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MINUTES

WATERFORD SCHOOL BUILDING COMMITTEE 12 00T 23 PM 12: 44 REGULAR MEETING, TUESDAY, OCTOBER 16, 2012

PRESENT: Kimberly Alfultis, Thomas Dembek, Jody Nazarchyk, John Koning, and Alan Wilensky

ABSENT: Rob Brule, and James Norton

STAFF: Jerome R. Belair, Superintendent of Schools, Jay Miner, Director of Buildings and Grounds,

and Don Macrino, Waterford High School Principal

I. ESTABLISHMENT OF QUORUM AND CALL TO ORDER

The meeting was called to order at 5:30 p.m.

II. RECOGNITION OF VISITORS/PUBLIC COMMENT

Alan Wilensky recognized Don Macrino, Greg Smolley, Bill Ayles, Paul Petrone, Julianne Hanckel, Gus Kotait, Dave Lemelin and Kathleen McCarty in attendance.

III. CORRESPONDENCE/INFORMATIONAL ITEMS

1. FY2012 Capital Projects Contractual Commitments dated 9/20/2012 from Rudie Beers, Director of Finance

Rudie Beers, Director of Finance, provided the SBC with a roster of FY 2012 Capital Project Commitments dated September 20, 2012.

IV. SUPERINTENDENT'S REPORT

Superintendent Belair noted that the renovation status is moving along through JCJ Architects and the School Construction Unit in Hartford. The technology package is just about ready for School Building Committee approval. There are two changes to the bill list. Both the Yankee Gas bill and the NEDT bill are less than noted and need to be corrected. He also felt the tour conducted prior to the committee meeting this evening was impressive and it was great to have a number of town officials join in the tour.

V. OLD BUSINESS

1. Approval of Minutes: September 18, 2012

Motion: That the School Building Committee approves minutes of September 18, 2012 meeting. Alfultis, Nazarchyk; 4-0-1 Abstention: Koning

VI. NEW BUSINESS

1. Approval of Meeting Dates for 2013

Motion: That the School Building Committee approves the meeting dates for 2013. Nazarchyk, Koning; 5-0

Alan Wilensky added two additional items (#2 and #3 below) under new business.

2. There is a need to have a special meeting on November 1 at 5:30 p.m. to approve the technology purchases. All members stated that that particular date worked with their calendar and would be in attendance.

3. Mr. Wilensky mentioned that we need to add a Change Order: #39, Ducci PCO #101 in the amount of \$9,291.00 to remove and store (44) exit signs and wire guards in the Fieldhouse, and replace them with a vandal resistant model, per JCJ Proposal Request #56.

Motion: That the School Building Committee adds Change Order #39, Ducci PCO #101 in the amount of \$9,921.00 to remove and store (44) exit signs and wire guards in the Fieldhouse, and replace them with a vandal resistant model, per JCJ Proposal Request #56.

