

MINUTES

WATERFORD SCHOOL BUILDING COMMITTEE

TUESDAY, DECEMBER 15, 2009

PRESENT: Robert J. Brule, Jr., Michael Cannamela, Mark Hanson, John Koning, Jody Nazarchyk (5:33 p.m.), James Norton, Alan Wilensky

STAFF: Dr. Randall H. Collins, Superintendent of Schools; Patricia Fedor, Principal, Southwest School; James Miner, III, Director of Building & Grounds

I. ESTABLISHMENT OF A QUORUM AND CALL TO ORDER

Chairman, Mark Hanson, established a quorum and called the meeting to order at 5:30 p.m.

II. RECOGNITION OF VISITORS/PUBLIC COMMENT

Kenneth Biega, O & G Industries; Rodolfo Garcia, Jacunski Humes Architects LLC; Joe Giacobbe, O & G Industries; Gus Kotait, O & G Industries; Richard Oja; Jacunski Humes Architects LLC; Larry Schilling, O & G Industries

III. CORRESPONDENCE/INFORMATIONAL ITEM

There was no correspondence or informational item.

IV. SUPERINTENDENT'S REPORT

Dr. Collins took a moment to welcome Robert J. Brule, Jr. who is replacing Jonathan King on this School Building Committee.

Dr. Collins reported that there are two corrections to the Bill List. The first item on the Bill List for Jaypro Sports is for Clark Lane Middle School and not Quaker Hill School. Also, the second from the last item on the Bill List for Crest Graphics for Waterford High School in the future will be billed to the Town of Waterford. This current bill from Crest Graphics is amended to \$3,958.36 (not \$4,195.86 which included a tax of \$237.50).

1. **Access restriction agreement for Waterford High School dated November 16, 2009.**

Dr. Collins explained that during the construction phase of the High School Additions and Renovations project, it will become necessary to restrict access to various corridors and exit doors. Occupancy level of the assembly spaces must be maintained at a safe level. Waterford Public Schools, Waterford High School, and Waterford Parks and Recreation Department agree that until the construction phase of the project is completed, the two gymnasiums and the auditorium will not be scheduled simultaneously for events. Paths of egress must be maintained at all times.

2. **Invoice submitted for immediate payment authorized by Superintendent. This item is listed on the Bill List for the Great Neck Project (C.L.&P).**

3. **Invoice submitted for immediate payment authorized by Superintendent. This item is listed on the Bill List for Quaker Hill School Project (Home Depot).**

V. **CONSENT AGENDA**

CHANGE ORDERS

QUAKER HILL CHANGE ORDERS

1. Noble Construction: Install unistrut to support the projector in the gym in the amount of \$2,633.31
Net change: \$2,633.31
2. Mohegan Painting: Paint unistrut to support the projector in the gym in the amount of \$1,004.08
Net change: \$1,004.08
3. Noble Construction: Change the location of exterior caulk joints per ASI 72 in the amount of \$6,507.29
Net change: \$6,507.29
4. Noble Construction: Cost of additional mill work delivery and additional mobilization for installation due to the delay in return of millwork shop drawings in the amount of \$5,844.30
Net change: \$5,844.30
5. Noble Construction: Increase in cost for washer/dryer combination replacement as specified unit would not fit in desired location in the amount of \$275.00
Net change: \$275.00
6. Milton C. Beebe: Provide additional preferred parking and car pool only signs and provide striping for a bike lane at the main entrance driveway in the amount of \$2,630.25
Net change: \$2,630.25

Mr. Wilensky had questions on most of the items for the Quaker Hill School change orders. A discussion ensued and his questions were answered.

MOTION #1: That the Waterford School Building Committee approves the Quaker Hill Change Orders as presented. Koning, Cannamela - Unanimous

