

Project Minutes

Project: New Stoneham High School Project No.: 20033
 Prepared by: Joel Seeley Meeting Date: 4/11/2022
 Re: School Building Committee Meeting Time: 7:00pm
 Location: Central Middle School Library and Remote Participation Meeting No: 44
 Distribution: Attendees (MF)

Attendees:

PRESENT	NAME	AFFILIATION	VOTING MEMBER
✓	Marie Christie	Co-Chair, School Building Committee	Voting Member
	David Bois	Co-Chair, School Building Committee; Community Member with Architecture Experience	Voting Member
✓	Nicole Nial	School Committee Member	Voting Member
	Raymie Parker	Select Board Member	Voting Member
✓	Douglas Gove	Community Member with Engineering Experience	Voting Member
✓	Stephen O'Neill	Vice-Chair, Community Member with Engineering Experience	Voting Member
✓	Josephine Thomson	Community Member	Voting Member
Attended Remote	Jeanne Craigie	Town Moderator	Voting Member
✓	Lisa Gallagher	Community Member, School Secretary, Past member of Middle School Building Committee	Voting Member
✓	Sharon Iovanni	Community Member	Voting Member
✓	Cory Mashburn	Community Member, Finance and Advisory Board	Voting Member
✓	Paul Ryder	Community Member with Construction Experience	Voting Member
✓	David Pignone	Select Board Member, Athletic Director, Member knowledgeable in educational mission and function of facility	Voting Member
✓	Kevin Yianacopolus	Local Official responsible for Building Maintenance	Voting Member
✓	Dennis Sheehan	Town Administrator / MCPPO Certified	Non-Voting Member
	John Macero	Superintendent of Schools, Secretary of School Building Committee	Non-Voting Member
Attended Remote	Bryan Lombardi	Stoneham High School Principal	Non-Voting Member
✓	Brian McNeil	Town Facilities Director	Non-Voting Member
Attended Remote	April Lanni	Town Procurement Officer / MCPPO Certified	Non-Voting Member
Attended Remote	David Ljungberg	Assistant Superintendent of Schools	
	Brooke Trivas	Perkins and Will	
Attended Remote	Patrick Cunningham	Perkins and Will	
Attended Remote	Stephen Messinger	Perkins and Will	
✓	Kristy Lyons	Consigli Construction	
✓	Todd McCabe	Consigli Construction	
Attended Remote	McKenzie Stevens	Nexamp	
Attended Remote	Ariel Kondiles	Nexamp	
Attended Remote	Mark Frigo	Nexamp	
✓	Robert Smith	SMMA	
✓	Joel Seeley	SMMA	

Item #	Action	Discussion
44.1	Record	Call to Order, 7:00 PM, meeting opened.
44.2	Record	This meeting will be a hybrid meeting held both via video conference and in person and a recording of such will be posted on the Town's website.
44.3	Record	M. Christie introduced M. Stevens of Nexamp as the PPA PV Vender, who introduced members of the Nexamp team and provided a brief overview of firm.
44.4	Record	A motion was made by S. Iovanni and seconded by L. Gallagher to approve the 3/28/22 School Building Committee meeting minutes. No discussion, motion passed unanimous.
44.5	Record	J. Seeley reviewed the Budget Status Report, dated 3/30/22, attached.
44.6	Record	J. Seeley reviewed Designer Amendment No. 20 – Additional Property Line Survey Services at Traffic Signal Work, in the amount of \$7,150.00 to be funded out of ProPay Code 0203-9900 Other Reimbursable Costs Budget, which has a balance of \$303,500, attached. <i>Postscript: Review of Amendment No. 20 is deferred until the 4/19/22 SSBC Meeting and finalizing VE Item CL-77.</i>
44.7	Record	J. Seeley reviewed OPM Amendment No. 2 – Structural Peer Review Services, in the amount of \$11,000.00 to be funded out of ProPay Code 0102-1000 Reimbursable and Other Services Budget, which has a balance of \$80,000, attached. A motion was made by S. O'Neill and seconded by D. Gove to approve OPM Amendment No. 2 – Structural Peer Review Services, in the amount of \$11,000.00 and recommend signature by D. Sheehan. No discussion, motion passed unanimous.

