



DOVER SCHOOL DISTRICT

JOINT BUILDING COMMITTEE – MINUTES

Meeting Type: Regular Meeting – **Horne Street School**
Meeting Location: Superintendent's Office
Meeting Date: **Thursday, February 18, 2010**
Meeting Time: **5:30 pm**

MEETING # 84A

- A. CALL TO ORDER:** A meeting of the Horne Street School Addition & Renovations Joint Building Committee was called to order on Thursday, February 18, 2010 at 5:35 p.m. at the office of the Superintendent in the conference room.
- B. ROLL CALL:** Present were Karen Weston, Robert Carrier, Doris Grady, Mark Geuther, and Ray Bardwell (by teleconference). Also present were Laurie Verville, Business Administrator; Malcolm Forsman, Principal-HSS; Michael Bliss, Clerk of the Works; John Urdi, Dennis Mires P.A.; Rob Garand, Project Manager-Dennis Mires, P.A.; and Tim Burke, BPS. Carolyn Mebert arrived at 5:50 p.m. Absent were John O'Connor, Superintendent and Keith McBey, BPS.

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Ms. Weston handed out the non-public meeting minutes to the members stating the envelopes are sealed and she wanted them to look them over to make sure everything was ok and if ok they would vote on it. Mr. Bardwell asked if they could postpone the vote until he's had a chance to see the minutes. All members agreed

- C. Public Comments:** There were no comments.
- D. Approval of Meeting Minutes from February 9, 2010:** Mr. Urdi said Item E, it should read AIA Document G701-2009 not 200. Mark Geuther moved, Doris Grady seconded approval of meeting minutes from February 9, 2010 as amended. An oral **VOTE PASSED: 5/0**
- E. Acknowledgements:**
- Email dated February 5, 2010 regarding clarification of BPS Change Order #1: Mark Geuther moved to accept the email into record; Doris Grady seconded. Mr. Bardwell asked if this email replaced the old hard copy dated 12/10/09; Mr. Geuther said they were only acknowledging receipt of the email. An oral **VOTE PASSED: 5/0**
 - Email dated February 10, 2010 from Robert Garand on responses to Ray Bardwell's questions: Doris Grady moved to accept email into record; Mark Geuther seconded. An oral **VOTE PASSED: 5/0**
- F. CIP Financial Report – Horne Street School Project:** Ms. Verville read into record that she seems to be repeating herself, but it does include under obligations the additional scope items and change orders in the amount of \$3,719,717. That foots to the attached sheet that she intentionally attached because of the 4 place holders. She said Mr. McBey put the 4 items in as place holders and once he's narrowed down the exact cost it would be adjusted. Ms. Verville said they will see this in their packets repetitively. Ms. Grady said all he's saying is their under review and are not definite numbers and could either go up or down. Mr. Geuther said under review means as JBC, they haven't seen exact numbers yet. Everything has already been approved except for the pier specs because Mr. McBey is still working with the contractor; but all else are included in the GMP. **(RECORD NOTE:** Carolyn Mebert arrived at 5:50 p.m.) Mr. Urdi said what he thinks he's trying to say is all items are included in the budget to date. If they vote to take or not take, it's still part of the budget. Mr. Bliss said this is the one they received on January 21, 2010 and he thought it said first proposal and then they received another list saying they were all approved. Mr. Geuther said they were never provided an updated sheet saying approved, but they were, except for the pier extensions so he's committed to that in the GMP. Mr. Bliss said he