GREAT NECK CHANGE ORDERS

1. Cherry Hill Glass: Change caulking at windows ext from urethane to Dow 790 in the amount of \$3,250.00
Net change: \$3,250.00
2. A Secondino & Son: Furnish new three sided frames in penthouse (opening provided by others) for doors #3001, 3002, and 3003. Furnish and install temporary partitions of close off openings until newly ordered doors are shipped in the amount of \$3,218.00
Net change: \$3,218.00
3. Cherry Hill Glass: Furnish and install TGP fire rated frames and glass to replace hollow metal frames in the media center in the amount of \$39,780.00
Net change: \$39,780.00
A. Secondino & Son: Delete hollow metal frames and glazing per ASI #6 for frame types HMF-8 & HMF-9 in the amount of CREDIT (\$12,711.00)
Net change: CREDIT (\$12,711.00)
TOTAL CHANGE ORDER: \$27,069.00
4. Electrical Energy Systems: Install paging relay and wiring as described in ASI #40 in the amount of \$2,088.00
Net change: \$2,088.00
5. Cherry Hill Glass: Per ASI #35 provide snap trim pieces at head and jamb sections for punch windows at 106 locations to conceal the wall cavity in the amount of \$30,000.00
Net change: \$30,000.00

MOTION #2: That the Waterford School Building Committee approves the Change Orders for Great Neck School as presented. Nazarchyk, Cannamela – 6-1-0

In favor: Brule, Cannamela, Hanson, Koning, Nazarchyk, Norton
Opposed: Wilensky
Abstained: 0

VI. QUAKER HILL SCHOOL

Architect's Report Quaker Hill School: Jacunski Humes Architects, LLC

Mr. Oja reported that they are continuing to prepare the LEEDS application. There were some light issues which have been resolved. There have been no complaints on the Heat Pump situation. Mr. Miner is trying to close out with CES and will need a review for the final approval. Balancing and maintaining are still being done. There are some issues with the letters on the building, pricing on the stairway into the canopy is expected soon, and the final site plan will come from BVH. The painting of the rail on Route 32 will be done soon by the maintenance staff.

Construction Managers Report: Quaker Hill School: O & G

Mr. Giacobbe said that they will be doing a walk through with Mr. Miner on Monday. They have been doing touch up items and working on the Punch List. The Architect's final walkthrough will be done by next meeting. If we don't qualify for LEEDS Silver Certification, we may get the LEEDS Standard Certification for the building. Mr. Giacobbe stated that we are still saving money.

1. Discussion and possible action on quotation to install projectors at Quaker Hill School.

MOTION #3: That the Waterford School Building Committee approves the quotations from H. B. Communications, under the State Contract, for equipment and technical services to complete the system in the Quaker Hill School gymnasium and cafeteria in the amount of \$17,534.00. Nazarchyk, Koning – Unanimous

2. Approval of Change Order #00022. Beebe: Backcharge Beebe for the cost of work performed by an outside contractor to remove previously installed bark mulch in planting beds, install weed mat, and furnish and install the bark mulch in the amount of backcharge (8,600.00).

MOTION #4: That the Waterford School Building Committee approves Change Order #00022. Beebe: Backcharge Beebe for the cost of work performed by an outside contractor to remove previously installed bark mulch in planting beds, install weed mat, and furnish and install the bark mulch in the amount of backcharge (\$8,600.00). Wilensky, Nazarchyk – Unanimous

3. Approval of Change Order #00021. Beebe: Backcharge Beebe for the cost of (3) mowing of the QH grounds by an outside contractor in the amount of (\$885.00).

MOTION #5: That the Waterford School Building Committee approves Change Order #00021. Beebe: Backcharge Beebe for the cost of (3) mowing of the Quaker Hill School grounds by an outside contractor in the amount of (\$885.00). Wilensky, Nazarchyk – Unanimous

VII. OSWEGATCHIE SCHOOL

Architect's Report Oswegatchie School: Jacunski Humes, LLC

Mr. Oja reported that there have been no complaints; they are waiting for the 56 day report on the site concrete because the earlier reports were a little shy on the strength of the concrete. They will also check on the warranty period.

Construction Managers Report, Oswegatchie School: O & G

Mr. Kotait said there is nothing to report.

1. Discussion and approval of purchase of snow blower in the amount of \$2,595.00

MOTION #6: That the Waterford School Building Committee approves the purchase of an Ariens snow blower for Oswegatchie Elementary School from M. D. Stetson in the amount of \$2,595.00. Koning, Nazarchyk – Unanimous

VIII. GREAT NECK SCHOOL

Architect's Report Great Neck School: Jacunski Humes Architects, LLC

Mr. Garcia reported that they are in the construction process. They are dealing with code related changes. Technology- BVH Integrated Services is meeting with Ed Crane regarding the technology needs. They are meeting with the Town Attorney on Thursday to discuss the course of action to be taken regarding the wet problem. The cupola discussions will continue at a later time.

