

COMMITTEE ON JOINT SCHOOL BUILDINGS

September 20, 2000

5:30 PM

Chairman Herbert called the meeting to order.

The Clerk called the roll.

Present: Alderman Pinard, School Cmte. Members Leonard, Herbert and Paradis

Absent: Alderman Thibault

Messrs: T. Clougherty, K. Sheppard, F. Matuszewski, R. Chapman

On motion of Alderman Pinard, duly seconded by School Cmte. Member Leonard, it was voted to accept the minutes of meetings held on July 18, 2000 and August 16, 2000.

Chairman Herbert addressed item 4 of the agenda:

High School Stages --

Engineer Clougherty stated as I have reported right along we are continuing with the safety update to the stages. We are working on the stage entrance doors at Central High School as well as West High School. I am expecting those to be complete in the next few weeks. I should be getting some engineered drawings for safety railings and fire escapes from the consultant Foley & Buhl Engineering to get some quotes for Central High School.

Chairman Herbert asked is this to the auditorium area.

Engineer Clougherty replied in the affirmative and stated to further enhance safety.

Chairman Herbert asked is that the long fire escape in the back.

Engineer Clougherty replied that is at Central High School and the safety railings are at West High School.

School Cmte. Paradis asked are they going to replace those.

Engineer Clougherty replied that is our intention at this point in time if it comes in within budget. We are going to be working with the contractor we have under contract Meridian Construction.

Chairman Herbert stated do keep track of this.

Chairman Herbert addressed item 5 of the agenda:

Parkside Middle School Addition & Life Safety Upgrade --

Engineer Clougherty stated the Parkside addition and the Life Safety upgrade project we are told from the contractor their obligations are complete. I am waiting to hear from them as far as coordination with the Fire Department to get sign-off on that. Once that happens, we will be looking for all the necessary signatures for the committee to accept this project.

Chairman Herbert stated we got a lot of good publicity at Parkside with the Vice President showing up and singing our praises.

Alderman Pinard asked how much time do we have left with Bonnett, Page & Stone on this.

Engineer Clougherty replied we are hoping not very much.

Chairman Herbert stated they are almost done, Real.

Chairman Herbert addressed item 6 of the agenda:

Henry J. McLaughlin Jr. Middle School --

Engineer Clougherty stated we have an update on McLaughlin School and the McLaughlin addition. The contractor has finished the re-installation of the floor per our request. They have finished the floor meaning with urethane and paint but it is not to our satisfaction. We are going to be looking for them to refinish that floor at least put another coat on of the finish that they had put on. We are continuing to work on the roof problems.

School Cmte. Paradis asked you mean they are going to put another coat over that paint.

Engineer Clougherty replied it is just like a urethane and it did not come out the way we felt it should.

School Cmte. Member Paradis stated it looks like they did not vacuum it or they did not take off the dust before they put on the coat of paint which is a shame.

Chairman Herbert asked are there bubbles.

School Cmte. Member Paradis replied in the negative and stated just tiny particles and that can happen if you do not vacuum real good because I know that I did my house and we had to vacuum real good so that we would make sure. So they are not going to sand that or anything they are just going to put another coat of polyurethane.

Engineer Clougherty replied I would rather not speculate on how they are going to do it. I am expecting that those bumpy areas will go away. If they are going to sand it that is fine if they think they can do it some other way that is their prerogative as long as we get the same end product.

Mr. Sheppard stated it is not affecting the use of the gym.

School Cmte. Member Paradis stated they did a good job on the rest. It is a picky thing and it is just too bad.

Mr. Chapman asked did you get the memo from Barry about the leaks again on the second floor.

Engineer Clougherty replied in the affirmative.

Alderman Pinard asked what is the story on the roof what is the delay after all that rain last night.

Engineer Clougherty replied we have already issued a work order to fix the portion that was leaking the other day.

Alderman Pinard asked have they done it.