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thought they received a later listing that showed allowances and not place holders. Mr. Bardwell said that is why they came up with an action sheet so they can keep track of what’s been approved and what hasn’t. Mr. Carrier said what he’s seeing is they’ve approved the items but the work hasn’t been done yet and is work to be done in the future. Mr. Garand asked what they are saying is BPS can’t order things until they’ve been approved by the JBC. Ms. Verville said she found a document from the Feb. 9th packet showing the items as approved and not as allowances. Ms. Grady said what they are saying they can’t pull back now. Mr. Geuther said attached to Mr. McBey’s change order he submitted a list of items missed. K, L, M & N were approved and the only one under review is the pier extensions. Ms. Grady said so what he’s saying is P, Q & R refers to roof option 1, 2 or 3 can’t be removed. Mr. Garand said he agrees option isn’t what it should say. Mr. Geuther said all three options are being done on the roof. Ms. Grady said Mr. Bardwell wanted someone up on the roof to look at it and get back to them on what needed to be done and the cost. Mr. Burke said they had people look at the roof and this is what they came up with. Ms. Grady asked if they were supposed to get a report. Mr. Bardwell said they don’t know if it’s being patched or putting in roof drains and what the warranty is. Mr. Burke said he can’t fully explain it, but Mr. McBey can forward the report to them and he did get his numbers through this report. Mr. Carrier said this should be part of the action items list. Ms. Verville said she has started the list and has this as number 3. Ms. Grady asked if item “A” that she just learned was approved and asked if this is what Mr. Bardwell asked for. Mr. Geuther said that is why he suggested devoting the next meeting to review the entire scope and what’s included and what isn’t included. Ms. Grady asked if they aren’t happy and want something else, can they add it. Mr. Geuther said if they do the scope review soon, there’s still opportunity to make changes but they can’t keep going back and going over the same things. Mr. Geuther said BPS has committed to guaranteed maximum price that includes everything on the list and not to the cost of every individual item. One item costs less and one costs more, still in GMP, but he can’t come back and ask for more unless there is a change in scope. Ms. Weston said with any budget preparation, you have \$1 M to spend, he has to make it work. Ms. Grady said he can’t go over \$33,000. Mr. Geuther said he can on that line item if he can cut costs somewhere else. Mr. Bardwell said a way to do this is have the report reprinted and take it under review. Mr. Geuther said it has already been presented in the 2/9/10 packet. He’s suggesting Ms. Verville use the revised list in the next report. Ray Bardwell moved, Robert Carrier seconded approval of the CIP Financial Report. An oral **VOTE PASSED: 6/0**

G. Progress Report – Dennis Mires, The Architects: Mr. Urdi said at the last meeting he was asked to go back to each manufacturer and find out more information. He said Horner who provides the hard wood floors also does urethane floors. He also went back to Robbins and talked to the rep and was told the product has been made in the USA since 1995 and in Europe since 1965. He was also told the floor is good for 20-25 years before it needs to be resurfaced and was told it would cost 40% of the cost of the floor. He talked to the Horner rep and was told it was approximately the same price of \$7.00-\$8.00 per sf for the same type of product. He was also told it would last 20-30 years with resurfacing every 3-5 years. Mr. Urdi said he didn’t ask about the cost for resurfacing. He asked about a local provider and was told the closest for Horner was in Sherman ME. Robbins said they did White River Junction School and their product is sold country wide. Ms. Mebert said she was looking at the stuff from a list Peter Wotton had given them and she said some companies gave a 1-2 year warranty. Mr. Urdi said most only give 1 year. Ms. Mebert said one company gave a 2 year warranty. Mr. Urdi said its part of doing business but he’s not sure what it covers. Ms. Mebert said workmanship and defects. Mr. Urdi said they would see any defects within the first year. Mr. Bardwell said his report said it showed the wood floor at \$70,000.00 plus and the rubber flooring at \$23,000.00 plus. Mr. Urdi said he didn’t find out about the wood floors because it depends on the use. Hard wood takes less punishment but you’re looking at \$75,000.00 versus \$23,000.00 that you can buy 3 of the rubber floors versus 1 wood floor. Mr. Bardwell asked what the cost was to refinish the