Construction Manager's Report, Great Neck School: O & G

1. Monthly Progress Report #6

Mr. Kotait showed slides of the construction progress at Great Neck School. The first slide was of Building A and the west elevation which showed that the masonry is complete. The edge metal on the cornice and the windows on the second floor were also shown. Building B main entrance was shown, the north elevation showed the mechanical room, administration area, and the gym. The east elevation showed the gym and the kitchen. The sky lights have been installed on Building A, and the roof will be done soon. The roof on Building A was also shown and the roof over the gym and the main entrance on Building B was shown. The electric generator has been installed. Building A interior showed the cubby room, the work room, and the computer room. Building A MEP rough in was shown, and the second floor masonry will be complete soon. The beam over the gym is ready for partitions. Building B mechanical room was shown with the big equipment installed. In the parking area, the binder course has been installed and the traffic lights have also been installed.

They are in the process of closing the building before winter. They also are installing temporary heat. The roof is almost complete. The curtain wall should be in by the end of the month. The wall panels were received today. The elevator should be here by the end of the month. Connecticut Light and Power should be here in January.

2. Discussion and possible action on bid for installation of fiber cabling at Great Neck School.

MOTION # 7: That the Waterford School Building Committee approves the quotation from Fibertech to install fiber cabling at Great Neck School that will provide high speed data, video, and telephone service so that new schools can be interconnected via a fiber network in the amount of \$153,800.00. Koning, Wilensky – Unanimous

3. Discussion re: Cupola

Because Mr. Jacunski was not able to attend this meeting to report the cost of refinishing and displaying the cupola, or not doing it, the discussion was tabled to the next meeting.

MOTION #8: That the Waterford School Building Committee tables the discussion on the Cupola to the next meeting. Wilensky, Koning – Unanimous

IX. WATERFORD HIGH SCHOOL

1. Discussion regarding Design Development Estimate dated December 7, 2009 for Waterford High School.

Mr. Biega went over the estimate and explained the various columns on the page. He explained the construction costs, the escalation design/estimate contingency, the change order contingency for the new addition and the renovation and site, the C.M. fees, the owner "soft costs" and the total project cost. The variance between the total project cost and the approved "RTM" amount is \$1,533,734.

2. Discussion and action on bid award for 1.01 test bore for closed loop ground heat exchanger to Connecticut Wells, Inc. of North Bethlehem, CT in the amount of \$8,600.00.

MOTION # 9: That the Waterford School Building Committee approves the bid for 1.01 test bore at Waterford High School for a closed loop heat exchanger to Connecticut Wells of North Bethlehem, CT in the amount of \$8,600.00.
Nazarchyk, Cannamela – Unanimous

3. Discussion and action on bid award for hazardous waste inspection and design and construction monitoring to: Mystic Air Quality Consultants of Groton, CT in the amount of \$32,490.00

MOTION #10: That the Waterford School Building Committee awards the bid for Hazardous Waste Inspection and Design and Construction Monitoring at the Waterford High School to Mystic Air Quality Consultants of Groton, CT in the amount of \$32,490.00.
Nazarchyk, Cannamela – Unanimous

X. OLD BUSINESS

1. Approval of Minutes: November 17, 2009 Regular Meeting

MOTION #11: That the Waterford School Building Committee approves the minutes of the November 17, 2009 Regular Meeting.
Koning, Cannamela - 6-0-1

**In favor: Brule, Cannamela, Hanson,
Koning, Nazarchyk, Norton**
Opposed: 0
Abstained: Wilensky

XI. NEW BUSINESS

There was no new business

XII. BILL LIST (See Attached)

MOTION #12:

**That the Waterford School Building
Committee approves the Bill List as
amended.
Koning, Cannamela – Unanimous**

XIII. ADJOURNMENT

MOTION #13:

