Arlington High School Building Committee Meeting Tuesday, January 5, 2021 Conducted via Remote Participation 6:00 pm

Present: Jeff Thielman, School Committee Representative, Chair

Kathleen Bodie, Superintendent, Co-vice chair Adam Chapdelaine, Town Manager, Co-vice chair Kirsi Allison-Ampe, School Committee Representative Francis Callahan, Community Member Representative

John Cole, Former Chair, Permanent Town Building Committee

Tobey Jackson, Community Member Representative

Matthew Janger, AHS Principal

Ryan Katofsky, Community Member Representative

Brett Lambert, PTBC Representative (absent)
Kate Loosian, Community Member Representative
Michael Mason APS Chief Financial Officer
William McCarthy, AHS Assistant Principal

Judson Pierce, Community Member Sandy Pooler, Deputy Town Manager

Paul Raia, Disabilities Commission Representative Brian Rehrig, Capital Planning Committee Member Amy Speare, Community Member Representative

Shannon Knuth, Teacher Representative Kent Werst, Teacher Representative

Also present: Jim Burrows, Sy Nguyen, Skanska Inc.

Lori Cowles, Arthur Duffy, Melissa Greene, HMFH Architects, Inc.

John LaMarre, Todd McCabe, Consigli Construction

Call to order: 6:00 pm

Chair of the Committee, Jeff Thielman, opened the meeting conducted by remote participation as outlined in Governor Baker's order suspending certain provisions of the open meeting law on March 12, 2020, and explained the procedure on taking votes.

Skanska

Jim Burrows stated that Consigli will report out on the construction update and project status report.

♦ Consigli Construction Update and Status Report

John LaMarre and Todd McCabe reported:

Project Overview

- 1. Phase 1 Foundations (Building D & E) were completed during the first week of December 2020.
- 2. Phase steel erection continued through month of December. As of 12/31/20 erection through sequence 11 (Building D) has been completed.
- 3. Final GMP Budget was established at a value of \$234,562,347 during the month of December.
- 4. Remaining structural steel submittals were submitted by end of December, on track for release and maintain delivery schedule through January.
- 5. COVID-19 protocols continue to be in place and practiced. 100% mask policy has been implemented.

6. The steel top off is tentatively scheduled for the third week of February.

Project Summary

- 1. MEP Coordination continued through December, focus on underground. Anticipated to begin UG install mid-January.
- 2. Project buyout continued through month of December. Critical buyouts are Drywall, Doors, Frames and Hardware, and Spray fireproofing.
- 3. Installation of temporary heat and building tarping enclosure for winter conditions is scheduled to begin first week of January.
- 4. Requisition Status: Through December a total of \$14,425,521 has been billed and \$13,761,465 has been paid to date.
- ♦ Consigli Buyout Status Report —reviewed by John LaMarre and Todd McCabe.

Trade FOLDING GLASS DOOR	Division	Comments	Budget 107000	Award Value	Buy Savings/ Bust
Operable Partitions	10.56	FOLDING PANEL PARTITIONS	\$73,000		\$0
Exterior Siding	7.504	EXTERIOR WALL PANELS	\$1,827,800		\$0
Casework/Countertops	12.52		\$1,983,800		\$0
Finish Carpentry (historic salvage,no stone)	6.501		\$3,553,853		\$0
Auditorium Seating	12.51	PH-1	\$296,222		\$0
Theater & Stage Equipment	11.51	PH-1 STAGE CURTAINS & RIGGING	\$782,353		\$0
Acoustical Wall & Ceiling Panels	9.591	(WALLS ONLY)	\$440,800		\$0
Spray Insulation - Acoustical	9.59		\$457,268		\$0
Residential Appliances	11.53		\$223,058		\$0
Flooring - Wood	9.505		\$497,000		\$0
Flooring - Epoxy Flooring	9.506		\$250,513		\$0
Flooring - Carpet	9.507		\$383,075		\$0
Flooring - Athletic Flooring	9.505		\$156,500		\$0
Flooring - Polished Concrete	3.503		\$326,854		\$0
Window Treatments	12.5		\$225,000		\$0
Specialties - F&I	10.51		\$1,322,805		\$0
Food Service Equipment	11.5	PH-2	\$669,012		\$0
Signage	10.52		\$302,609		\$0
Equipment Misc.	11.54	PH-2 CLOCK	\$43,295		\$0
Athletic/Recreational Equipment - F&I	11.52	GYM EQUIPMENT & STANDS	\$731,884		\$0
Landscaping	32.6		\$3,485,126		\$0
Fencing	32.7	PERMANANT FENCING includes alt. 2	\$1,067,430		\$0
SYNTHETIC FIELD SPORT SURFACING	32.61	PH-4	\$1,551,300		\$0
Engineered barrier		PH-4	\$161,250		\$0
Temp Fencing		PH-1	\$184,330	\$184,330	\$0
Demo & Abatement		PH-2 to 4	\$6,960,559	\$6,943,575	\$16,984
Concrete		PH-1	\$4,040,070	\$4,035,335	\$4,735
Structural Steel		PH-1	\$7,261,023	\$7,260,500	\$523
Sub Slab Ventalation		PH-1 to 3	\$778,320	\$766,000	\$12,320
Sitework		PH-1	\$8,203,300	\$8,195,000	\$8,300
Fall protection tie backs window washing		PH-1 to 3	\$85,693	\$83,700	\$1,993
Piles		PH-2 & 3	\$2,166,800	\$2,166,800	\$0
Drywall		Include alt. 4	\$17,885,616	\$17,510,616	\$375,000
Modular Skylights		\$144K budget		w/drywall	
Concrete		PH-2 to 4 + Alt. #2	\$11,281,900	\$11,278,329	\$3,571
Spray Fireproofing			\$1,300,000	\$1,300,000	\$0
Structural Steel Overhead Doors & loading dock equip	5.5 8.52	PHASE 2,3	\$10,318,500 \$182,300	\$10,846,760 \$179,810	(\$528,260) \$2,490
D/F/H	8.53		\$1,680,770	\$1,669,945	\$10,825
Special Construction	6.55	TEMP CONSTRUCTION	\$1,500,000	\$1,500,000	\$0