Item #	Action	Discussion
44.8	Record	<p>J. Seeley reviewed National Grid Cost to relocate a portion of the existing gas main, in the amount of \$10,500.00 to be funded out of ProPay Code 0601-000 Utility Company Fees Budget, which has a balance of \$198,000, attached.</p> <p>Committee Discussion:</p> <ol style="list-style-type: none"> 1. J. Craigie asked if there is a guarantee that National Grid will hold the project's place in their queue to do the work on schedule? <i>J. Seeley indicated there is no guarantee from National Grid, but they have indicated that the payment should be processed expeditiously to ensure the work progresses in a timely manner.</i> 2. J. Craigie indicated there have been many delays with utility projects across the Town and is there a penalty if this work is delayed? D. Sheehan indicated no, however the Town will exert as much pressure on National Grid as possible to meet the schedule and that the majority of the delayed projects across Town are not National Grid projects. 3. D. Gove asked if National Grid will use a portion of the gas main work for the permanent gas line to the new building? <i>J. Seeley indicated that there is no gas service to the new building in the project.</i> <p>A motion was made by S. Iovanni and seconded by J. Thomson to approve National Grid Cost to relocate a portion of the existing gas main, in the amount of \$10,500.00. No discussion, motion passed unanimous.</p>
44.9	Record	<p>J. Seeley reviewed Warrant No. 23, attached.</p> <p>A motion was made by S. Iovanni and seconded by C. Mashburn to approve Warrant No. 23. No discussion, motion passed unanimous.</p>
44.10	Record	<p>J. Seeley reviewed the Permitting, 60% Construction Documents and Early Packages Procurement Schedule, attached.</p> <p>Committee Discussion:</p> <ol style="list-style-type: none"> 1. D. Gove asked if there are any long lead items in the Early Site Enabling Package that may impact schedule? <i>T. McCabe indicated no, there are no long lead items in the Early Site Enabling Package that may impact schedule.</i> 2. S. Iovanni asked if the MSBA will be requiring any additional Design Development submittal materials, other than what has been submitted? <i>J. Seeley indicated no, the MSBA will expect that the 60% Construction Documents submittal include all of the typically required materials.</i>

Item #	Action	Discussion
44.11	J. Seeley	<p>J. Seeley reviewed the 60% Construction Documents Meetings and Agenda Schedule, defining the SSBC meetings, Neighborhood Meeting and ZBA Pre-Submission Meeting, attached. The schedule will be updated to include the permitting hearings once established.</p> <p>Committee Discussion:</p> <ol style="list-style-type: none"> 1. N. Nial asked if SSBC members should be attending the 4/28/22 ZBA Pre-Submission Meeting. <i>J. Seeley indicated the meeting is in-person and members are welcome to attend but not required. A brief project status overview will be provided to the ZBA in advance of the variance hearing.</i> 2. M. Christie asked that the Mural Discussion be added to the 5/16/22 SSBC meeting agenda.
44.12	B. Trivas	B. Trivas to provide a layout of delivery trucks and dumpsters at the loading dock for review. <i>(from prior meeting)</i>
44.13	D. Warner	D. Warner to provide a list of trees for review. <i>(from prior meeting)</i>
44.14	D. Warner	D. Warner to provide details of the bollards at the front drop-off area to confirm they will not impede emergency response vehicles, for review. <i>(from prior meeting)</i>
44.15	D. Warner	D. Warner to provide a layout of the Japanese Dogwoods for review. <i>(from prior meeting)</i>
44.16	T. McCabe	T. McCabe to present the overall construction schedule including procurement for review. <i>(from prior meeting)</i>
44.17	D. Sheehan	D. Sheehan will review any Federal programs for Covid funds that may be applied to the project. <i>(from prior meeting)</i>
44.18	B. Trivas	B. Trivas will review the acoustic performance of the overhead coiling glass garage doors at the Maker Space with the acoustical consultant and provide direction. <i>(from prior meeting)</i>
44.19	B. Trivas	B. Trivas to review if the batting cage can stay off the main court. <i>(from prior meeting)</i>
44.20	P. Cunningham	P. Cunningham to review the metal wall panel material at the building entry and confirm it is sufficiently durable for that location. <i>(from prior meeting)</i>
44.21	K. Lyons	K. Lyons to assess the cut and fill requirements to determine if the stockpile area can be reduced. <i>(from prior meeting)</i>
44.22	K. Lyons	K. Lyons to determine if the temporary fence at the existing entry drive off Franklin Street can be positioned to allow vehicles to turn around if they mistakenly enter the drive between mid-July and mid-August. <i>(from prior meeting)</i>

Item #	Action	Discussion
44.23	D. Sheehan	D. Sheehan to schedule the meeting with the Boxwood Road residents to notify them that the temporary drive will be utilized by the 23 high school full-time staff during Summer 2022 and Summer 2023. <i>(from prior meeting)</i>
44.24	B. Trivas	B. Trivas to provide direction on why the Stormceptor is a proprietary item, how many there are, what are the maintenance requirements. <i>(from prior meeting)</i>
44.25	K. Lyons	K. Lyons to update the construction logistics and playfield phasing plans to reflect the incorporation of VE items CL-15: North Soccer Field Natural Grass and CL-27a: Delete North Soccer Field Sports Lighting. <i>(from prior meeting)</i>
44.26	Record	J. Seeley provided an update on the site and building permitting. <ol style="list-style-type: none"> 1. Building Code Variance - Approved on 3/22/22 2. MAAB Variance – Application to be submitted 4/15/22. 3. Zoning Board of Appeals Variance - Application to be submitted 4/27/22. 4. Conservation Commission – NOI to be submitted 4/27/22. 5. Water Board Approval – Application to be submitted 4/27/22.
44.27	Record	J. Seeley reviewed the Final Value Management Log, attached reflecting the Committee's approved VE items from the 3/28/22 SSBC meeting. The VM Log handout that the Committee reviewed at the meeting was printed from the AD Hoc VE Subcommittee meeting live excel, that was held immediately prior to the SSBC meeting. The handout indicated the construction cost was approximately \$64,000 under the budget. After further review and checking the team's collective notes and the excel spreadsheet, Consigli found that two items were not calculating correctly, (i.e., were not included in the final tabulation). These items were: <ul style="list-style-type: none"> • IN-94/95: Interior Wall Tile - This was Recommended, but was not included in the tally - Deduct \$195k • CL-77: Keep Existing Entry Drive Configuration - The value was not included in the tally - Deduct \$458k <p>As a result, the construction cost is approximately \$717,000 under the budget.</p>
44.28	T. McCabe	J. Seeley reviewed plan sketches of the original entry drive and new traffic signal design and the VE Items CL-77: Entry Drive and CL-31: Entry Drive Traffic Signal design, attached. A meeting was held on 4/8/22 to confirm the scope of CL-77 and CL-31 and Consigli is re-estimating the values of CL-77 and CL-31 based on the confirmed scope for 4/12/22. The direction on whether to stay with CL-77 and CL-31 or revert back to the original design is urgent. <p>Committee Discussion:</p> <ol style="list-style-type: none"> 1. S. O'Neill indicated when he suggested the VE Item CL-77, he wanted to understand from the design team if it was technically and operationally feasible. At the 4/8/22 meeting, the design team indicated it was, however modifications would be needed to the existing configuration to accommodate pedestrian and bicycle access without having a mid-block crossing. The sketches reflect that modification, however the cost savings will be reduced by the modifications.