Nazarchyk, Alfultis; 5-0

VII. CONSENT AGENDA--WATERFORD HIGH SCHOOL CHANGE ORDERS: NEW BUILDING ADDITION ITEMS:

- D1. Ducci PCO#102, in the amount of \$1,893.00, to furnish and install (10) additional cable managers for the Data Racks, to allow for proper installation on the cable.
- D2. Capasso T&M #48, in the amount of \$446.00, to cut and clean up a new opening for the Food Lab grease duct, per RFI#452A. The grease duct we relocated due to a conflict with an installed electrical panel.
- D3. RFI#670 adding a fire hose cabinet on the 1st floor at Stair #2:
 - a. Capasso T&M #56A, in the amount of \$1,531.20, to cut in the new fire hose cabinet in the 1st floor of Stair #2, per RFI#670 and owner request.
 - b. HHS T&M #9 for work performed on 8/23/12, in the amount of \$2,220.41, to supply and install a fire hose cabinet on the 1st floor at Stair #2, per RFI#670.
 - c. Conn Acoustics CR#'s 65, 68, &70, in the combined amount of \$776.82, to build a sheetrock chase around the exposed pipe in Room F139, the pipe was installed as a result of the owner's request to add a fire hose cabinet on the 1st floor of Stair #2, per RFI#670.
 - d. Total add for this change is \$4,528.23
- D4. Capasso T&M #34, in the amount of \$1,143.00, to cut in the beam pockets for Stair #4 and set the bearing plates, this was not shown on the drawings.
- 5. Conn Acoustics Change Request #59, in the amount of \$364.94, for the reinstallation of the ceiling grid in the kiln room after the walls were demo'd, per RFI#577.
- D6. Allied T&M tickets for work performed on 7/26/12, 8/10/12 and 9/13/12, in the combined amount of \$7,918.09, for continuing work reattaching, repairing, and installing temporary leader pipes from the permanent gutters to the drainage system. Repaired and consolidated pipes and added a new pipe to the Connector Bridge. This price also includes the work to adjust the downspouts to meet the permanent hubs throughout the exterior of the building.
- D7. APG proposal dated 9/12/2012, in the amount of \$990.00, to provide additional anchoring over the E13 doors to anchor the curtain wall. No lintel was provided for anchoring.
- 8. Fucci CO#38, in the amount of \$961.95, for the re-excavation and backfill for the added conduits in room G154, per Owner request and RFI#222A.
- 9. Fucci CO#39, in the amount of \$843.54, to hammer out additional ledge for the installation of the Oil Separator (INT-2) in Room H173.
- 10. RFI#691 to omit the kiln room louver per Owner request to eliminate the Kiln.
 - a. Capasso T&M#61, in the amount of \$602.00, to infill louver opening in F214 and damp-proof the exterior.
 - b. Need price from APG.

The following items (represented above in italics) were designated as design (errors and omissions) items: #1, #2, #3, #4, #6 and #7.

Motion:

That the School Building Committee approves New Building Addition Change Orders #1 through #10 as referenced above with #1, #2, #3, #4, #6 and #7 designated as design (E&O) items.

Alfultis, Nazarchyk; 5-0

FIELD ITEMS:

- 11. Gagnon Electrical Contracting quote dated 9/14/2012, in the amount of \$42,000.00, to auger for and install (6) Musco Light Bases for the Baseball Field and \$2,600.00 for the removal of the spoils.
 - a. Total Cost: \$44,600.00
- 12. Secondino PCO#17, in the revised amount of \$6,678.00 (from \$10,857.64), for the increased size of the concrete footing and piers for the Football Field Bleachers. The sizes were increased from what was shown on the contract drawings during the submittal process in order to conform with the soil bearing pressure of 4000 psf as opposed to 6000 psf on the contract drawings.
- D13. Fucci CO#26, in the amount of \$4,597.90,to install a concrete nailer at the long jump to fasten the artificial turf around the long jump, per RFI#290.
- D14. Fucci CO#42, in the amount of \$1,886.37, to furnish and install geotextile filter fabric around the 12" collector pipe for the football field to separate the crushed stone around the pipe from the fines, no fabric was shown on the plans.

The following items (represented above in italics) were designated as design (errors and omissions) items: #13, and #14.

Motion:

That the School Building Committee approves Field Items #11 through #14 as referenced above with #13 and #14 designated as design (E&O) items.

Koning, Alfultis

Tom Dembek voiced a question regarding the baseball lights and asked if there would be any additional change orders coming forward. Gus Kotait indicated that this just about takes care of it though there may be a few minor costs still to be determined.

Vote on motion above: 5-0

SITE ITEMS:

- 15. Fucci CO#65, in the amount of \$6,160.00, to apply temporary hydroseed at the old courtyard and behind the new home bleachers, in order to temporarily stabilize the disturbed soil until construction resumes next spring.
- 16. Additional E&S measures to date:
 - a. Fucci CO#24, in the amount of \$54,563.16, for the rework of the Level Spreader to the south of the football field, per VHB's letter dated 9/21/11 and RFI#229 (CSK-11). And for the excavation of the temporary detention basin, per CSK-11 and RFI#251. The installation of safety fencing, erosion control matting and silt fencing in and around the temporary detention basin. To furnish and install a temporary drainage structure and pipe and pave the trench. For the realignment of the utilities to allow for the digging of the temporary detention basin, the enlargement of the basin and the installation of additional 4 foot snow fencing around the enlarged portion of the basin. And for the