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polyurethane. Mr. Urdi said 40% of \$23,000.00; so they're looking at approximately \$8,000. Ms. Grady said they usually give direction that everything they do is long lasting and she doesn't want something that needs to be redone every 3-5 years. She also heard comments that wood floors are more compatible to the community. She asked Mr. Forsman if they talked to Scott; Mr. Forsman said he was told by Scott that either flooring would do and was looking at cushioning. He then asked about chairs and abuse on the floors because if they go with hard wood floors, he will have to buy a floor mat and then find storage for the floor mat when not in use. Mr. Urdi said they have a problem with the wood flooring and the slope. He spoke with the rep and he said to grade down; Mr. Burke suggested flashing the floor of the lobby to bring it up closer to the level of the gym. This would reduce the slope of the gym floor. Ms. Grady said they didn't have covering for the wood floors and they had sports and assemblies and chairs were taken on and off the floor all the time and there were no issues. She asked what the difference was with the 2 products. Mr. Urdi said whether they chose polyurethane or wood, they still have to care and take custody of the floor. It doesn't matter what the flooring is if you have a chair that chews up floors it's going to chew up all floors. The other thing is with the mats during winter is static electricity builds up and will pick up little pieces of sand and anytime you put the mat on or off it will act like sandpaper. Upkeep with dust mops will keep the floors in pretty good condition because the urethane can take the abuse. He has concerns with the polyurethane if the issue is with chairs and they put holes in the flooring. Ms. Mebert said she has gone to all websites and she's very impressed with the plastic and she wanted to ask if going with this product would help earn more CHPs points because the website said it gives **LEED** points because they use recycled materials. Mr. Garand said CHPs follows to certain points then stops; it's not frowned upon but they won't get points going with that floor. Ms. Mebert said she looked at a lot of sites with this product and said she didn't think it would have so many sites if it wasn't a good product. She said with the rubber they can get it with some sort of texture. Mr. Urdi said the texture is used a lot for track but it comes in a variety of colors. He also said it's used in a lot of locker rooms and hockey skates won't make a dent in it. Ms. Mebert said she's impressed with the product and said nothing is going to have the longevity of a wood floor. Mr. Urdi said what Horner gave him for information was iffy and believes Robbins is more accurate. Ms. Grady said she suggested at the last meeting to sit down with the people who use the floors, because at one point Mr. Kennedy had said wood was hard on the legs. She is also looking to Mr. Carrier for his knowledge of flooring. Doris Grady motioned that they assign a sub committee to consist of the architect, 1 person from BPS, Robert Carrier, Scott Kennedy and Peter Wotton so they can explain their concerns and give suggestions; Ray Bardwell seconded. Ms. Weston asked if they can tell Mr. Wotton and Mr. Kennedy they are on the committee without their knowledge; Ms. Verville said they can, because it's just like they're picking up the phone to collaborate. Mr. Geuther said it seems the consensus is everyone wants wood floors, but can it work. Mr. Urdi said he's not sure it can and that is why they are doing more investigating. Ms. Grady said Mr. Kennedy said there are new products that have more give than wood floors. Mark Geuther called to question. An oral **VOTE PASSED: 6/0**

Ms. Verville asked what they own in the contract. Mr. Urdi said VCT, which is what they already have on the floor. Ms. Verville asked what they were looking at for money. Mr. Garand said if they look at part of the scope, Mr. McBey made scope revisions that gave a credit of \$4,180.00 for VCT if they went with one of the other products. Ms. Weston asked to make that an action item to give contract information. Ms. Verville asked if Mr. Bliss would take on working with everyone on the sub committee; Mr. Bliss said he would.

Mark Geuther nominated Robert Carrier as chair of the sub committee; Carolyn Mebert seconded. An oral **VOTE PASSED: 6/0**

Mr. Carrier said he will bounce construction knowledge off them, but he wanted to make a quick comment. He's not going back to the polyurethane, but he has concerns on what they use for fire retardant with the rubber



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flooring and foam under the flooring because it could be toxic in a fire. Ms. Mebert said she read something on what they use but couldn’t remember the specifics. She said on a positive note, it would be a good sound barrier. Mr. Garand said they have a construction meeting every other week on Tuesdays. Ms. Weston said she will leave it up to them to get back to the members.