Item #	Action	Discussion
		<ol style="list-style-type: none"> 2. S. O'Neill indicated under VE Item CL-77 there will be some degradation from the existing traffic operation, due to phasing and timing modification, but the traffic consultant indicated it would be minimal. 3. D. Sheehan asked if the decision needs to be made quickly? <i>J. Seeley indicated yes, the design team needs time to implement the design for the Early Site Enabling Package on 5/9/22 and the decided direction should be the version presented at the 4/27/22 Neighborhood and 4/28/22 ZBA Pre-Submission meetings.</i> 4. D. Sheehan indicated the traffic consultant did raise a concern about the distance the stop bar would be for the west bound traffic making a left turn into the site under CL-77. <i>J. Seeley and P. Cunningham will follow-up with the traffic consultant.</i> 5. T. McCabe indicated other modifications from the pricing assumptions for CL-77 and CL-31 include shifting the exit drive west by fifteen feet, replacing the existing curbing and some changes to the existing traffic signals. 6. T. McCabe will provide the detail of what was included in the pricing for CL-77. 7. S. O'Neill indicated that CL-31 is not viable without CL-77, if not funded outside the project. 8. D. Pignone asked in CL-77, how many entry and exit lanes will there be? <i>J. Seeley indicated the amount of lanes would be the same as today, one entry lane on the entrance drive and two exit lanes on the exit drive.</i> 9. D. Gove asked will the westbound stop bar be moved to accommodate construction traffic turning right, east? <i>D. Sheehan indicated the base drawing over which the sketches were made is the original design, so the stop bar is not shown correctly in the CL-77 sketch.</i> <p>A Motion was made by N. Nial and seconded by D. Pignone to hold a remote single agenda item meeting on 4/19/22 to decide the direction relative to CL-77 and CL-31. No discussion, motion passed unanimous.</p>
44.29	PR Subcommittee J. Seeley P. Cunningham	<p>Subcommittee Updates</p> <ol style="list-style-type: none"> 1. J. Seeley reviewed the 4/27/22 Neighborhood Virtual 6:30pm Meeting Flyer, attached, from the PR Subcommittee. The Flyer will be mailed to the abutting neighbors within 200 feet of the high school property on 4/13/22. <ol style="list-style-type: none"> a. C. Mashburn indicated the Middle School Orientation is scheduled for 4/27/22, 6:00-7:00pm. <i>J. Seeley to change the Neighborhood Meeting to start at 7:00pm.</i> 2. J. Seeley reviewed the Letter to the Editor from the Co-Chairs, attached, that was published in the Independent on 4/7/22 related to the Design Development submission and the VE process.

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		<ol style="list-style-type: none"> 3. J. Seeley reviewed the 3/24/22 and 3/28/22 Ad Hoc VE Subcommittee Meeting Minutes, attached. 4. J. Seeley reviewed the 3/25/22 Construction Subcommittee Meeting Minutes, attached. 5. J. Seeley reviewed the 3/28/22 and 4/4/22 Green Building Initiatives Meeting Minutes, attached. 6. J. Seeley reviewed the 3/25/22 and 4/4/22 PR Subcommittee Meeting Minutes, attached. 7. J. Seeley indicated the MSBA has confirmed attendance at the 6/15/22 Groundbreaking Ceremony, to be held at 1:00pm. The PR Subcommittee will plan the event. 8. M. Christie indicated the Historical Commission would like to attend the 5/16/22 SSBC meeting to review the potential of installing the salvaged mural from the Bank of America in the high school. They will send an image of the mural and their PowerPoint in advance of the meeting. Perkins&Will will review potential placement options.
44.30	Record	Committee Questions - none
44.31	Committee Members	<p>Old or New Business</p> <ol style="list-style-type: none"> 1. B. McNeil reviewed the Preliminary List of Salvaged Items to be removed and salvaged, attached. Committee members to send any additional items to B. McNeil to add to the list. 2. M. Christie indicated the SBCEF Adult Trivia Bee will be held on 5/14/22 at 7:00pm at the Boys and Girls Club and encouraged Committee members to participate.
44.32	Record	Public Comment - none
44.33	Record	Next SSBC Meeting: April 19, 2022 at 7:00 pm - Remote.
44.34	Record	A Motion was made by D. Pignone and seconded by J. Thomson to adjourn the meeting. No discussion, motion passed unanimous.