Engineer Clougherty replied I do not know if they have done it. I discussed it with our structural side of the Building Maintenance Division the other day. I am assuming that they are working on getting it done.

Alderman Pinard asked could you check on that tomorrow.

Engineer Clougherty replied in the affirmative and stated I did not hear about any leaks this morning.

Mr. Sheppard stated tomorrow we are meeting with the architect Frank Marinace sometime in the afternoon around 3:00 to discuss the roof and our next step with the contractor if you are interested.

Alderman Pinard asked is it at McLaughlin School.

Mr. Sheppard replied in the affirmative and stated but it is with Frank and sometimes Ron likes to be there.

Mr. Chapman stated just to put in my two-cents if nothing else. We do not have a lot of hold on Frank it is more of a problem with Bonnett unless they can point back to him and say it was a poor design.

Mr. Sheppard stated we are looking to Frank to guide us now. Where do we go and whom do we write the letters to get something done where he was our representative during construction. It is not cast in stone. He is going to give me a call and I could give you a call.

Mr. Chapman stated just let me know I am in all day.

School Cmte. Paradis asked do we still have things going on with Bonnett, Page & Stone that has not been completed.

Engineer Clougherty replied in the affirmative and stated those are the issues at McLaughlin School that is still Bonnett, Page & Stone the contractor on McLaughlin School.

Mr. Chapman asked you still have a retainage held of \$50,000 but the key is that we were going to have an independent person look at the roof.

Engineer Clougherty replied we had discussed that. We are looking to talk with the architect first before we take any of those measures. We want to make sure that we are taking the right steps contractually to do our due diligence to make sure that we are not shooting ourselves in the foot if we decide to pursue legally. The McLaughlin School addition, the Highway Department in conjunction with Planning and the School District chose Oak Point Associates of Portsmouth to provide their architectural and engineering services. I spoke at some length on them at the Building and Sites Committee last week. They are a full-service architectural and engineering firm where that the definition of that basically says

that they do architectural services as well as mechanical, electrical, civil engineering, which is not a common type of consulting, firm.

School Cmte. Member Leonard stated I talked with this firm on Monday night about the wetlands up there in order to do it they said you have to drain one wetland to make another wetland.

Engineer Clougherty stated our intention is to execute a contract with them in the amount listed in your summaries.

On motion of Alderman Pinard, duly seconded by School Cmte. Member Paradis, it was voted to execute a contract with Oak Point Associates of Portsmouth, NH to provide architectural and engineering services for the addition to the Henry J. McLaughlin Middle School in the amount of \$174,000.

Engineer Clougherty stated we would be meeting with Oak Point and the Department of Environmental Services and the Army Corps of Engineers as I reported last week, on Friday of this week.

Chairman Herbert asked after Oak Point is done their work do we do a public hearing on this. It has been passed and the money has been approved.

School Cmte. Member Paradis stated the only thing I am thinking about is if they put the addition over near where the abutters are where they are parking cars now I imagine you would have to notify those abutters.

Chairman Herbert asked but legally do we need a public hearing.

Mr. Sheppard replied in the negative and stated I do not believe legally the City would need a public hearing because it is a city building.

Chairman Herbert asked but do we normally do it on a situation like this.

Mr. Sheppard replied this is our first experience with an addition of construction.

School Cmte. Member Paradis asked did we do it with the Parkside addition.

Mr. Chapman stated you would want to go through whatever your past practices have been. One of the issues was do you go through the normal Planning Board process even though it is just supposedly a rubber stamp issue.

Alderman Pinard stated as long as you are so many feet from the property line of the abutters.

Chairman Herbert stated the City is exempt.

Mr. Chapman stated the City theoretically could build right up to the property line if they wanted to but they never do.

Chairman Herbert stated from a public relations standpoint I think we might have some abutter issues or at least people who want to talk about it and so we should keep that in mind. I am not recommending that we do it.