Mr. Urdi said the other part is they approved redoing the stage and not for the administrative or library. He would like to put it on hold until a decision is made on the floor plan so they can do all the drawings together. Ms. Weston said this should be an action item for the next meeting. Mr. Burke said he had a question on the administrative area. He knows they approved the footprint but said it’s equally important to get everything in between. Ms. Weston said hopefully the next meeting will be on March 4th and it can discussed more at that time. Mr. Garand said they need time because they have to do the design which they hand sketch. Ms. Weston said hopefully there won’t be a lot of other items on the agenda. Mr. Bardwell asked if they will go over schemes 1, 2 & 3. Mr. Urdi asked if he’s not to proceed with the stage area. Mr. Geuther said he doesn’t believe it was approved. He remembers them asking for a sketch but wanted better details with the electrical. He said there are other pieces missing that Mr. McBey hasn’t gotten prices for like the stage lighting or the possible dry rot under the stage, etc. Mr. Urdi said Mr. Garand met and went over things and there isn’t much lighting currently on stage except for a couple of fluorescents. It needs to be modified but they need to know what the members want. Mr. Geuther said speaking for himself, if they are keeping the stage he suggests they use WPS as a standard for the lighting installed and electrical; this is what they need; members agreed.

H. Progress Report – Bonnette, Page & Stone: Mr. Burke apologized that Mr. McBey couldn’t be there but he had dental issues. He said he can report on the progress of work done. Mr. Burke said the membrane is in place and sheeting is still going up on the exterior. Once that is finished they can bring in heaters so they can get the area up to temperature to pour the concrete floor. Preliminary temporary partitions are up so they can start the abatement next week. They’re doing 4-5 classrooms at a time, which will take about a month. They shifted to the classrooms because the central core isn’t done and a decision needs to be made soon. Ms. Weston asked about the pipe; Mr. Burke said it’s scheduled for next week. Ms. Weston asked about the catch basin. Mr. Burke said they haven’t gotten to it because there’s too much frost and it was taking too long to try and break through. Mr. Bliss said the water that was flowing in the rear of the building has been rerouted by new piping to the new basin. However any of the other areas hasn’t been done yet. Ms. Grady said he mentioned paint and tile and at WPS they brought samples to the JBC and asked if this JBC would get samples of paint and tiles. Mr. Garand said yes and he is working on 3 samples. Ms. Grady said a while back they said they would bring in a sample of the window from Pella and asked if they would bring in a sample. Mr. Burke said they had a sample at HSS and had it at their last meeting. Ms. Grady said it wasn’t brought to their attention. Mr. Burke said he has a full size sample at the site and is waiting for shop drawings from Pella. Ms. Weston asked if they would have the sample window available for the next meeting.

Mark Geuther motioned to suspend the rules and schedule the next meeting because he had to leave; Robert Carrier seconded. An oral **VOTE PASSED: 6/0**

Ms. Weston suggested the next meeting be on Thursday, March 4th and asked if that worked for everyone. Mr. Geuther asked if that was too far out for BPS and Mr. Urdi. Mr. Burke said they have to build a temporary connector from where the current kindergarten classrooms are across the courtyard to the other wing because they are starting so late and it’s hard to guarantee the main corridor would be ready for September. Mr. Geuther asked if they should meet sooner. He also said they discussed earlier doing the next meeting with good size floor plans along with the scope and explain what’s happening with the spaces. If they meet next week, will they be



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available. Mr. Garand said he would not be able to make that meeting but could have the plans ready where they could put it on a projector and asked if they would be including the administrative area in their discussion; Mr. Geuther said they would. He also said the classrooms would be typical for all, but there are a lot of other areas that need to be sorted out between everyone. The next meeting is scheduled for Thursday, February 25, 2010 at 5:30 p.m. at the Superintendent’s office.

Mr. Urdi said he had a question on the footprint and asked if they’d be working with the addition of the administrative area. Mr. Geuther said they would be. Mr. Bardwell said he has the as built and originals; Mr. Urdi said he’s made changes since then but said he would send copies to Ms. Verville to get out to everyone. **(RECORD NOTE: Mark Geuther left at 6:30 p.m. for a previous engagement.)**

