

PLANTSVILLE AND SOUTH END SCHOOLS BUILDING COMMITTEE

**Thursday, December 9, 2008 – 5:00 pm
Library, Second Floor, Southington High School
720 Pleasant Street, Southington, CT 06489**

MINUTES

Chairman Roger Jones, Sr., called the meeting to order at 5:00 o'clock p.m. with the following in attendance:

Severino Bovino, Gary Saucier, Jerry Belanger*, John Moise & Ralph Warner

Ex-Officio: Fred Cox, Board of Education

Others: Tom DiMauro & Josh Johnson – Newfield Construction
Mike Sorano – Friar Associates
Curt Krushinsky – Fletcher Thompson

* Arrived at 5:02 o'clock, p.m.

Absent: David Derynoski

A quorum was determined

Approval of Minutes – November 25, 2008

Mr. Saucier made a motion to approve the Minutes as presented. Mr. Bovino seconded. Motion passed unanimously on a voice vote.

SOUTH END ELEMENTARY SCHOOL**Architects Report**

Mike Sorano presented his report. He noted there is a big hole in the ground, but we're keeping it from getting any deeper. (Passed around pictures)

The RFIs were briefly explained. Everything is moving along. There is one outstanding issue with the site contractor, but we are working on that.

Value engineering is being pursued.

The Chair agreed everything is moving along. He was out to the site today.

Construction Manager Report

Josh Johnson gave a brief update. We have a hole in the ground. Note the photos being passed around. They are the deep footings in Area B in the wetlands area. They have also stripped the site for the higher level of the building in Area A. We have encountered some questionable materials there. We're trying to work through that issue now as Mike said earlier. We did bring about 300 yds of the questionable material to the high school today. He added there are no outstanding issues right now. There are no critical submittals, no critical RFIs. Just the issue with the questionable materials we're working with the site contractor to resolve.

Brief discussion the questionable/unsuitable material.

Tom DiMauro gave an update on the value engineering. We are not quite there, but I have some good news to report. Based on the numbers (passed around a sheet noting anything not shaded is a solid number). It's showing that we have \$12,651 left to get to where we wanted to be for proper contingency.

He went over each item line by line and explained the update on each one. Right now we are still showing that we need another \$12,000 to realize the \$155,466 target.
Discussion.

The Chair reported the credits from CL&P will be coming back to our project. So that will be a credit to us.

Change Proposals

Josh Johnson noted one change proposal. He passed around an updated contingency log. The item highlighted is the only item we have. He explained the change in the lower level foundation regarding the sump pump basin location.

Mr. Saucier made a motion to approve CM 10 in the amount of 868.32. Mr. Moise seconded. Motion passed unanimously on a voice vote.

Reports of Sub Committees

None to report.

Report of BOE Representative

Mr. Cox wanted clarification on the value engineering the 75,000 from the closed cell insulation versus fiberglass. What's the loss there? There must be a value in putting the closed cell in over the fiberglass.

Mr. Johnson said it is probably going to be minimal. Mr. Saucier added we see a split fifty / fifty from fiberglass to closed cell. You see more closed cell on chilled water than we do any heating or other piping.

Discussion.

Mr. DiMauro said the engineer did intend to spec the fiberglass, it didn't make the spec. We find out on bid day so we couldn't issue an addendum. It was too late. The engineer is fine with it. He said he messed up.

Discussion of the reimbursement.

Mr. Cox asked if there should be any concerns if we are going with a chilled heating system. Mr. Saucier said no, we use it all the time.

Discussion of the closed cell features.

Public CommunicAtion

None to report.

Invoices

Mr. DiMauro went over the invoices for approval.

1.	# 64401	Iapalluccio	\$130,940.97
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Mr. Saucier made a motion to approve. Mr. Bovino seconded. Motion passed unanimously on a voice vote.

2.	#64402	W. J. Mountford	\$53,152.50
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Mr. Saucier made a motion to approve. Mr. Warner seconded. Motion passed unanimously on a voice vote.

3.	#64408	Drywall Associates	\$20,784.10
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Mr. Saucier made a motion to approve. Mr. Warner seconded. Motion passed unanimously on a voice vote.

4.	#64405	Scope Construction	\$8,550.00
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Mr. Saucier made a motion to approve. Mr. Bovino seconded. Motion passed unanimously on a voice vote.

5.	Linda Gianoni		\$80.74
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Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

6.	#644108	Newfield Construction	\$5,179.00
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Mr. Saucier made a motion to approve. Mr. Bovino seconded. Motion passed unanimously on a voice vote.

7. #6441108 Newfield Construction \$40,570.24

Mr. Saucier made a motion to approve. Mr. Bovino seconded. Motion passed unanimously on a voice vote.

