

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

**Buildings and Grounds Committee Meeting
Blackhawk High School Library
August 8, 2013
6:30 P.M.**

AGENDA

I. Highland Middle School Renovation Project

- A. The following proposed changes to the Highland Middle School Construction Project are submitted by VEBH Architects to the Board of School Directors for its consideration and approval:

*6.2 Approval is recommended to approve a change order for the Highland Middle School renovation project to Yarborough Development, Inc. to provide additional gypsum board / metal stud bulkheads in Lobby A-104 and Conference A-105, for the total additional cost of \$3,634.50. See attached Yarborough proposal dated July 29, 2013, 3 pages.

This change is necessary to enclose new ductwork and new storm water piping that was necessary to install below the new suspended ceiling due to interferences encountered with the existing structure discovered in the course of construction that prevented their installation above the new ceiling.

*6.3 Approval is recommended to approve a change order for the Highland Middle School renovation project to Shipley Brothers Construction, Inc. to provide a food disposal in Family and Consumer Science Room F-204, for the total additional cost of \$294.89. See attached Shipley proposal dated August 1, 2013, 1 page.

This change is necessary to provide the disposal now, rather than in the future as shown on the bidding documents.

*6.4 Approval is recommended to approve a change order for the Highland Middle School renovation project to Allegheny City Electric, Inc. to provide aircraft cable light fixture supports in Conference Room A-105, in lieu of metal stems, for the total additional cost of \$783.80. See attached Allegheny City proposal dated June 25, 2013, 1 page.

This change is necessary in order to install the fixtures, which are suspended from the ceiling, as high as possible. The metal stems are a fixed length and do not allow any adjustment to the suspended height. The ceiling in this room needed to be installed lower than anticipated given interferences with structure and utilities, which would

have resulted in the light fixtures being too low. The change will allow the fixtures to be installed higher above the floor than with the stems.

B. Project Closeout Summary

II. Blackhawk Intermediate School Roof Project

- a. All sections of the BIS roof have base and membrane installed (hot application).
- b. All flashing should be completed by today.
- c. Final membrane (cold application) and slag installation started yesterday. A crane will be on site during this process.
- d. Project is on schedule with substantial completion set for August 16, 2013.
- e. There may be some metal work that will need completed after the substantial completion date. This is slated for completion by August 22, 2013.
- f. Potential Change Order for August 15, 2013 Board meeting: There was approximately 800 square feet of wet or defective roof insulation. The District is securing a price for remediation and will present this change order at the next Board meeting.
- g. Dryvit: re-secure and caulk the flashing along the dryvit at Blackhawk Intermediate School; the flashing is detaching from the building and needs to be re-secured and caulked to prevent leaks.

III. Future Public Building and Grounds Meetings

- a. Due to the closure of the BIS roofing project and Highland Renovation Project, there are not future public Building and Grounds scheduled or advertised.

IV. HMS Community Tours and Dedication: Save the Date

- a. Highland Middle School Building Tours for the community will be on September 16 and 17 from 6:00-8:00 P.M. Invitations will be sent to the community the first week of September.
- b. The Dedication of Highland Middle School will take place on Friday, September 20 in the Highland gymnasium at 1:00. Details for this event are forthcoming.