Wilmington Public Safety Facility Meeting

June 11, 2020

Present: Chuck Clerici, Chief Moore, Chief Murano, Jeremy White, Melanie Lopez

NBF Architects: Ralph Nimtz, Casey Gecha Public Present: Scott Tucker, Bill Spirka

Public comments

None.

Discuss project details

NBF Update: Discussion on structural framing. Working with structural engineer Greg Seller with heights of floors. The design calls for a length of 10 feet floor to floor between the fire and police dept. Initial sketch done using 8 inch or 10 inch beams. An 8 foot ceiling will be maintained- may be taller in some areas. DeWolfe civil engineer going to look at back gradings, he may be on next 2pm meeting.

Question on property lines to drill a well. There may be an old pipe that runs alongside tennis courts. Next property that adjoins is Old School or Bob Grinold's property. Scott Tucker does not think there is any available space there.

Discussion on using geothermic system- could be advantage on energy costs in a few years. Committee needs to consider whether it is a good idea to move forward considering geothermic system. Would have to ask Selectboard for \$20,000 to drill well down to 800 feet. Question on how much it would cost to heat the building using fossil fuels. Heating and cooling equipment would be used in instance of using geothermal system. NBF suggests that Dan Dupras could give some cost estimates/statistics on fossil fuel vs geothermal in a building the size of the proposed facility.

Chief Murano discusses updated plans for police department to increase security. Should be finalized within next month.

Discussion on NBF setting up a dropbox link where committee and public can overview documents-will also post progress reports.

Meeting adjourned @ 2:45 pm

Next meeting is scheduled for June 25, 2020 via Zoom at 6:00 p.m. Respectfully submitted, Melanie Lopez Secretary