Attachments: Agenda, Budget Status Report, Designer Amendments No. 20, OPM Amendment No. 2, National Grid Cost, Warrant No. 23, 60% Construction Documents Schedule, 60% Construction Documents Meetings and Agenda Schedule, Final Value Management Log, Sketches of the original entry drive and new traffic signal design and the VE Items CL-77:Entry Drive and CL-31:Entry Drive Traffic Signal design, 4/27/22 Neighborhood Virtual 6:30pm Meeting Flyer, Letter to the Editor, 3/24/22 and 3/28/22 Ad Hoc VE Subcommittee Meeting Minutes, 3/25/22 Construction Subcommittee Meeting Minutes, 3/28/22 and 4/4/22 Green Building Initiatives Meeting Minutes, 3/25/22 and 4/4/22 PR Subcommittee Meeting Minutes, Preliminary List of Salvaged Items

The information herein reflects the understanding reached. Please contact the author if you have any questions or are not in agreement with these Project Minutes

Agenda

Project:	New Stoneham High School	Project No.:	20033
Re:	School Building Committee Meeting	Meeting Date:	4/11/2022
Prepared by:	Joel Seeley	Meeting Time:	7:00 PM
Location:	Central Middle School Library & Remote Participation	Meeting No.	44
Distribution:	Attendees (MF)		

1. Call to Order
2. Approval of Minutes
3. Approval of Invoices and Commitments
4. Schedule and Budget Update
5. Review 60% Construction Documents Schedule
6. Permitting Update
7. VE Follow-up
8. Subcommittee Updates
9. New or Old Business
10. Committee Questions
11. Public Comments
12. Next Meeting: April 25, 2022
13. Adjourn

Join Go-To-Meeting: <https://meet.goto.com/208720501>
Dial-in: [+1 \(408\) 650-3123](tel:+14086503123) **Access Code:** 208-720-501

Symmes Maini & McKee Associates, Inc. (SMMA) Stoneham Public School District Stoneham High School		Original PFA Budget 08/18/2021	Budget Revisions	Current Budget	Contract Amount	Expended	(B - C) Remaining Contract Amount	Additional Projected Amount	(A - B - E) Budget Balance
BUDGET / Summary as of: 3/30/2022									
Propay code #	Name			A	B	C	D	E	
	Feasibility Study Agreement								
0001-0000	OPM Feasibility Study	187,500.00	(82,500.00)	105,000.00	105,000.00	105,000.00	-	-	-
0002-0000	A&E Feasibility Study	465,000.00	(45,000.00)	420,000.00	420,000.00	420,000.00	-	-	-
0003-0000	Environmental and Site	60,000.00	114,193.14	174,193.14	174,193.14	149,219.27	24,973.87	-	-
0004-0000	Other	37,500.00	13,306.86	50,806.86	47,051.36	38,795.23	8,256.13	-	3,755.50
	Feasibility Study Agreement Subtotal	\$ 750,000.00	\$ -	\$ 750,000.00	\$ 746,244.50	\$ 713,014.50	\$ 33,230.00	\$ -	\$ 3,755.50
	Administration								
0101-0000	Legal Fees	120,000.00		120,000.00	-	-	-	-	120,000.00
	Owner's Project Manager								
0102-0400	> Design Development	380,000.00		380,000.00	380,000.00	270,000.00	110,000.00	-	-
0102-0500	> Construction Contract Documents	640,000.00		640,000.00	640,000.00	-	640,000.00	-	-
0102-0600	> Bidding	180,000.00		180,000.00	180,000.00	-	180,000.00	-	-
0102-0700	> Construction Contract Administration	3,185,100.00		3,185,100.00	3,185,100.00	-	3,185,100.00	-	-
0102-0800	> Closeout	220,000.00		220,000.00	220,000.00	-	220,000.00	-	-
0102-0900	> Extra Services	140,000.00		140,000.00	-	-	-	-	140,000.00
0102-1000	> Reimbursable & Other Services	80,000.00		80,000.00	-	-	-	-	80,000.00
0102-1100	> Cost Estimates	-		-	-	-	-	-	-
0103-0000	Advertising	20,000.00		20,000.00	260.00	260.00	-	-	19,740.00
0104-0000	Permitting	120,000.00		120,000.00	-	-	-	-	120,000.00
0105-0000	Owner's Insurance	200,000.00		200,000.00	-	-	-	-	200,000.00
0199-0000	Other Administrative Costs	260,000.00		260,000.00	-	-	-	-	260,000.00
	Administration Subtotal	\$ 5,545,100.00	\$ -	\$ 5,545,100.00	\$ 4,605,360.00	\$ 270,260.00	\$ 4,335,100.00	\$ -	\$ 939,740.00
	Architecture and Engineering								
	Basic Services								
0201-0400	> Design Development	3,233,800.00		3,233,800.00	3,233,800.00	2,748,730.00	485,070.00	-	-
0201-0500	> Construction Contract Documents	4,921,000.00		4,921,000.00	4,921,000.00	-	4,921,000.00	-	-
0201-0600	> Bidding	1,124,800.00		1,124,800.00	1,124,800.00	-	1,124,800.00	-	-
0201-0700	> Construction Contract Administration	3,936,800.00		3,936,800.00	3,936,800.00	-	3,936,800.00	-	-
0201-0800	> Closeout	423,600.00		423,600.00	423,600.00	-	423,600.00	-	-
0201-9900	> Other Basic Services	-		-	-	-	-	-	-
	BASIC SERVICES SUBTOTAL	\$ 13,640,000.00	\$ -	\$ 13,640,000.00	\$ 13,640,000.00	\$ 2,748,730.00	\$ 10,891,270.00	\$ -	\$ -
	Reimbursable Services								
0203-0100	> Construction Testing	60,000.00	(8,500.00)	51,500.00	-	-	-	-	51,500.00
0203-0200	> Printing (over minimum)	40,000.00		40,000.00	-	-	-	-	40,000.00
0203-9900	> Other Reimbursable Costs	320,000.00	(7,700.00)	312,300.00	8,800.00	-	8,800.00	-	303,500.00
0204-0200	> Hazardous Materials	269,830.00		269,830.00	34,650.00	-	34,650.00	-	235,180.00
0204-0300	> Geotech & Geo-Env.	657,170.00		657,170.00	277,409.00	35,750.00	241,659.00	-	379,761.00
0204-0400	> Site Survey	44,000.00		44,000.00	44,000.00	-	44,000.00	-	-
0204-0500	> Wetlands	20,000.00		20,000.00	-	-	-	-	20,000.00
0204-1200	> Traffic Studies	209,000.00	7,700.00	216,700.00	216,700.00	23,304.01	193,395.99	-	-
	Architectural and Engineering Subtotal	\$ 15,260,000.00	\$ (8,500.00)	\$ 15,251,500.00	\$ 14,221,559.00	\$ 2,807,784.01	\$ 11,413,774.99	\$ -	\$ 1,029,941.00