I. Progress Report – Michael Bliss, Clerk of the Works: Mr. Bliss said a follow-up on the classroom movements is there has been good coordination with the administration, staff and students and things are moving smoothly. He said later they’re going to vote on the bid for the abatement of the windows. They talked about additional windows and added them as alternates to the bid. Mr. Garand is taking windows out of the locker rooms and boiler rooms and Mr. McBey is getting prices for single pane windows to replace them. The art and music teachers are helping the librarian and they talked about needs and changes they would like in their classrooms. He said the art teacher would like to have multiple sinks like they put in at WPS and both the art and music teacher would like to have a storage room. They could get rid of the kindergarten bathrooms because they don’t need them and make that into storage. He said when the librarian was cleaning out the library, she showed him a time capsule they started at the 50th anniversary of the school. They made a **big** deal at WPS and he was thinking about doing something like they did at WPS and put a time capsule with the things the librarian has already collected and putting it in a wall with a plaque saying not to open until 2057. Carolyn Mebert moved, Robert Carrier seconded to accept the Clerk of the Works report. An oral **VOTE PASSED: 5/0**

J. Approval of Payments:

- a. Dennis Mires, P.A.-The Architects: Invoice #15 for CHPs Design Fee: Invoice Amount: \$8,000.00: Ms. Verville said this was an invoice for all CHPs work done to date. She said at some point Ed Murdough will stop by and take a look at the school within the next couple of weeks. She said he likes to go to the schools and see how things are going. Carolyn Mebert moved, Robert Carrier seconded approval of payment to Dennis Mires, P.A. in the amount of \$8,000.00.
A roll call **VOTE PASSED: 5/0**
- b. RPF Associates, Inc.: Invoice #093310.3-Testing, Lab work from Aug. 10-Dec. 31: Invoice Amount: \$3,687.00: Ms. Verville said she has this under obligations for \$9,392.00 and have already earmarked the money for work, but she wants to make certain they have enough money for the monitoring. Ms. Mebert said they’ve used RPF for WPS and GES and asked if these prices were reasonable. Mr. Urdi said his personal opinion is anything that has to do with asbestos is going to cost money. Ms. Verville said they charge \$65.00 hour for monitoring which is average and the mileage, etc. is also reasonable. The thing to look at is how they respond because at GES they used another company and they weren’t very responsive. Ray Bardwell moved to question; Robert Carrier seconded. Ray Bardwell moved, Doris Grady seconded approval of payment to RPF Associates in the amount of \$3,687.00. A roll call **VOTE PASSED: 5/0**

K. Awarding of Abatement Bid for Window Caulking (Bid results to be provided at meeting): Ms. Verville said she emailed everyone the bid information in PDF format with what RPF Associates did in helping orchestrate going out to public bid and then helping break down the bids with Mr. Bliss. She stated there were 3



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bidders that were at the walk-through. Aulson Co. gave a verbal quote of \$32,000.00 but did not submit it in writing. Dec-Tam came in at \$27,729.00 and EnviroVantage had a total price of \$35,500.00 which includes the credit of the lowest price to do alternate 1, 2 & 3. If they look at the costs for each alternate it far exceeds the price of \$2,750.00, which is the amount she used in the grand total. Mr. Bliss said Dec-Tam also gave a price if all three alternates are done together. He said Dec-Tam sent a person through and gave a price of \$39,000.00 without the new items that were found and was just verbal. They then had the person in charge of doing quotes go over the information and came back with a number far lower than he expected. Ms. Mebert said it's better than what the original price was. Mr. Bliss said in this week's clerk report, the boiler room has single pane glass, which is not the worse thing in the world. However, the boiler room is overheating and if they put insulation in it will get hotter and they would have to come up with something else to ventilate the room, which could be additional money. Mr. Garand said Mr. Forsman said at the beginning the boiler room already warms the corridor and area around the room; they need to get the heat out. Ms. Weston asked if they had any suggestions. Mr. Garand said a hard number of \$5,000-\$7,000 to put in another wall and louver. Mr. Urdi said they need to review this with their mechanical engineer and get suggestion on what to do. Mr. Urdi said they are just heat sinks and heats up the space. Mr. Carrier asked if the pipes were insulated; Mr. Urdi said they were but another issue is the floor is concrete and holds the heat. Mr. Bardwell asked this be put on the action item list and hopes they can come back with a cost to fix this issue. Mr. Urdi said it may take a bit because he needs to get together with the mechanical engineer to look at it and then meet with BPS to get cost estimates. Mr. Bliss said the windows will be done as the classrooms are done and the majority will be done over the summer months. Other costs may be mechanical and walls. The brick panel sits below the windows and matching the brick block is not going to be easy. Also the boiler room windows can be filled with a full wall but they have to take care of the ventilation issue. Ms. Verville said they are looking for approval tonight. Mr. Urdi said there will be a cost for the single pane windows that hasn't been included in the numbers. Mr. Bardwell said this should be an action item for the boiler room and single pane windows. Mr. Bardwell said they can award the bid with a hold on the specific items. He asked Mr. Urdi how long the turn around would be. Mr. Urdi said 1-2 weeks and then they would give the information to Mr. McBey to get the numbers. Ms. Verville said they only need to award the base bid tonight. Mr. Bardwell asked about the other prices if they only award the base bid. Ms. Verville said they just need to explain the scenario to Dec-Tam and why they aren't going with the alternates at this time. Mr. Bliss said they are going to be working on the gym this summer and he thinks he can explain it to them tomorrow and doesn't feel there will be a problem because they want to do the work. Mr. Bardwell said Mr. Bliss can talk to them on the alternates; Ms. Verville said she believes they will have their arms around it in 60 days. Mr. Bardwell moved to approve the base bid with a review of alternate 1, 2 & 3 in 60 days when they have the additional information; Doris Grady seconded. A roll call **VOTE PASSED: 5/0**

