## **Fire Station Building Committee**

## 11/6/2014

<u>Committee Members Present</u>: Bob Middendorf, Bill Harriman, Jon Delli Priscoli, Dave Siedentopf, Craig Weston, Michael Milanoski, George Callahan

**Members Absent: None** 

Owners Project Mangers, Architect / Designers Present: Joe Sullivan (Daedalus), Todd Costa (KBA), Dennis Morancy and Chris Uniacke (BER)

Meeting called to order at 7:30am by Bill Harriman. Meeting held at the Carver Fire Station 3.

**Topic 1:** Motion by John Delli Priscoli to accept meeting minutes of 10/23/14. Motion seconded by George Callahan, with Committee voting 7 to 0 to approve meeting minutes.

- **Topic 2:** A presentation of the Mechanical Systems was given by Dennis Morancy, Building Engineering Resources (BER). Four heating system options were presented: Variable Flow Refrigerant with Supplement Hydronic Heat (Option #1), Variable Air Volume with Terminal Hydronic Reheat (Option #2), 4-Pipe Fan Coil Unit System (Option #3) and a Geothermal Water Source Heat Pump (Option #4). Pros and cons of each system in regards to cost, yearly maintenance and performance were vetted by the Committee. Mechanical contractors from BER recommended the Variable Flow System (Option #1), as best suited for the Fire Station administration area, with radiant floor heating in the apparatus bays. Motion made by John Delli Priscoli to accept Option #1 as the system to use in facility. Motion seconded by Bob Middendorf. Committee voted 7 to 0 to approve.
- **Topic 3:** A presentation of the Plumbing/ Fire Engineering Systems was given by Chris Uniacke of Building Engineering Resources (BER). Chris described the plumbing demands and hot water systems that would be used in the building. Chief Weston outlined the desire to use the fire sprinkler pump to also feed the Training Facility hydrant system, Chief Weston and Chris Uniacke would work together in the future to size the underground water storage tank that would serve both the fire suppression system and training hydrant system. No votes were taken on Plumbing or Fire Alarm Systems.
- **Topic 4:** Todd Costa gave a detailed presentation showing new conceptual views of the exterior of the Fire Station Building. Concepts showed all angles of the building, both in two and three dimensional views. Overall, the Committee was very pleased with the look of the exterior from the previous concepts and was definitely heading in the right direction.
- **Topic 5:** Joe Sullivan and Todd Costa felt that the original bid posting date of January 2015 was not reasonably obtainable and would make bid documents subject to being incomplete. Joe recommended that the Committee give KBA thirty additional days, extending the bid posting date until February 2015. After some discussion, the Committee felt that a 30 day extension would not dramatically effect the overall budget and would allow KBA to produce error free bid documents. Motion made by Michael Milanoski to approve a thirty day extension for bid documents for KBA. Committee voted 7 to 0 to approve a 30 day extension.
- **Topic 6:** Committee reviewed all invoices that have been submitted for a total of \$35,919.00. These invoices include Daedalus and Kaestle Boos monthly contract payments. Motion made by John Delli Priscoli to approve the \$39,919.00 as Warrant #2 and be paid. Motion was seconded by Bob Middendorf with Committee voting 7 to 0 to approve.

<b>Topic 7:</b> Chief Weston updated the Committee that all internal Committees are still meeting on a regular basis. The Technology Committee is trying to set up a meeting with a representative from KBA to discuss specifics on technology needs in the facility.
<b>Topic 8:</b> Preliminary cost estimates from KBA and Daedalus were finished, but they had not been reconciled against each other, meaning accurate cost estimate figures were not available. Daedalus and KBA would be meeting on Friday to reconcile their figures with official cost estimates being ready for the Committee early next week.
Motion made by Dave Siedentopf to adjourn meeting. Committee voted 7 to 0 to adjourn at 10:05am.
Next meeting is tentatively scheduled for Thursday, November 13th @ 7:30am at Station 3
Submitted by Chief Craig Weston – Committee Secretary