Symmes Maini & McKee Associates, Inc. (SMMA) Stoneham Public School District Stoneham High School		Original PFA Budget 08/18/2021	Budget Revisions	Current Budget	Contract Amount	Expended	(B - C) Remaining Contract Amount	Additional Projected Amount	(A - B - E) Budget Balance
BUDGET / Summary as of: 3/30/2022									
0501-0000	<u>Pre-Construction Services</u>	\$ 258,528.00	\$ 8,500.00	267,028.00	267,028.00	73,864.00	193,164.00	-	\$ -
0502-0001	Construction Budget	\$ 153,418,660.00		\$ 153,418,660.00	\$ -	\$ -	\$ -	\$ -	\$ 153,418,660.00
CSI Code	CSI Description								
Construction Budget Subtotal		\$ 153,418,660.00	\$ 8,500.00	\$ 153,418,660.00	\$ -	\$ -	\$ -	\$ -	\$ 153,418,660.00
<u>Alternates</u>									
0506-0000	<u>Alternates</u>	-		-	-	-	-	-	-
Alternates Subtotal		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
0600-0000	<u>Miscellaneous Project Costs</u>								
0601-0000	<u>Utility Company Fees</u>	200,000.00		200,000.00	2,000.00	2,000.00	-	-	198,000.00
0602-0000	<u>Testing Services</u>	560,000.00		560,000.00	-	-	-	-	560,000.00
0603-0000	<u>Swing Space / Modulares</u>	-		-	-	-	-	-	-
0699-0000	<u>Other Project Costs (Mailing & Moving)</u>	360,000.00		360,000.00	-	-	-	-	360,000.00
0600-0000	Miscellaneous Project Costs Subtotal	\$ 1,120,000.00	\$ -	\$ 1,120,000.00	\$ 2,000.00	\$ 2,000.00	\$ -	\$ -	\$ 1,118,000.00
0700-0000	<u>Furnishings and Equipment</u>								
0701-0000	<u>Furnishings</u>	1,251,000.00		1,251,000.00	-	-	-	-	1,251,000.00
0702-0000	<u>Equipment</u>								
0703-0000	<u>Computer Equipment</u>	1,251,000.00		1,251,000.00	-	-	-	-	1,251,000.00
Furnishings and Equipment Subtotal		\$ 2,502,000.00	\$ -	\$ 2,502,000.00	\$ -	\$ -	\$ -	\$ -	\$ 2,502,000.00
0507-0000	<u>Owner's Construction Contingency</u>	7,670,933.00		7,670,933.00	-	-	-	-	7,670,933.00
0801-0000	<u>Owners' (soft cost) Contingency</u>	3,068,373.00		3,068,373.00	-	-	-	-	3,068,373.00
Contingency Subtotal		\$ 10,739,306.00	\$ -	\$ 10,739,306.00	\$ -	\$ -	\$ -	\$ -	\$ 10,739,306.00
Total Project Budget		\$ 189,593,594.00	\$ -	\$ 189,593,594.00	\$ 19,842,191.50	\$ 3,793,058.51	\$ 15,782,104.99	\$ -	\$ 169,751,402.50