8 #.30-675481 Crest Graphics \$93.19

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

9. #30-6577521 Crest Graphics \$2,085.41

Mr. Saucier made a motion to approve. Mr. Warner seconded. Motion passed unanimously on a voice vote.

10. #30-684382 Crest Graphics \$37.10

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

11. #1 Consulting Engineering Services \$1350.00

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

12. Southington Public Schools for a crossing guard. It's not the list. It's for 15 days in November and the total is \$911.70.

Mr. Saucier made a motion to approve. Mr. Bovino seconded. Motion passed unanimously on a voice vote.

Other Business

Mr. Warner brought up the situation with the soil. Is the contractor looking to add stone to that? Mr. Johnson said they have a note on the drawings that tells him he has to cut down the exiting subsoils in the Area A section down to elevation 140. It's roughly 4' down from the bottom of topsoil. The contractor has a weak argument that the definition of subsoil, as defined in the report, is not all of the material but only a portion of the material defined as organic containing mostly silt --- an unsuitable material to build on. He's looking to keep a portion of the material in place above elevation 140. We had a site meeting late last week with the structural engineer, the environmental engineer, Friar, the contractor and myself. We've discussed it and gone back and forth. We don't think his argument is legitimate. We will meet with the contractor on Thursday to resolve it. It won't result in any additional cost to the town.

Mr. Warner pointed out he didn't want the issue to slow down the momentum with the cold weather coming in. Mr. Johnson said he is not going to skip a beat as far as that goes. I've directed him to proceed with the work.

Discussion.

Job site meetings are every Tuesday. First and Third Tuesdays at 8:30 am are at South End and the second and fourth Tuesdays at 8:30 am are at Plantsville.

Mr. Sorano asked if there was going to be another meeting. Mr. DiMauro is going to recommend another meeting.

Mr. Sorano submitted an invoice for approval. This is for Friar Services for November 1st to November 30th. It's \$7250. Mr. Bovino made a motion to pay. Mr. Saucier seconded. Motion passed unanimously on a voice vote.

Executive Session if needed

Not necessary this evening.

5:30 pm.

(The South End Portion of the meeting was adjourned.)

PLANTSVILLE ELEMENTARY SCHOOL

Approval of Minutes – Meeting of November 25, 2008

Mr. Bovino made a motion to approve as submitted. Mr. Saucier seconded. Motion passed unanimously on a voice vote.

Architects Report

Mr. Krushinsky advised he went back and looked at the documentation from the playground consultant. I have the paperwork here. The bottom line is he recommended replacing the play scape based on issues with the fall zones and acceptability of the sand surface.

Mr. Krushinsky called Craig Smith at the state who has taken on playgrounds around the state. I sent him photos and the floorplans. He has concerns with the concrete piping (monkey bars). The metal play structure is not compliant with the current code.

How do you want to address the play structure? Discussion.

It was decided to modify the structure and supplement it to bring it up to code. Fletcher Thompson will do a design and submit it to the committee.

Mr. Krushinsky brought up the gymnasium block samples. Everyone agreed the darker would be better on the bottom with the top being the lighter sample. Mr. DiMauro will discuss with the mason doing a band half way or three quarters up the top of the lighter shade with a darker shade to break it up.

Construction Manager Report

Mr. Johnson passed around pictures of the site taken just before Thanksgiving. We'll have updated ones for the next meeting. This will give you an idea as to where we're at now. Explained the photos.

Ninety percent of the unsuitable material was removed from the north addition and placed at the high school in the hole. We've got about 2500 yards of $\frac{3}{4}$ inch stone in place now where the building is and that's what 75 percent of our footings are on sitting on top of. The big push right now is we're trying to get all the walls poured for that north addition by Christmas. Then we'll go in and bring up the grade within the building, start underground and interior footings at the same time.

The stone has been a huge asset. Discussion.

We expect steel for the media center to be on site for the 22nd. Discussion.

Footing drain locations were discussed.

Piping in the crawlspace was questioned by Mr. Warner. Discussion followed. Is the old cast going to fly? I thought this was renovate as new, commented Mr. Warner, that's all.

Installation of gas service was discussed in detail. Temporary and permanent lines were explained noting pressure issues.

Mr. Johnson reviewed the critical submittals and RFI's that are outstanding. Extensive discussion.

We had a meeting on site. It was very productive.

Extensive discussion of a high efficiency boiler and a regular boiler and which boiler to use. Information was given to Mr. Saucier. He is to review in depth and get back to Mr. Johnson.

Venting of the boiler was discussed extensively.

Cost savings was discussed.

Indirect hot water heating was discussed as a possibility at length.