School Cmte. Member Paradis stated there is a ranch with a white fence and some of the teachers are parking right on the other side of that fence. We already lost twenty-eight parking spaces with the trailers and we are going to loose a lot more with the addition.

Mr. Chapman stated that is one of the issues with Oak Point is that the wetlands is an issue and we have to mitigate that if we are going to get into that then we have to take a look at if it is possible to get some parking places as well. The key concern is to keep within the allotted money. That may be a construction issue. We are pushing in two or three directions.

Engineer Clougherty stated addressing the parking concern is not part of Oak Point services.

Mr. Sheppard stated but we have talked with them about that.

Engineer Clougherty stated it is something that we would have to talk with them about if our most feasible alternative as far as site goes does not happen.

Chairman Herbert stated when we get the design work back we should hold one of these meetings over at McLaughlin School.

Chairman Herbert addressed item 7 of the agenda:

ADA Accessibility/School Elevators
Webster School Elevator/ADA Improvements --

Engineer Clougherty stated Fred Matuszewski from CMK Architects is here with an update on the project.

Mr. Matuszewski stated the project is moving along and holding tightly to the schedule. They are about one week behind on turning over the classrooms and the

second phase. If you look at your report I just noticed that there is a typographical error on the third paragraph "The elevator shaft, building addition work at classrooms was scheduled for completion by September 29" not December. I was looking at moving into the first week of October. I met with Norm Delaire on that issue as late as today. I meet with Eclipse Construction, the general contractor, basically every two or three days to make sure he is maintaining schedule and maintaining sub-contractors on site. The final completion for the entire project is December 1, 2000.

Chairman Herbert asked is he missing a couple of classrooms taking a little longer than he thought.

Mr. Matuszewski replied in the affirmative and stated it is not the best of situations but he understands that it is running late.

Chairman Herbert stated it cannot be that bad otherwise we would have all heard about it.

Engineer Clougherty stated between Fred and I we have talked to Norm almost on a daily basis to keep him informed of the progress and we are really pushing this contractor as hard as we can to meet the schedule. I do not want to speak for Mr. Delaire but I think that he understands that we doing everything that we can to get these spaces for him.

Chairman Herbert addressed item 8 of the agenda:

Central and West Heat & Ventilation Improvements Phase V --

Engineer Clougherty stated this is about 70% complete. We are looking at turning on the hot water in the radiation the end of next week potentially. We are ready for heat. The contractor did a real good job of making sure that all his classroom work was done prior to the start of school. They are still working some first shift work in unoccupied areas, the mechanical spaces and the roof. We are looking for a completion toward the end of November, beginning of December once our rooftop units have arrived and have been put in place and in commission. We have issued some change orders at least one change order. Change order number two was issued recently in the amount of \$17,443.00. The change order itself is a combination of nineteen different items. There are adds and deducts to the contract. The most substantial of which is we added six new water fountains, two at each floor to the Practical Arts Building that were not part of the original scope of work. They were made necessary due to some heating layouts that we had that were not conducive to the type of water coolers we had. They were antiquated

units and we felt it would be best to replace those units. That one line item is \$12,535.00. It worked out for the best. It was in our budget and we were able to improve the facility.

Mr. Chapman asked is it ADA compliant.

Engineer Clougherty replied in the affirmative and stated there is one of each. One at the regular height and one at the ADA compliance height on each floor.

Chairman Herbert addressed item 9 of the agenda:

NORESCO Performance Contract --

Engineer Clougherty stated the NORESKO performance contract continues to move along relatively slow pace at this point. They finished up the portions that dealt with the asbestos containing areas at McDonough School. We are looking for finalization of training so that we could finalize the contract itself. There is no update with this. They were supposed to have it to us unfortunately we did not receive it.

Chairman Herbert asked when did NORESKO start how old is this.

Mr. Sheppard replied the contract was in August 1998. They had reached substantial completion close to September or October of 1999. Over the past year they have done training and some minor revisions to the system. The School District should be seeing the savings now. The lighting has been in place. Right now we have been working with NORESKO to discuss the base year electrical so we could provide or improve the savings over time. We have worked with Tina Parsons and Bill Prive. They have more expertise than any of us to help develop that base year baseline cost.