Ms. Mebert said she had a question on the boiler room and asked about putting windows on the outside and getting rid of the single pane windows and vent to the corridor. Mr. Garand said it's already venting into the corridor and it's too much heat. Mr. Urdi said they can put a fan in and move the heat to other areas or put coils in, but he's not sure of the cost. Ms. Weston asked if they could vent to the outside; Mr. Urdi said they could but is why he needs to meet with the mechanical engineer. Ms. Verville asked if he's seen this system in other schools; Mr. Urdi said he has seen it in many schools, but the good point at HSS is they have a new efficient gas boiler. Mr. Bliss said he had a price from RPF on work but there is one thing that isn't clear on the asbestos found in the glue behind the marker boards. Where it's inside the building, will they need to monitor the removal of the dots and if so depending on how much time they need to be there it could cost \$10,000.00 - \$14,000.00 for monitoring. Mr. Bliss said that would be the total cost to finish all work including the gym depending on the number of monitoring hours. Ms. Mebert asked if anyone knows when the glue dots were put down – are they



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original to the building. Mr. Forsman said they're under the original chalk boards and tack boards and are framed into the wall. Ms. Verville asked who monitors the monitor. Mr. Bliss said he keeps track of the hours they are at/in the building. RPF seems to only bill every 6 months and at WPS he found a couple of issues but they fixed them. Mr. Carrier asked how they would monitor the air. Mr. Bliss said they would seal the room and take the marker boards off the walls and then give clearance when the room is clean. With the windows they will put up poly on the inside of the windows and do the work from the outside so they just need to make sure they got everything. Mr. Carrier asked if they could get a report; Mr. Bliss said they provide all documentation on the work done. Mr. Bardwell said he would like to make a motion to take the alternates out the contingency monies; there was no second. Mr. Bliss said he needs to get an estimate in writing from RPF and said they usually come in under the price they give. Ray Bardwell motioned for Mike Bliss to get the report and a price in writing from RPF for additional monitoring; Doris Grady seconded. An oral **VOTE PASSED: 5/0**