Mr. Saucier will research and get back to Josh and Tom. They're going to look into it, as well.

The water heaters may have been ordered. Newfield will check into that.

Mr. Warner requested that Mr. DiMauro check South End, as well.

Change Proposals

Mr. Johnson passed around the Contingency Log.

He explained

Item 0083. Mr. Saucier made a motion to approve. Mr. Warner seconded. Motion passed unanimously on a voice vote.

Item 013E. Mr. Warner made a motion to approve. Mr. Saucier seconded. Motion passed unanimously on a voice vote.

Item 018B. Mr. Saucier made a motion to approve. Mr. Warner seconded. Motion passed unanimously on a voice vote.

Discussion of how many more yards of topsoil will be delivered to the high school.

Reports of Sub Committees

None to report.

Report of BOE Representative

Mr. Cox noted he was approached by a nursery in town about bringing topsoil siftings to the high school. Extensive discussion followed.

Public Communication

None to report.

Invoices

1.	Supreme Industries	64303	\$280,073.58
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Mr. Saucier made a motion to approve. Mr. Bovino seconded. Motion passed unanimously on a voice vote.

2. W.J.Mountford 64301 \$23,866.85

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

3. LVI Environmental Srvs 64302 \$8,498.93

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

4. Hop River Concrete 64304 \$143,463.77

Mr. Saucier made a motion to approve. Mr. Moise seconded. Motion passed unanimously on a voice vote.

5. John Filorano Construction 64305 \$19,950.00

Mr. Saucier made a motion to approve. Mr. Moise seconded. Motion passed unanimously on a voice vote.

6. SteepTech 64306 \$92,844.64

Mr. Saucier made a motion to approve. Mr. Bovino seconded. Motion passed unanimously on a voice vote.

7. Linda Gianoni Plantsville 111808 \$80.74

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

8. J & B Mechanical 64314 \$23,450.75

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

9. H & S Mechanical 6431108 \$39,140.00

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

H & S Mechanical 6431108A \$10,450.00

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

10. Newfield Construction 6431108 \$56,465.35

Mr. Saucier made a motion to approve. Mr. Moise seconded. Motion passed unanimously on a voice vote.

Newfield Construction 6431108A \$2,087.09

Mr. Saucier made a motion to approve. Mr. Bovino seconded. Motion passed unanimously on a voice vote.

11. Louriero Associates 67SS801-1 \$12,591.00

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

Louriero Engineering 67SS803-1 \$3,075.00

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

12. A T & T 4929 \$4,952.10

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

13. C L & P 4924 \$752.68

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

C L & P 4925 \$80.45

Mr. Saucier made a motion to approve. Mr. Moise seconded. Motion passed unanimously on a voice vote.

C L & P 4926 \$119.43

Mr. Saucier made a motion to approve. Mr. Moise seconded. Motion passed unanimously on a voice vote.

14. Constellation New Energy 4927 \$636.07

Mr. Saucier made a motion to approve. Mr. Belanger seconded. Motion passed unanimously on a voice vote.

Constellation New Energy 4928 \$25.53

Mr. Saucier made a motion to approve. Mr. Moise seconded. Motion passed unanimously on a voice vote.

Other Business

Mr. Krushinsky brought up an invoice that Russ, the civil consultant, on some of the site changes we talked about submitted. It's for the water line. We've talked with Southington Water about the drainage and we want to be sure there isn't anything that Newfield needs at this time.

The north addition curtain drain tie in was discussed in great detail. Mr. Johnson indicated they had talked verbally and the elevations work out okay. Russ indicated they should tie in wherever it is the easiest. It doesn't matter to either side. A confirmation email will be sent from the Engineer to Newfield. It is shown on Newfield's drawing exiting the building at the southeast corner and tying into the pvc line that heads out.

Mr. Johnson indicated the waterline should be all set for installation.

The fire marshal had talked to us about the hydrant locations and the connections. There should be no issue whatsoever. They actually gave Mr. Johnson a sketch showing the connection.

Discussion.

Mr. Krushinsky brought up an invoice from the civil engineer for reworking the water line. The amount of the invoice is \$4137.13.

Details of the invoice were explained by the civil engineer.

Mr. Bovino made a motion to pay the invoice which was seconded by Mr. Warner. Motion passed unanimously on a voice vote.

Executive Session if needed

Not necessary this evening.

Mr. Warner made a motion to adjourn. Mr. Saucier seconded. Motion passed unanimously on a voice vote.

(Whereupon, the meeting was adjourned at 7:00 o'clock, p.m.)

NEXT MEETING: THURSDAY, DECEMBER 18, 2008 AT 5:00 PM.