Mr. Chapman asked were they using 1998 for a base.

Mr. Sheppard replied originally they were using 1996 and 1997 because that was the information that they had at the time but we have asked them to move it up to a more recent year. We had to get out questionnaires to the schools to ask them what has changed since that time whether it is portables or additional computers.

Mr. Chapman asked is everything based on kilowatt-hours.

Mr. Sheppard replied in the affirmative and stated except there is some oil cost savings.

Engineer Clougherty stated the demand charge is factored into your billing so it is going to take those financials into account.

Mr. Chapman stated it would be interesting to see what the demand charge has done since we put NORESKO in. The reality is if you drop the motor wattage and do some more efficient things here that the demand charge should also drop as well as kilowatt-hour usage. As long as we look at both of those pieces we will be okay.

Mr. Sheppard stated there would be savings to the School District.

Mr. Chapman asked is it an umbrella saving or is it specific.

Mr. Sheppard replied it is a lump sum saving for all the improvements they provide. That was one of my questions originally. The contract was signed as a lump sum.

Chairman Herbert addressed item 10 of the agenda:

Roofing Projects - Weston & Manchester School of Technology --

Engineer Clougherty stated you have the update from the consultant Gale Associates in front of you. We are looking at completion of Weston School with a little bit of luck this week. The Manchester School of Technology will be complete probably by the middle of October and it will be final completion. Weston School is in the punchlist stage right now. They are complete with 90% of their work. They have to redo the chimney and roof hatch. MST due to some delays due to weather and delivery of material has dragged on a little bit. The contractor is diligently working to finish the job. We have had some problems with some leaks over the past couple of torrential rains that we saw at the end of last week and earlier this week. I have talked with the contractor and they are working to fix that and we are also going to be back charging them potentially for our time for clean up and any material cost that we have (ceiling tiles, etc.).

Chairman Herbert stated it would be nice if this contractor turns out to be good at it. Has this contractor ever done work for the City or is it the first experience.

Engineer Clougherty replied it is our first experience with them.

Chairman Herbert asked is this also our first experience where we have had someone like Gale Associates helping us out on this.

Mr. Sheppard replied in the past we have worked with Fred. He helped us do the roof at Webster School last year. This year we chose to acquire a certified roofing consultant to assist us through this. They are engineers and they have the experience. This is what they work on is building envelopes because of the major problems we have had with roofs in the past we thought that was the best route to go when putting up this contract for the design services. We are hoping that this will make a difference. They are on site inspecting everyday that the contractor is there. Obviously it does not guarantee that the roof will be any better than the Webster School roof.

Mr. Matuszewski stated the Webster roof does not leak.

Mr. Sheppard stated the Webster roof has been beautiful since it has been put on. Fred did a great job in overseeing that but hopefully this will prevent leaks in the future.

Chairman Herbert stated I made that observation because it would be nice if we could be able to talk about a success story that we did everything especially regarding roofs. We have a success story apparently at Webster School but it is not heavily publicized.

Mr. Matuszewski stated, as an endorsement to what Kevin was offering is that it requires an incredible amount of monitoring which we did at Webster School.

Chairman Herbert stated it should be well documented so that we could pull it out.

Engineer Clougherty stated it is well documented.

Mr. Chapman stated Barbara had some issues over at Weston School about some of the tar getting into the building and on the road.

Engineer Clougherty stated we have taken care of that. The contractor is working with us.

Mr. Chapman stated that is the phone calls I get are what are we going to do about this one and that one.

Chairman Herbert asked who is the contractor on this project.

Engineer Clougherty replied Gardner Contracting out of Massachusetts.

Chairman Herbert asked whom did the Webster School job.

Mr. Matuszewski replied Stanley Roofing.

Chairman Herbert asked who did the McLaughlin School.