- filling of the extension of the temporary detention basin. Per CSK-12 and RFI's #251, 251A and 550. Filling of the Basin is ongoing.
- b. Fucci CO#27, in the amount of \$107,983.52, to supply and install filter fabric and 3"-6" stone around the perimeter of the new building to help deal with E&S concerns. This price includes the refreshing of the stone (especially around the masonry silos) and the removal of all the stone from the site. This price also includes the raising of the Yard Drains by the concession stand, the supply and installation of haybales, ¾" stone, and fencing in the upper parking lot, installation of a temporary catch basin in the upper parking lot, placement of deadmen throughout the site, reset of the manhole frame in the north lot.
- 17. Fucci CO#9, in the amount of \$9,243.98, for the excavation, backfill, supply and installation of (2) valves on the 8" water main, to allow for future shutdowns throughout the course of the project.
- 18. Fucci CO#29, in the amount of \$15,503.41, to supply and install a doghouse manhole in the North Parking Lot and a drywell to the northeast of the football field, to help decrease the flooding issues in these areas, per RFI#337.
- 19. Fucci CO#23, in the amount of \$7,187.12, to relocate the 8" water main in order to install the new western drainage.
- 20. Fucci CO#41, in the amount of \$939.80, to repair the damage done by a Conn Acoustics delivery truck on the turn on the Miner Lane Access Road.
 - a. Need to issue an equal credit from Conn Acoustics.
- 21. Fucci CO#37, in the amount of \$670.33, to install a level area to the north of Area F for the Structural Steel Erection Crane.
- 22. Fucci CO#40, in the amount of \$400.97, for the dewatering of the North Parking Lot following a rain storm for an after school event, per the request of WPS.
- 23. Fucci CO's #35 & 36, in the combined amount of \$6,399.49, for changes to the western drainage system including, the work to excavate and relocate the existing 15" RCP 30 feet to the north of new DMH-A22 and for additional shoring required for the installation of the 24" RCP due to pipes and conduits being found that were not on the drawings.
- 24. Fucci CO#10, in the amount of \$2,115.70, furnish and install additional rip rap at the detention basin outlet, build an outlet protection weir, and install additional erosion control blankets and silt fence at the detention basin, per VHB request.

Motion:

That the School Building Committee approves Site Items #15 through #24 as referenced above.

Alfultis, Nazarchyk; 5-0

AUDITORIUM & STAGE/LOBBY ITEMS:

- D25. Conn Acoustics CR#'s 62, 64, 66, & 69, in the combined amount of \$603.87, to remove the drywall for the installation of the 'N' fixtures in the Auditorium Alcoves, per RFI#717.
- D26. Conn Acoustics CR#'s 60, 61, 63, 67, & 71, in the combined amount of \$2,517.85, for the build the soffits under the Stair #12 landing that were not shown on the drawings, per RFI #662 & 709.
- D27. Capasso T&M's #45 & 50, in the combined amount of \$2,724.00, relocate the Elevator #3 Machine Room louver. This price includes the demo and infill of the old opening and the cutting can cleaning of the new opening.
- D28. Capasso T&M #44, in the amount of \$2,024.00, for the infill around the columns in the back stage storage area, to prep the area for painting.

- 29. Capasso T&M #42, in the amount of \$1,054.00, to build staging in room C121 to provide access to the Catwalk for demo and to build the new. Awaiting the price for the removal of the staging.
- 30. Capasso T&M #60, in the amount of \$971.00, to cut in the beam pockets and setting the bearing plates for the new catwalk platform, per JCJ PR#53.
- D31. Capasso T&M #59, in the amount of \$699.00, to build a chase in room C121 to hide exposed piping for the new CUH's.
- 32. Shepard Steel COR#10, in the amount of \$8,180.66, two remove (2) bays of steel 'X' bracing and add new tube steel bracing, per the revised response to RFI#621. This price includes the work in the B-Corridor as well as the work in the Area C Area of Refuge C208. This price does not include any additional demo that may be required other than the removal of the existing steel 'X' bracing.
- 33. Professional proposal dated 9/17/2012, in the amount of \$936.00, to paint room C121, per RFI#718. This room was called out as existing finish to remain, but similar rooms were called out for new P-1 paint.
- D34. HHS T&M #11 for work performed 9/7/12, in the amount of \$3,028.74, for the installation of sprinkler pipes and heads under the new stair #12 mezzanine in the Auditorium Lobby. The sprinklers were added per RFI#662.
- D35. HHS T&M #12 for work performed 9/7/12, 9/10/12, and 9/11/12, in the amount of \$5,020.57, to install sprinklers under the new Auditorium Catwalk, per RFI#683 and the Phase 3 Drawings.
- 36. Secondino proposal to replace the coiling overhead door to the back of the stage area, in the amount of \$8,690.00, with a new 11'-1" door.
 - a. Need price from Ducci to provide electricity to the door.
- 37. Capasso T&M's 60 & 62, in the combined amount of \$2,837.00, to cut in (5) beam pockets and set bearing plates for the new catwalk and to cut and demo the block for the new catwalk door, per JCJ Proposal Request #53.

