

7/15/13 - School Building Comm

Members Present: Ford Spalding, Peter Sugar, Don Lowe, Ernie Houle, David Frizzell, Jack Weis, Frank Cannon, Carmen Reiss, Kevin Mahoney, Simon Bunyard

Others Present: Mary Ann Williams (Skanska), Larry Trim & Brian Solywoda (KBA), J Stulin

1. Approval of Meeting Minutes of June 17, 2013:
Approved (C Reiss abstention).

2. Approval of Invoices:
Skanska – Invoice #7 for \$ 12,095.00 (D Frizzell, D Lowe):
Approved unanimously.
KBA – Invoice #3 for \$ 10,650.00 (D Lowe, D. Frizzell):
Approved unanimously.

3. Design team update:
Summary of site visits:
MIT Lincoln Lab
Millipore
Lifeline Ambulance
Wilson Farm & Wagon Wheel
Greater New Bedford & Upper Cape Tech HS

Schools offering programs similar to what Minuteman is envisioning. Vocational programs mostly on one floor with extensive use of outside space. Discussed what they would keep and or do differently after they have had an opportunity to live with their program updates.

For industry tours, discussed the labor needs and where they were seeing shortages in talent for the needs of their industries. For MIT Lincoln Labs, there is an unfulfilled demand for Computer Science Engineers, Information Sciences, Communications Systems, Cyber Security and Biological Sensing. STEM areas are critical. High end programmers are needed for the integration of computer technology and highly skilled machinists.

For Millipore and MIT, emphasized how critical it is to maintain flexible lab spaces, collaborative areas, multi-purpose and keeping equipment portable, because they do not know what their needs will be in 3 to 5 years. Noted matching power capacity with demand and understanding the amount of water to be used for the various programs.

Lifeline Ambulance offers State Certification programs for EMT and Paramedic programs. Have mock ambulance, ER and real Emergency Medical Dispatch so that students are familiar with simulation of real life experience. CTE education is responsive to the needs of the workplace and we are looking at recreating, mimicking what the workplace experience would be to properly prepare Minuteman Students for the needs of industry.

Updated SBC on discussion with MSBA. Noted guidance on grossing factor and how it relates to space requirements by each enrollment number. Presented research to MSBA regarding what we were seeing at other CTE schools as the MSBA Guidelines has similar square foot guidance as to what you would find at a conventional high school. The MSBA understands the inefficiencies of a smaller enrollment population and will allow for Minuteman to do space summary planning within a 1.5 grossing factor to design the building.

4. Next Steps:

7/24 - finalize 1st draft w Dr. Locker and forward to MSBA for additional guidance and interim review. Preliminary submission on space use plan to MSBA by end of July.

5. Update on June 28, 2013 Meeting with MSBA and Town Administrators:

Team very encouraged that MSBA will work with us on enrollment size. MSBA direction: Focus on enrollment discussion; ought to be around anticipated in-district enrollment with room for growth. Team needs to know what the enrollment will be for us to develop our submission to MSBA and they expect that we will be submitting per the schedule agreed upon in the Feasibility Study agreement. Which communities are remaining in the District and which will not needs to be determined.

SBC member comment:

Does MM know if programs offered here are also offered in member districts? Good information to know when discussing the new school with the communities.

6. Next meeting:

8/26/13 @ 6:00 pm - Joint meeting with School Committee.

7. Meeting adjourned at 5:30 pm.