Engineer Clougherty replied Al Desjardins of Desjardins Roofing out of Exeter.

Chairman Herbert asked where is Stanley Roofing.

Mr. Matuszewski replied from the Boston area in Massachusetts.

Mr. Sheppard stated in my experience with the roofing contractor, Stanley, Desjardins even Gardner they are obviously very unique and they do need oversight and sometime they need you to hold their hand. Fred did a great job at Webster School. We had some problems with some of the rocks but they were willing to come back because we pursued it.

Engineer Clougherty stated I would like to bring your attention to some of the changes that were made to the Gardner contract. The most substantial being the replacement of the deteriorated decking at Weston School. That was an unforeseen casualty. Tectum decking is a composite material that deteriorates if it gets wet overtime. It is located on top of the steel on top of the structure.

Mr. Chapman stated it is like particleboard.

Chairman Herbert asked so when they got down to it they realized it needed to be replaced.

Engineer Clougherty replied in the affirmative and stated you do not actually see it until you rip up the roof.

Chairman Herbert addressed item 11 of the agenda:

Facility Audit --

Engineer Clougherty stated I handed out the monthly update for that. The work is progressing smoothly. We are still on for the October 15th completion date for Phase I and December 1st for Phase II. We are on schedule and I am anticipating some draft reports in the very near future (later this week).

Chairman Herbert asked we would have one for the next Building & Sites Committee meeting.

Engineer Clougherty replied depending on the content. We want to have time to review the content and have them revise it if necessary before we push it out into the public eye.

Mr. Chapman stated Tim and I had talked and as soon as he gets it he is going to send a copy over to me and I will take a copy for Arthur and we will look it over and probably get together and see if there is anything that stands out that is glaring that might really spark some kind of...if we are saying that something is said in the report that nobody has been aware of we want to make sure everybody is aware of it before it hits any kind of a public meeting table.

Chairman Herbert stated I would like to be present at that meeting. I would like to hear the explanation at that level. We had a discussion relative to guidelines of the Facilities Committee at the last Building & Sites meeting. That is another thing Tim has some idea...I do not want to put him in a position that is not a good one. We are going to need guidelines.

Mr. Chapman asked do you want us to develop some guidelines.

Chairman Herbert replied in the affirmative and stated I would like to hear the rationale for the guidelines. I would like to be present there too.

Mr. Chapman stated there is going to be a few people that are going to want to see that charge to the committee before it goes to the committee. There are probably people in this building as well that would like to see what that charge is beforehand.

Chairman Herbert stated it has to be well worded.

Mr. Chapman stated I have a good idea of where you want the committee to be heading but we have to be careful on not forcing them to a conclusion.

Chairman Herbert stated I hope they are independent.

Mr. Chapman stated I think they would probably be very independent so they are not going to want to be boxed and just to come back with a rubber stamp type of thing.

Chairman Herbert stated I do not have my arms around this yet but I would like to be able to feel comfortable with it.

School Cmte. Member Paradis stated I feel as though there is a duplication of services with having the NASDAQ study and the Citizens Advisory Committee and what we discussed at Building & Sites. That is just my personal opinion to have so many committees.

Chairman Herbert stated if we get independent and it comes back...if we do it right it is not going to end up being what she fears and what Labanaris fears. I do not want this to be an issue going forward. We should get something done that is satisfactory and allows them to do their work.

Mr. Chapman stated you are not going to have a Joint School Buildings Committee meeting in October so we have a little bit of time to work on this.

Chairman Herbert stated I could do that through the Building & Sites Committee. I do not think it needs to be...I do not want to get put into a position of having a big fight over this.

Mr. Chapman stated the key is to draw up a couple of paragraphs at the most that says here is what we anticipate that when the committee is done doing all their thing this is what we anticipate the committee will report back to. The question is who is the committee going to report back to. Then what does whoever they are going to report back to want them to report back.