Rough Carpentry Sitework Specialties - Misc.	6.551 31.505 10.53	TRADE SUPORT PHASE 2 to 4 + alt. 4 PHOTOLUMINESCENT SAFETY PRODUCTS (100% C	\$1,867,140 \$12,468,000 \$46,545	Approved Feb \$1,867,140 \$12,466,000	ruary 2, 2021 \$0 \$2,000 \$0
Temp Fencing	31.502	PH-2 to 4	\$244,568		\$0
Special Construction	35.5	PEDESTRIAN PROTECTION	\$440,750		\$0
Access Doors			\$26,875		\$0
			\$109,841,866	\$88,253,840	(\$89,519)
				remain to buy	\$21,588,026

♦ OAL Review

John LaMarre reviewed the OAL subcontract awards per the chart below.

On a motion by Adam Chapdelaine seconded by Michael Mason it was: Voted to award the following subcontracts per OAL #16 thru #22 Roll Call: Unanimous

OAL#	Division	Subcontractor	Value
OAL #16	Drywall	Colony Drywall	\$17,510,616
OAL #17	Spray Fireproofing	Island International Industries of NE	\$1,300,000
OAL #18	Pressure Injected Footings and Piles	New England Foundation Co.	\$2,166,800
OAL #19	Doors, Frames, and Hardware	1) Eaton - furnish; 2) Riggs - Install	\$1,669,945
OAL #20	Site work	Derenzo Company	\$12,466,000
OAL #21	Overhead Doors	Baron Industries	\$179,810
OAL #22	Concrete Work	Riggs	\$11,278,329

♦ MSBA PFA Bid Amendment Update

Jim Burrows reported that the PFA Amendment was submitted to MSBA on December 23, earlier than required. A response from MSBA is expected sometime the week of January 11, 2021.

◆ Update on Add-on Items

Lori Cowles reported that the combined Interior/Exteriors subcommittee met with the goal of ordering and prioritizing the add back list (per below). These are not the final numbers or costs, we are waiting for the actual pricing and will have it before the meeting in February.

Arlington	High S	chool			
Prioritized	Add B	Back In List - DRAFT			
INTERIOR	Phase	Items	Trade bid change order	Costs	Notes
1	2	Extend terrazzo First Floor cafeteria	Yes	223,443	aesthetics
2	1	Add wall tile at five main stairs (5'-0" typ/ 7'-0" at floor landings	Yes	374,939	durability
3	1	Change typical flooring from MCT to Modular	Yes	744,961	increased thickness/ durability

Approved February 2, 2021

4	1	Change toilet room floors from epoxy to tile	Yes	aesthetics & greener product
		Increase height of wet wall tile in adult toilet		
5	1	rooms from 3'-4" to 7'-0"	Yes	17,757 durability

Subcommittee Reports

- ♦ Communications meet earlier in the day and discussed the last steel topping off plan. In lieu of a topping off ceremony, all AHS seniors will have the opportunity to sign the painted steel beam in the next few weeks. On February 22 Consigli will top off the beam with a Norfolk pine and the American flag. Consigli will document the event with their drone.
- ♦ Finance will meet next week.
- Interiors/Exteriors Landscape met and discussed prioritizing the add back list.
- **♦** Memorials
- ♦ SMEPFP no report.
- Security no report.
- ♦ Temp/Phasing no report.

Approval of Minutes

On a motion by Adam Chapdelaine seconded by John Cole it was:

Voted to approve the meeting minutes of November 17 and December 3, 2020.

Roll Call: Unanimous

Meeting Schedule

The next meeting is scheduled for Tuesday, February 2, 2021.

New Business

Lori Cowles reported that she attended the Arlington Disability Commission meeting on December 16. The ADC requested a third party (Institute of Human Centered Design) to review the high school plans code related items. Lori agreed that once HMFH receives the final document they will respond in writing and will reach out directly to Meghan/IHCD with any questions.

On a motion by Matthew Janger seconded by Brian Rehrig it was:

Voted to adjourn at: 7:45 p.m.

Roll call: Unanimous vote.

Submitted by:

Karen Tassone

Recording Secretary

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