ATTACHMENT F

CONTRACT FOR DESIGNER SERVICES

AMENDMENT NO. 20

WHEREAS, the Town of Stoneham (“Owner”) and Perkins & Will, (the “Designer”) (collectively, the “Parties”) entered into a Contract for Designer Services for the Stoneham High School Project (Project Number 201802840505) at the Stoneham High School on July 10, 2020 “Contract”; and

WHEREAS, effective as of March 28, 2022, the Parties wish to amend the Contract:

NOW, THEREFORE, in consideration of the promises and the mutual covenants contained in this Amendment, and other good and valuable consideration, the receipt and legal sufficiency of which are hereby acknowledged, the Parties, intending to be legally bound, hereby agree as follows:

1. For the performance of services required under the Contract, as amended, the Designer shall be compensated by the Owner in accordance with the following Fee for Basic Services:

Fee for Basic Services:

	Original Contract	Prior Amendments	This Amendment	After this Amendment
Feasibility Study Phase	\$ 175,000.00	\$ 71,733.64	\$ 0.00	\$ 246,733.64
Schematic Design Phase	\$ 245,000.00	\$ 106,259.50	\$ 0.00	\$ 351,259.50
Design Development Phase	\$ 0.00	\$ 3,815,359.00	\$ 7,150.00	\$ 3,822,509.00
Construction Document Phase	\$ 0.00	\$ 4,921,000.00	\$ 0.00	\$ 4,921,000.00
Bidding Phase	\$ 0.00	\$ 1,124,800.00	\$ 0.00	\$ 1,124,800.00
Construction Phase	\$ 0.00	\$ 3,936,800.00	\$ 0.00	\$ 3,936,800.00
Completion Phase	\$ 0.00	\$ 423,600.00	\$ 0.00	\$ 423,600.00
Total Fee	\$420,000.00	\$14,399,552.14	\$ 7,150.00	\$14,826,702.14

This Amendment is a result of: Providing Additional Survey Services to Confirm Property Line Locations in the Area of Traffic Signal Work to be funded out of MSBA ProPay 0203-9900.

2. The Construction Budget shall be as follows:

Original Budget:	\$ <u>153,418,660.00</u>
Amended Budget	\$ <u>153,418,660.00</u>

3. The Project Schedule shall be as follows:

Original Schedule:	<u>June 2025</u>
Amended Schedule	<u>June 2025</u>

4. This Amendment contains all of the terms and conditions agreed upon by the Parties as amendments to the original Contract. No other understandings or representations, oral or otherwise, regarding amendments to the original Contract shall be deemed to exist or bind the Parties, and all other terms and conditions of the Contract remain in full force and effect.

IN WITNESS WHEREOF, the Owner, with the prior approval of the Authority, and the Designer have caused this Amendment to be executed by their respective authorized officers.

OWNER

Dennis J. Sheehan
(print name)

Town Administrator, Town of Stoneham
(print title)

By _____
(signature)

Date _____

DESIGNER

Robert Brown, AIA, IIDA, LEED AP
(print name)

Managing Director, Principal, Perkins & Will
(print title)

By _____
(signature)

Date _____

Memorandum

To: Stoneham School Building Committee
From: Joel Seeley
Project: New Stoneham High School
Re: Designer Amendment No. 20:
Additional Property Line Survey Services at Traffic Signal Work
Distribution: Stoneham School Building Committee (MF)

Date: 3/28/2022
Project No.: 20033

**DESIGNER AMENDMENT NO. 20: ADDITIONAL PROPERTY LINE SURVEY SERVICES
AT TRAFFIC SIGNAL WORK**

FEE: \$7,150.00

REASON: Provide additional survey services in the area of the traffic signal work to confirm property line locations.

BUDGET AVAILABILITY: This Amendment would be funded out of MSBA ProPay Code 0203-9900, Other Reimbursable Costs Budget, which has a balance of \$303,500.

Perkins&Will

3.27.2022

Mr. Dennis J. Sheehan, Town Administrator
Stoneham Town Hall
35 Central Street, Second Floor
Stoneham, MA 02180

Re: Stoneham High School / Additional Services #20 Attachment F

Dear Mr. Sheehan,

As requested, and required, attached, and noted herein, are the additional services for the additional survey of work required and requested by Stoneham. We have attached the proposal, for your reference, from Nitsch Engineering for additional survey work

Project Overview

The additional service request is to perform research for record data on the 150 Franklin Street property and abutting properties. Perform fieldwork to look for record monumentation and location. Perform office calculations to determine the frontage property lines of 150 Franklin Street. The scope assumes record monumentation is recoverable and Nitsch Engineering will encounter reasonable congruity between field and record data.

Schedule

The work will commence when the scope is approved by the Stoneham Building Committee.

Compensation

Based on the scope and schedule outlined herein and attached we propose a lump sum fee with a 10% mark up as allowed per contract. The following outlines the total compensation per additional service request which includes the 10% mark up: Any deviations to the attached will be at an additional charge to the below fee.