The following items (represented above in italics) were designated as design (errors and omissions) items: #25, #26, #27, #28, #31, #34, and #35.

Motion:

That the School Building Committee approves Auditorium and Stage/Lobby Items #25 through #37 as referenced above with items #25, #26, #27, #28, #31, #34, and #35 designated as design (E&O) items.

Nazarchyk, Alfultis

Tom Dembek asked whether these change orders would now take care of all of the catwalk renovations and expenses. Gus Kotait indicated that there was still the access door to be completed and there would be a small charge associated with that.

Vote on motion above: 5-0

MUSIC ROOM & AUX GYM ITEMS:

- 38. Standard Demolition Change Request #2, in the amount of \$15,743.71, for the abatement work performed on 8/26/12 and 9/1/2012. The insulation on the water supply piping in the old locker rooms was abated.
- 39. Ducci PCO#101, in the amount of \$9,921.00 to remove and store (44) exit signs and wire guards in the Fieldhouse, and replace them with a vandal resistant model, per JCJ Proposal Request #56.

Motion:

That the School Building Committee approves Music Room & Aux Gym Items as referenced with #39 added to the agenda this evening.

Nazarchyk, Alfultis; 5-0

VIII. WATERFORD HIGH SCHOOL

1. Architect's Report Waterford High School: JCJ Architecture

Bill Ayles indicated that the FF&E package is on the street for bid. The technology package is close to completion and will be brought to the School Building Committee on November 1st. He also indicated that all of the questions that the School Construction Unit in Hartford has posed regarding Phase III of the renovation project have been answered and the drawings are ready for further review. He will be calling Craig Smith to schedule an appointment to complete the review. Mr. Ayles distributed building signage options and asked the committee just to take a look at the photos and that a decision would be made at a later time. Mr. Wilensky asked whether any bidding had been done on the signage and did we know of the cost. No bidding has been done; no cost estimates have been collected at this point in time.

2. Construction Manager's Report Waterford High School: O&G

Gus Kotait indicated that the site work schedule has led to a great deal of work being completed; paving has been completed all around the building, currently crews are working on the front of the building installing pavers; a great deal of progress has been made on the interior of the building; carpeting has been started, sheet vinyl will occur in the near future; the heat is on inside the building; all of the tiling has been completed; the auditorium and lobby should be ready for turnover to the school after the Thanksgiving break. Next in the auditorium will be the installation of the new carpeting; stage rigging, renovation to the stage floor, the lobby area floor will begin on November 1st. The renovation on the fitness room and the music classroom is underway. Looking at the schedule, the project is progressing nicely. He then distributed a budget update and with the addition of Change Order #39, the balance in the project currently is \$1.7 million.

3. Pending Items:

- Practice field layout ongoing
- WHS sign(s) on building ongoing
- Diving board and pool scoreboard investigating
- Tennis Court Lighting
- Remove White Pines (Rope Ferry Road) to add visibility
- Removal of White Pines by the Tennis Court
- Emergency Radio System (new item)

Mr. Wilensky reviewed the six items that still need further review. Mr. Dembek suggested that we add the emergency radio system that will need to be moved from the old school to the new.

IX. BILL LIST—SEE ATTACHED

Motion:

That the School Building Committee approved the bill list attached with revisions to the Yankee Gas Bill (invoice #57242906097) to \$228.52 and the NEDT bill (invoice #25014) to \$960.00.

Alfultis, Nazarchyk; 5-0

X. ADJOURNMENT

Motion: That the School Building Committee adjourns its regular meeting at 6:05 p.m.