**That the Waterford School Building
Committee adjourns the regular meeting
at 6:55 p.m.
Brule, Koning – unanimous**

Respectfully submitted

**Terri Young
Recording Secretary**

Project #152-	School	Stage	Vendor	Description	Invoice#	Amount
99	CLMS	n/a	Jaypro Sports	Mat hoist	368	\$10,125.00
99	QH	n/a	Mohegan Painting	Painting	Retainage	\$4,789.11
99	QH	n/a	Mohegan Painting	Painting	Co#16.17.18	\$5,627.67
99	QH	n/a	Piela Electric	Repair parts	102256	\$661.32
99	QH	n/a	Piela Electric	Repair parts	102291	\$149.71
99	QH	n/a	Consulting Engineering	Professional svc	5	\$257.03
99	QH	n/a	REXEL CLS	Electrical supplies	S8992244	\$106.99
99	QH	n/a	REXEL CLS	Electrical supplies	S8966973	\$245.98
99	QH	n/a	Jan Electronics	Electrical supplies	N60940	\$199.00
99	QH	n/a	Walker Products	Cork boards	48410	\$5,312.40
99	QH	n/a	Electrical Wholesalers	Electrical supplies	B56258	\$13.96
99	QH	n/a	Electrical Wholesalers	Electrical supplies	B56486	\$8.39
99	QH	n/a	Sign a Rama	Quaker Hill sign	10778	\$4,155.00
99	QH	n/a	Home Depot	Snow blower	7251556	\$799.00
99	QH	n/a	Amano	Repair	KS405	\$537.00
99	QH	n/a	The Granite Group	Plumbing supplies	4449686	\$397.80
99	QH	n/a	New England Facility	Volleyball standard transp.	377	\$277.14
99	QH	n/a	Waterford Bd of Ed	Cust/maint	12/9/2009	\$516.41
99	QH	n/a	Jacunski Humes	Additional services	9288	\$1,006.25

99	QH	n/a	Deedy Construction	Remove and replace mulch	11/10/2009	\$8,600.00
n/a	OSW	n/a	O&G Industries	CMA services	24	\$53,307.00
n/a	OSW	n/a	Eastern Energy	Plumbing/hvac	21	\$34,232.79
n/a	OSW	n/a	Urban Contractors	Flooring	11	\$8,514.10
n/a	OSW	n/a	Urban Contractors	Flooring	12	\$13,421.78
n/a	OSW	n/a	Consulting Engineers	Professional services	19	\$2,521.85
n/a	OSW	n/a	Independent materials	Testing	8350-U	\$320.00
n/a	OSW	n/a	American Express	Laminators	08172-00	\$1,575.00
n/a	OSW	n/a	MSpace	Classroom rental	RI11092	\$5,242.00
n/a	OSW	n/a	New England Facility	Volleyball standard transp.	376	\$491.43
n/a	OSW	n/a	CL&P	Utilities	51320044043	\$1,807.19
n/a	GN	n/a	O&G Industries	Construction mgt	10	\$99,537.78
n/a	GN	n/a	Eastern Energy	Plumbing/HVAC	7	\$367,718.21
n/a	GN	n/a	Kobyluck Construction	Earthwork	8	\$183,651.74
n/a	GN	n/a	John Strafach & Sons	Cast in place concrete	8	\$3,800.00
n/a	GN	n/a	Electrical Contractors	Electrical	7	\$376,870.50
n/a	GN	n/a	Civitillo Masonry	Masonry	6	\$399,620.80
n/a	GN	n/a	Electrical Energy Syst.	Special systems	4	\$8,550.00

n/a	GN	n/a	Cherry Hill Glass	Entrances and storefronts	3	\$63,108.50
n/a	GN	n/a	HHS Mechanical	Fire protection	5	\$44,175.00
n/a	GN	n/a	A&A Drywall	Gypsum wallboard	4	\$123,690.00
n/a	GN	n/a	Greenwood Ind.	Membrane Roof	FOUR	\$98,225.25
n/a	GN	n/a	A Secondino & Sons	Carpentry	2	\$52,754.38
n/a	GN	n/a	Coastal Steel	Steel	8	\$18,144.09
n/a	GN	n/a	Jacunski Humes	Professional Services	9289	\$16,430.00
n/a	GN	n/a	Special Testing	Testing services	24158	\$15,339.00
n/a	GN	n/a	CL&P	Utilities	4N911102	\$5,863.32
n/a	GN	n/a	Consulting Engineering	Professional services	8	\$1,543.10
n/a	GN	n/a	A Royal Flush	Portable toilets	C-338730	\$782.58
n/a	WHS	n/a	The Day	Advertisement	D93036	\$222.50
n/a	WHS	n/a	Crest graphics	Copies	30-762377	\$3,958.36
n/a	WHS	n/a	JCJ Architecture	Professional services	14	\$101,539.14