Nitsch Engineering Survey	\$ 6,500
Perkins&Will 10% Mark up	\$ <u>650</u>
Total Additional Services #18	\$ 7,150

Thank you,



Brooke Trivas

Principal, Practice Leader for Perkins&Will

cc: Perkins&Will Team, Joel Seely – SMMA, file

April 11, 2022

Mr. Dennis Sheehan, MCPPO
Town Administrator
Town of Stoneham
35 Central Street, Second Floor
Stoneham, Massachusetts 02180

Re: Stoneham High School

Stoneham, Massachusetts

Structural Peer Review Services Proposal

SMMA No. 20033

Dear Mr. Sheehan:

We are pleased to submit this proposal for the Owner's Structural Peer Review services for the new Stoneham High School Project.

The Owner's Structural Peer Review is a requirement of the State Building Code and MSBA. We have requested proposals from three (3) companies that provide these services. The companies are:

1. Simpson Gumpertz & Heger
2. LeMessurier Consultants
3. Foley Buhl Roberts & Associates

Foley Buhl Roberts & Associates declined to submit a proposal.

The proposal from LeMessurier Consultants, dated April 4, 2022 is the most competitive. Their fee is \$10,000.00.

The Total Project Budget, ProPay Code 0102-1000, includes an allowance of Eighty Thousand Dollars (\$80,000.00) for reimbursable and other services, which the Owner's Structural Peer Review will be applied to.

The cost for LeMessurier's services will be billed at our cost plus 10% in accordance with Article 10 of our Contract for a total fee of \$11,000.00.

I will call you to review.

Very truly yours,

SMMA



Joel G. Seeley
Project Director

ATTACHMENT B

CONTRACT FOR PROJECT MANAGEMENT SERVICES

AMENDMENT NO. 2

WHEREAS, the Town of Stoneham (“Owner”) and Symmes, Maini & McKee Associates, Inc. (SMMA), (the “Owner’s Project Manager”) (collectively, the “Parties”) entered into a Contract for Project Management Services for the Stoneham High School Project (Project Number 201802840505) at the Stoneham High School on March 9, 2020 “Contract”; and

WHEREAS, effective as of April 11, 2022, the Parties wish to amend the Contract, as amended:

NOW, THEREFORE, in consideration of the promises and the mutual covenants contained in this Amendment, and other good and valuable consideration, the receipt and legal sufficiency of which are hereby acknowledged, the Parties, intending to be legally bound, hereby agree as follows:

1. The Owner hereby authorizes the Owner’s Project Manager to perform services for the Design Development Phase, the Construction Phases, and the Final Completion Phase of the Project, pursuant to the terms and conditions set forth in the Contract, as amended.
2. For the performance of services required under the Contract, as amended, the Owner’s Project Manager shall be compensated by the Owner in accordance with the following Fee for Basic Services:

Fee for Basic Services:	Original Contract	Prior Amendments	This Amendment	After this Amendment
Feasibility Study Phase	\$ 56,000.00	\$ 0.00	\$ 0.00	\$ 56,000.00
Schematic Design Phase	\$ 49,000.00	\$ 0.00	\$ 0.00	\$ 49,000.00
Design Development Phase	\$ 0.00	\$ 380,000.00	\$ 11,000.00	\$ 391,000.00
Construction Document Phase	\$ 0.00	\$ 640,000.00	\$ 0.00	\$ 640,000.00
Bidding Phase	\$ 0.00	\$ 180,000.00	\$ 0.00	\$ 180,000.00
Construction Phase	\$ 0.00	\$ 3,185,100.00	\$ 0.00	\$ 3,185,100.00
Completion Phase	\$ 0.00	\$ 220,000.00	\$ 0.00	\$ 220,000.00
Total Fee	\$105,000.00	\$4,605,100.00	\$ 11,000.00	\$4,721,100.00

This Amendment is a result of: Provide Structural Peer Review Services. Work to be performed under ProPay Code 0102-0000.

3. The Construction Budget shall be as follows:

Original Budget:	<u>\$153,418,660.00</u>
Amended Budget	<u>\$153,418,660.00</u>

4. The Project Schedule shall be as follows:

Original Schedule:	<u>June 2025</u>
Amended Schedule	<u>June 2025</u>

5. This Amendment contains all of the terms and conditions agreed upon by the Parties as amendments to the original Contract, as amended. No other understandings or representations, oral or otherwise, regarding amendments to the original Contract, as amended, shall be deemed to exist or bind the Parties, and all other terms and conditions of the Contract, as amended, remain in full force and effect.

IN WITNESS WHEREOF, the Owner, with the prior approval of the Authority, and the Owner's Project Manager have caused this Amendment to be executed by their respective authorized officers.

OWNER

Dennis J. Sheehan
(print name)

Town Administrator, Town of Stoneham
(print title)

By _____
(signature)

Date _____

OWNER'S PROJECT MANAGER

Joel G. Seeley
(print name)

Project Director, Symmes Maini & McKee Associates, Inc. (SMMA)
(print title)

By _____
(signature)

Date _____

April 4, 2022

Mr. Joel G. Seeley
Symmes Maini & McKee Associates, Inc.
1000 Massachusetts Avenue
Cambridge, Massachusetts 02138

Reference: Stoneham High School - Structural Peer Review
Stoneham, Massachusetts
LeM File No. 22.0087

Dear Joel:

Thank you for requesting this fee proposal for structural engineering services concerning the structural peer review effort for the Stoneham High School in Stoneham, Massachusetts. We understand the building is a new three-story school containing 207,077 gross square feet. The building will be framed in structural steel, steel deck and concrete slabs, supported by shallow spread footings.