- L. Email Draft Proposal dated 2/4/10 from Clay Mitchell on Revolution Energy:** Ms. Verville said she hasn't had a chance to study the information and has no comments. She sent back her comments to Clay because she didn't feel there was enough information in the letter. She also has a copy of the contract they entered into with Exeter, 44 pages, and she can email it or provide a hard copy to anyone who wants to look at it. Ms. Grady said it sounds like he's saying he doesn't have hard numbers because of the banks. Mr. Urdi said banks are holding things up because they don't know what interest rate to charge. Ms. Grady said that night during the presentation he said he would go up on the roof and come back to them with what needed to be done and that hasn't happened yet. Ms. Weston said they talked about the weight bearing but didn't seem to address it here. Mr. Garand said they already discussed the original roof design was for a ballasted roof which is heavy with rocks. What he's providing for numbers is less than what the original roof was designed for. Mr. Garand said what he thinks he's waiting for is direction from the members. Mr. Bliss said it says there is an attached draft proposal but he didn't see it; Ms. Verville said that's the 44 page contract with Exeter and was emailed with the draft. Mr. Garand said he's not sure they gave the actual proposal. Ms. Verville said she will go through her emails and resend it to them, she originally sent it around January 20th. Mr. Bardwell said he agrees with what Ms. Grady said; they already gave Clay the load and information from PSNH and that hasn't been addressed. Mr. Urdi said they may need to do point loads but they need the specifics on where the array is going to go etc. Ms. Verville said she thought they already did that. Mr. Urdi said they determined that with 101 lbs per sf taken off the roof, they determined the roof could hold the weight that was given to them. However, it all depends on if they are going to be attached directly to the roof or if they are going to put a gang on a platform then that's different and they will need to check with them to see about point loads. Mr. Carrier said the company has to have a total list of specs, panel sizes, weight distribution that they can provide a schematic on where it will be facing and then kick it back to architect to see if it's viable. Ms. Mebert said they need to send an email to Clay stating exactly that. Ms. Grady said the key issue was they sold it that they wouldn't have to pay for anything. Mr. Garand said the panels wouldn't cost the district anything but there would be a charge for usage. Ms. Grady said Eric was there that night and he said the customers were going to pay and they didn't have to pay for anything. Mr. Garand said HSS will be using power; the school still has to pay for electricity. Mr. Bliss said they're not charging for panels, just the electricity. Ms. Mebert said in looking at the snow they just got, how does it work, will people have to go on the roof to clean off the panels. Mr. Bliss said they are usually angled in a way that the snow will just fall off the panels. Ms. Weston asked what happens when the snow falls off and builds up, would it start to cover the panels. Mr. Urdi said he isn't sure how high up he has designed the panels to go. Mr. Carrier said he has concerns with equipment and failure and asked who services the panels.. Mr. Carrier said he knows Dave Webster who is into hydro electric and he taps into the grid and PSNH pays him. PSNH repairs equipment they own and asked if the



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panels fail would PSNH pick up any repairs. (**RECORD NOTE:** Malcolm Forsman left at 7:36 p.m.) Mr. Garand said its Revolution Energy's equipment so they would service it. Mr. Bliss said during the talk he said if they went out of business the bank would have to find someone else to take over the loan. Doris Grady motioned to table this report until they get further information; Ray Bardwell seconded. An oral **VOTE PASSED: 5/0**

M. Other Business:

- a. EPA Lead paint Requirements Effective April 22, 2010: Ms. Verville said she included this for information that Mr. Burke will tie in with BPS; this is more FYI. Ms. Weston asked how this would affect the project. Ms. Verville said cost wise does this new law affect the project, she doesn't believe so because she doesn't believe they found any lead paint in the building. Doris Grady moved to accept the information on lead paint into the record; Carolyn Mebert seconded. An oral **VOTE PASSED: 5/0**
- b. Email dated February 12, 2010 from Dean Peschel Regarding Storm Water Upgrades: Ms. Verville said the end of last week she put Dean Peschel in touch with Dennis Mires and she wanted to make them aware that the City's applying for a grant to help with Berry Brook pond. Mr. Garand said he believes Mr. McBey is working on numbers. Doris Grady motioned to accept the email from Dean Peschel; Ray Bardwell seconded. An oral **VOTE PASSED: 5/0**

Ms. Verville said she started out with a clean action list and has added to it tonight. She will clean it up and get out to everyone.

Other Business:

- N. **Schedule next JBC Meeting:** The next JBC meeting is scheduled for ~~Thursday, February 25, 2010 at 5:30 p.m. at the Superintendent's conference room.~~ **DATE CHANGED:** Thursday, March 4, 2010 at 5:30 p.m. at Horne Street School in the staff room.
- O. **Adjournment:** Carolyn Mebert moved, Ray Bardwell seconded to adjourn the meeting at 7:45 p.m. An oral **VOTE PASSED: 5/0**

Respectfully submitted,

Karen Weston/pb

Karen Weston, Joint Building Committee Chair
Joint Building Committee
KW/pb