues to be discussed
- E. Pool Drains: Aqua Pool has confirmed their intention to complete the work as stated in their proposal. Work can be completed in June
- F. Flashing School Zone Signal Replacement: Discussion in process to finalize plans. Presentation to the Board in near future.
- G. Further Discussions with the Buildings and Grounds Committee to be held on February 3 at 6:30
 - a. PPS Food Service
 - b. NW Window replacement
 - c. BHS Security
 - d. ADA Accessibility throughout District