Alfultis, Koning; 5-0

IX. Bill List October 16, 2012

Project #152-	School	Stage	Vendor	Description	Invoice#	Amount
n/a	WHS	n/a	O&G	CM services	00021	\$95,122.00
n/a	WHS	n/a	Advanced Performance	Entrances & Storefronts	00012	\$39,494.87
n/a	WHS	n/a	Conn Acoustics, Inc.	Drywall & Acoustical	00016	\$53,614.04
n/a	WHS	n/a	HHS Mechanical	Fire Protection, Plumbing	00019	\$300,441.93
n/a	WHS	n/a	Shepard Steel & Co.	Structural metal framing	00018	\$122,136.65
n/a	WHS	n/a	Ducci Electrical	Electrical	00017	\$175,741.98
n/a	WHS	n/a	Joe Capasso Mason	Masonry	00015	\$60,179.64
n/a	WHS	n/a	CJ Fucci	Sitework	00017	\$269,244.17
n/a	WHS	n/a	Professional Painting	Painting	00013	\$34,194.30
n/a	WHS	n/a	A. Secondino	General Trades	00014	\$287,029.93
n/a	WHS	n/a	A. Secondino	Casework	00007	\$72,598.77
n/a	WHS	n/a	Singer	Kitchen Equipment	00005	\$2,618.20
n/a	WHS	n/a	Allied Restoration	Roofing	00011	\$15,200.00
n/a	WHS	n/a	Otis Elevator	Elevator	00006	\$1,995.00
n/a	WHS	n/a	CL&P	Utilities	51060116092	\$318.13
n/a	WHS	n/a	CL&P	Utilities	51235106002	\$428.63
n/a	WHS	n/a	Yankee Gas	Utilities	57242906097	\$ 357.4 5
						\$228.52
n/a	WHS	n/a	Eagle Leasing	Storage	R1458047	\$300.00
n/a	WHS	n/a	Eagle Leasing	Storage	R1461725	\$225.00
n/a	WHS	n/a	Eagle Leasing	Storage	R1462487	\$140.00
n/a	WHS	n/a	Eagle Leasing	Storage	S107337	\$425.00
n/a	WHS	n/a	Eagle Leasing	Storage	R1460253	\$150.00
n/a	WHS	n/a	VHB	Professional Services	0153103	\$5,000.01
n/a	WHS	n/a	A Royal Flush	Portable toilets	436646	\$249.00
n/a	WHS	n/a	A Royal Flush	Portable toilets	435337	\$1,430.00
n/a	WHS	n/a	A Royal Flush	Portable toilets	434954	\$715.00
n/a	WHS	n/a	CorBuilt	Professional Services	825249	\$630.00
n/a	WHS	n/a	Cynthia M. Kaplan	Professional Services	062012.127	\$280.00
n/a	WHS	n/a	William B. Meyer, Inc.	Movers	COM-540-2/5	\$1,005.00
n/a	WHS	n/a	VanZelm	Professional Services	0037779	\$8,429.10
n/a	WHS	n/a	Rexel	Electrical supplies	S103434664	\$49.05
n/a	WHS	n/a	Rexel	Electrical supplies	S103431484	\$348.30
n/a	WHS	n/a	Rexel	Electrical supplies	S103441144	\$206.96
n/a	WHS	n/a	Lowes	Electrical supplies	23065183	\$59.60
n/a	WHS	n/a	Major Electric	Electrical supplies	S2499141.002	\$62.00
n/a	WHS	n/a	Major Electric	Electrical supplies	S2499141.001	\$84.78
n/a	WHS	n/a	Major Electric	Electrical supplies	S2498317.001	\$2,100.00
n/a	WHS	n/a	Electrical Wholesalers	Electrical supplies	S022013327	\$207.91
n/a	WHS	n/a	Electrical Wholesalers	Electrical supplies	S022006093	\$751.63
n/a	WHS	n/a	Mystic Air	Professional services	32147	\$2,835.00
n/a	WHS	n/a	Mystic Air	Professional services	32352	\$595.00
n/a	WHS	n/a	Waterford Board of Ed	Maint/cust services	Oct. 9, 2012	\$663.57
n/a	WHS	n/a	Hillyard	Dispensers	600409666	\$985.72

n/a	WHS	n/a	MD Stetson	Foam handwash	422094	\$973.14
				dispensers		
n/a	WHS	n/a	NEDT	Waste disposal	25014	\$ 1,020.96
						\$960.00
n/a	WHS	n/a	VanZelm	Professional services	0037695	\$3,371.64
n/a	WHS	n/a	Special Testing Labs	Testing	26517	\$2,465.75
n/a	WHS	n/a	Special Testing Labs	Testing	26495	\$5,175.75