Chairman Herbert stated if we do not word it right there are going to be some people who are not going to be satisfied no matter what you say.

Alderman Pinard stated I agree with Ron.

Mr. Chapman stated we will get it done and I will fax something. Maybe we could get together. We will see what your schedule is for later in the week and see what my schedule is. Next week is going to be horrendous for me. Maybe on Friday we could throw a few ideas around as to what your thoughts are with regards to where do you think the end result of this committee should be. I know they have it scheduled for an eighteen-month and meet every night of the week. A lot of things will get resolved after the first or second meeting organizationally because I cannot imagine...at least some of the qualifications of the people who are on this committee that I have heard upstairs are some pretty heavy hitters in the City and I do not see them spending that much time doing something that is vague. It is going to need to be structured.

Chairman Herbert asked who is the chairman of that committee.

Mr. Sheppard replied John Kacavas is an attorney. We had planned this to have it due in December because we know that the CIP process starts up and you are going to have a committee to is going to start reviewing it which may end up missing the CIP process for this year. That is a concern that the committee should consider.

Mr. Chapman stated that is the reason we need to be relatively specific on what the goal is and how quickly they can get everything done.

Engineer Clougherty stated the second handout I distributed earlier there were some mistakes on the financial sheets. We had a problem with our software in the formulas contained therein. If you would please disregard the ones that were contained in the original agenda and replace them with the ones I handed out.

Chairman Herbert addressed item 12 of the agenda:

. Asbestos Abatement - McDonough & Green Acres Schools --

Engineer Clougherty stated McDonough and Green Acres gym asbestos abatement projects are coming very close to completion. They are both at punchlist stages right now. We have the ceiling installed at Green Acres as anticipated and all has gone well thus far. We may have some minor issues (tape and other things to clean up) but the project is complete for the most part.

School Cmte. Member Paradis asked where did they get the green paint for Green Acres School gym.

Engineer Clougherty asked when did it get painted.

School Cmte. Member Paradis replied a week before school started by the custodian.

Engineer Clougherty replied that was not us. If the custodian was painting it then it was not part of our responsibilities in the contract.

Mr. Sheppard stated typically we talk with the principals regarding colors, which we did last year in some of the auditoriums.

School Cmte. Member Leonard stated I was up there and it looks pretty clean.

School Cmte. Member Paradis stated I was up there a couple of weeks ago and it was a disaster. I never thought Green Acres was going to open. I went the

Wednesday before they opened. There was nothing done in the cafeteria. The whole ceiling was out. But they put a lot of work into it. A lot of people worked over Labor Day too. Some of the teachers actually hired their sons and nephews for \$7.00 an hour to help them actually move furniture because there were very heavy desks to be moved and some of the teachers were complaining about it. I went there three times in a matter of five days. McDonough was the same thing. There was at one time where Norm was saying if worse gets to worst they will have to open the following Monday. But it worked out good.

Chairman Herbert addressed item 13 of the agenda:

CHS/WHS Electrical Improvements --

Engineer Clougherty stated the electrical contractor continues work at Central roughing and electrical conduits and panelboard locations. We will begin rough in for the primary distribution equipment at the basement area next week. The project is ahead of schedule. Our current anticipated completion is in March of 2001. A couple of change orders that we have issued, one comprises of two different items. We issued a change around \$20,000 to install new primary electrical feeds and hardware to the Practical Arts Building expanding our scope a little bit. We have received a credit change order in the amount of \$41,400 because we have decided not to change out the primary transformers at West High School due to recent discoveries as to exactly how the primary electrical services fed to the Mackin Building while we were doing our work.

Mr. Chapman asked did you find it under capacity or under utilized.

