COMMUNITY CENTER/SENIOR CENTER DESIGN TEAM & ADVISORY COMMITTEE MEETING

MINUTES

The Community Center/Senior Center Design Team & Advisory Committee held a meeting on Tuesday, September 26, 2017 at Reed Intermediate School – Room 203, 3 Trades Lane, Newtown, CT. Meeting was called to order at 6:36 p.m.

PRESENT: Brian Hartgraves, Andy Clure, Carla Kron, Amy Mangold, Maureen Crick Owen, Kinga Walsh, LeReine Frampton (7:00)

ABSENT: Bill Buchler, David Wheeler, Anna Wiedemann, George Guidera, Barbara Bloom, John Boccuzzi, Nicole Hockley

ALSO PRESENT: Pat Llodra, Larry Passaro, Joe Giacobbe of Caldwell Walsh, Alan Adriani and Kathy Quinn of Sustainable Energy Commission

PROJECT UPDATE

Mrs. Llodra stated that between now and the next meeting they will formalize the process of creating the Community Center Commission. For now, it will continue in an informal manner. Ms. Walsh presented a couple of questions to be considered. The first one relating to the budget of the project. Assuming there will be a savings, how will those dollars be used? Will they be reinvested in the building by enhancing features or will they be used to build the asterisk items? Mrs. Llodra stated that when the project is handed off to PBSC, building the project according to that budget is their job. Therefore, PBSC will be monitoring every aspect of spending. The question of how potential savings will be used should be addressed to PBSC during their meeting when discussing the project. Mr. Giacobbe stated that they are bidding the base bid (base building, tile, wall, etc.). There will be a list of options that will be presented to the PBSC and the BOS. There will bid alternates for inside and outside.

Ms. Walsh asked whether it was possible to switch the pools as far as their location. Mr. Giacobbe pointed out that at this point they would have to restructure the footings and redesign. Mrs. Llodra said part of the reason for where the pools are located is to enable parents to view their children in the lap pool.

Ms. Walsh asked who will be tracking the budget. Mrs. Llodra stated that Caldwell Walsh will be coordinating with PBSC; every month they will meet with Bob Tait to look at the budget and percentages of Community Center costs versus Senior Center costs and allocate them accordingly.

Kathy Quinn from Sustainable Energy Commission presented their recommendations related to the Community Center project (Att. A). After reviewing the items, Mr. Giacobbe pointed out that some of items are design items and some will be considered as alternates. Subcontractors will look at cost benefits related to energy efficiency. Mr. Giacobbe will bring the recommendations to Rusty Malick and his team for review. Mrs. Llodra thanked Ms. Quinn for her participation and interest in the project.

<u>ADJOURNMENT</u>

Mr. Clure made a motion to adjourn the meeting at 7:00 p.m. Second by Mr. Hartgraves. Meeting adjourned.

Respectfully submitted,

Ann LoBosco, Clerk Pro-Tem

AH. A

Community Center - Sustainability Recommendations

- 1. Increased insulation in roofs and northern exposure and reduced infiltration in all areas especially the lobby.
- 2. Selective glazing of glass, day lighting and strategic exterior shading.
- 3. Optimal roof configuration for photovoltaic solar ready.
- 4. LED lighting
- 5. Energy recovery ventilation (ERV)
- 6. High SEER rating AC units, HVAC units that exceed ASHRAE 90.1 and Energy Star efficiency levels (Geothermal as an alternative)
- 7. Passive solar design more south facing windows with extra overhangs to provide shade in summer.
- 8. Environmentally friendly materials as required by LEED, possible reuse of materials from other buildings on the FFH campus.
- 9. Energy efficient pool design and management, and reuse of waste heat (can be used for hot water).
- 10. Install conduits for EV charging stations in parking area (several)
- 11. Radiant floor heating in pool area.
- 12. Automated solar shades
- 13. Room for future battery storage to connect to PV system.

June 20, 2017

Sustainable Energy Comm.