Engineer Clougherty replied in the negative and stated it was anticipated that the feed was coming from the telephone pole when in fact the feed...when the Bean Building was constructed they took the feed from the telephone pole to the Bean Building and put in new disconnects in the Bean Building re-fed underneath the Bean Building over to the Mackin Building. It is impossible for us at this point to retrench the Bean Building to go to the Mackin Building just to put in new transformers. The transformers that are there were not increasing any of the electrical loads so the transformers did not have to be changed out. It was a convenience for us at the time. We budgeted for it. It was a nice part of the upgrade but it is not a necessary part of the upgrade so we decided to eliminate that. It is potentially part of a future upgrade.

Mr. Chapman asked when we are all done with these projects, for instance the Practical Arts Building upgrade, and there is \$5,000 left what does that do...does

this committee vote to close that out and that goes back to some kind of a pool or what happens with that money.

Mr. Sheppard replied what happens is once the project is closed if there is contingency remaining it will go back to the SCIP Committee and the SCIP Committee takes a look at other projects that are out there. Potentially there will be another project that is existing that needs money.

Mr. Chapman asked so that would be the time at that point that if we wanted to do something else would be to come forward to the SCIP Committee and say okay we know we have some money in Project X could we use that money to do Project Y.

Mr. Sheppard replied in the affirmative.

School Cmte. Member Paradis asked if you said \$41,000 credit and the other one is approximately \$20,000 do you think then if half...approximately \$20,000 left or not.

Engineer Clougherty replied it is too early in the project to make that call. We have not even started the work at West High School so we may come across something else that was not discovered that was not planned for.

Mr. Chapman asked is NORESKO involved in tying their piece into this. The question came up because we got the electric bill for the parking lot over at West High School and the question came up is that the parking lot lights are on far too often in some people's minds but are they tied into any kind of NORESKO thing so that they can be on a timer. Then that brought up the question that seeing we are doing this football field and we are putting lighting all around that area is that all going to get tied in so that we can get the energy savings necessary. I have a feeling the answer is probably I do not know or nobody told us about that or something but I am not sure so I figured that I would ask because if we could make the loop and tie all of that in.

Engineer Clougherty replied I have not heard specifically about the situation at West High School. What I can tell you is that the intent of the projects here are to upgrade the electrical systems, the wiring, conduits from outlets and lights. That is the main panelboards and then back to the transformers main distribution gear. The NORESKO contract, which was totally separate from this possibly to look at those West High School lights, they may be on a timer. But if they are not, they may be able to be put on a timer. When you are talking about exterior lights there may be some re-wiring involved to put them on a timer.

Mr. Chapman stated the other thing I was thinking when you were talking about this transformer, if we thought that we were going to have to do an upgrade on this transformer before, the minute we start throwing the lights down there PSNH may want some transformer work unless they are going to have some major piece of hardware down by the field.

Mr. Sheppard stated that is a Parks and Recreation Department project. I would think that is an independent system from the school.

Mr. Chapman asked should I speak with Ron Ludwig.

Mr. Sheppard replied in the affirmative and stated because there is a separation between two sets of lights I doubt they are tied into the main panel or the system inside.

Engineer Clougherty stated that is the one across the street that should be on a demand system. They should not keep those on from 8:00 to 10:00 every night.

Mr. Chapman stated I agree but I am just trying to figure out who has that responsibility. I will check with Ron.

Chairman Herbert stated it is well worth looking at. If NORESCO is supposed to save us money and more efficiently use our power resources. When we are putting on new power use online ...whether the City saves it or the School saves it.

Engineer Clougherty stated I just wanted to give you an update on two other projects. The window and curtain walls that were not included in here that was the update we had last month from Gale Associates. They are continuing along with the design and there really is nothing that has happened with that. The other thing was the stairs of the Practical Arts Building at Central High School is 99% complete. We are waiting for a shipment of precast concrete caps for the stairways but other than that the stucco finish is on and the stairs and the sidewalks are all repaired and I think they came out very nice.

School Cmte. Member Paradis asked have you had any complaints at all about the heating in any of the buildings at all from any of the principals that it is really hot.

Mr. Sheppard replied typically those go over to the Building Maintenance Division. Barbara Connor could update you on that.

Engineer Clougherty stated there is a good chance...we get heating complaints at this time of the year as well as cooling complaints. Chances are if we are getting

heating complaints right now there are unfounded because most of the boilers have not been put online. They are scheduled to be put online this week. Without a boiler you are not going to have any heat generated in the building.

School Cmte. Member Paradis stated there was a question that one gentleman had asked me why there were not more windows at Highland Goffs Falls School. I know there are not that many windows and there is a lot of open classrooms we have on one floor and we have maybe one window way down at the end of the corridor and that is it as far as fresh air getting in. Then we had asked about a window in the front last year or the year before and nothing ever came of it. That was Mr. Houle.

Mr. Chapman stated when the airport came in the Airport Authority insulated the houses up in that area and added some money to re-insulate the houses for the sound. The school was also insulated for soundproofing. The problem at that time also was that the windows were set up because of energy conservation that we went through in the 70's and early 80's. Small windows were put in to be energy efficient. The problem is that it also occurred that the Airport Authority put in air conditioning units in the houses because now they have closeted everybody but they did not do any central air conditioning in the schools. They did half the job and now we have on the second floor at Highland Goffs Falls is when you get a day that it is 80 or 85 degrees outside the place is unbearable. So they end up taking the students out. That is the information that I got.

Alderman Pinard asked did anybody ever talk to Mr. Dillon about this.

School Cmte. Member Paradis replied I talked to Mr. Testa about it two years ago so I am thinking of talking to Mr. Dillon about it. I do not know what he is going to do.

Alderman Pinard stated I will follow-up on that for you and get some answers.

Mr. Chapman stated I am more than happy to talk with anybody.

Alderman Pinard stated Mr. Dillon is the person to talk to and maybe we could open a door to this situation at Highland Goffs Falls.

Chairman Herbert asked who is the chairman of the committee.

Alderman Pinard replied Alderman Pariseau is the chairman and Alderman Thibault is also on the committee.

School Cmte. Member Paradis stated when I called Minneapolis or Montana or Minnesota or wherever it was after the sixth call. I had gone from Public Building Services to School to the Airport to somewhere else and they finally gave me the name of the company who had put in...I called from my home and the lady pulled out the purchase order to find out what type of heating and air system that was. From what I understand is that it is a system that brings in cool air but it does not take out the hot air. Manchester Housing Authority, I worked there seventeen years, we had a similar system. It was so hot there in the summertime it was unbearable on the second floor. We used to have to take our elderly out.

Chairman Herbert stated that is a big problem you are talking about.

Mr. Chapman stated it is not everyday but on a day like today it is not a big deal.

Chairman Herbert stated today was warm.

School Cmte. Member Paradis stated the children get lethargic and I was there for a science fair when it was hot.

Mr. Chapman stated but if it gets too hot the teachers take the students out of the second floor basically and take them downstairs where they make other accommodations. I do not want to make it sound like it is an everyday occurrence. You have parents up there in the evening so that is the other problem because the building retains the heat. One of the comments was if they had a grant from the airport.

Alderman Pinard stated I would give you another name Dave Bush. Dave is the one who more or less has the buying of the properties and the soundproofing.

Mr. Chapman asked whom would you rather have me talk to first.

Alderman Pinard replied talk to Dave Bush first and tell Dave that you had talked with me and then I will follow-up with them to get this rolling.

Chairman Herbert asked when is the next meeting.

Alderman Pinard replied we are meeting within the next couple of weeks.

Mr. Chapman stated I would give them a call around noontime tomorrow.

Alderman Pinard stated then maybe we could invite you to the next meeting and get the communication going and see if we could do to help you.

9/20/00 Jt. School Bldgs.
20

School Cmte. Member Paradis stated maybe fans could be brought in because some of the rooms are so bad for the kids.

There being no further business to come before the committee, on motion of Alderman Pinard, duly seconded by School Cmte. Paradis, it was voted to adjourn.

A True Record. Attest.

Clerk of Committee