LeMessurier expects there will be one review of the 60% Construction Document structural package issued as a Foundation and Early Release Structural Package on May 11, 2022, plus one review of follow-up comments from the Engineer-of-Record, B+AH, LLC, from Chelsea, Massachusetts.

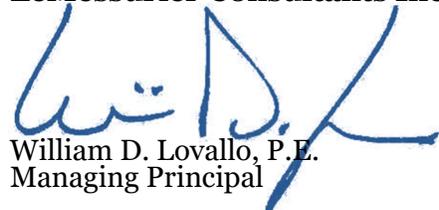
The scope of services shall be to provide an independent structural engineering review in accordance with Section 105.9.1 of the 9th Edition of the Massachusetts State Building Code and shall include the following.

1. A check that the design loads confirm to the Code.
2. A check that the other design criteria and assumptions conform to the Code and with accepted engineering practice.
3. A review of the geotechnical recommendations and their incorporation into the structural design.
4. A general review of the primary structure for conceptual correctness.
5. Perform independent calculations of a representative fraction of systems, members and details to determine their adequacy.
6. Furnish review comments in a format that the Engineer-of-Record could provide an adequate response.
7. Provide a permit filing letter.

LeMessurier performs many peer reviews annually for projects of this size and much larger. Our staff is fully licensed and insured in the State of Massachusetts and further information can be made available upon request.

For these services we propose to bill you a lump sum fee of \$10,000 with 85% of the fee for the primary review effort and the remainder subsequent to a review of the follow-up comments.

Very truly yours,
LeMessurier Consultants Inc.



William D. Lovallo, P.E.
Managing Principal

S:\2022\22.0087\06-wd\Stoneham High School peer review LeM proposal.docx

LeMessurier.

STONEHAM HIGH SCHOOL

Structural Peer Review

4 APRIL 2022



Tufts University Science and Engineering Center, Medford, MA
Photo by Chuck Choi

PREPARED FOR

Symmes Maini & McKee Associates, Inc.

Joel G. Seeley

Chief Operating Officer
1000 Massachusetts Avenue
Cambridge, MA 02138

PREPARED BY

Simpson Gumpertz & Heger

Pedro J. Sifre, P.E.

Senior Principal
480 Totten Pond Road
Waltham, MA 02451

O: 781.907.9377

E: pjsifre@sgh.com

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Harvard Law School, Northwest Corner Project, Cambridge, MA

01 FEE PROPOSAL



4 April 2022

Mr. Joel G. Seeley
Project Director
Symmes Maini & McKee Associates, Inc.
1000 Massachusetts Avenue
Cambridge, MA 02138

Re: Structural Peer Review, Stoneham High School, Stoneham, MA

Dear Mr. Seeley:

Thank you for giving us the opportunity to present this proposal for the structural peer review of the new Stoneham School Project. We understand that the review will be per the Massachusetts Building Code structural peer review requirements.

1. QUALIFICATIONS

1.1 Team

I will be the Principal-in-Charge of the review. I will closely supervise the work and review most of the materials myself.

The project manager will be Michael A. Tecci, P.E., Senior Project Manager. We will assign other engineers to help with the review on an ad hoc basis.

Under separate cover we are submitting the wallet cards of our licenses.

1.2 List of Similar Peer Review Projects

Schools:

- Granby Elementary School, Granby MA: 32,000 gsf of new construction and renovations to existing 37,000 gsf school building. (Client: Jones Whitsett, 2016.)
- Templeton Elementary School, Templeton, MA: 93,000 gsf of new construction. (Client: Colliers, 2016.)
- Gardner Elementary, Gardner, MA: 147,000 gsf of new construction in three wings. (Client: Jones Whitsett, 2020.)

Other Massachusetts building code peer reviews:

- New Education and Research Building at the U Mass Medical School, Worcester, MA: 350,000 gsf academic and life science research building, (Client: Terva Trident a Joint Venture LLC, 2021.)

- Ragon Institute 2.0 Project, Cambridge, MA: 300,000 gsf life science laboratory building. (Client: WAYPOINTKTLA, 2021.)
- Isenberg School of Management at UMass Amherst: 70,000 gsf academic building with irregular plan shapes and a feature cladding system. (Client: Terva Corp., 2017.)
- Building for the Future Project, Brigham & Women's Hospital, Boston, MA: 13-story, 600,000 gsf lab and medical office building. (Client: Leggat McCall Properties LLC, 2013.)
- 659 Washington Street, Boston, MA: 27-story 480,000 gsf residential tower. (Client: Kensington Investments, 2012.)
- 157 Berkeley Street, Boston, MA: 24-story, 700,000 gsf office tower for Liberty Mutual. (Client: Colliers Meredith & Grew, 2011.)

2. SCOPE OF WORK

From the 16 March 2022 SMMA RFP, the project contains roughly 207,000 gsf of classrooms, offices, gymnasium, cafeteria, and auditorium. Other parameters are as follows:

- Mostly at-grade steel-framed construction; there are high bay areas with loadbearing masonry walls at the gym and at the auditorium.
- Composite steel-concrete construction combined with metal deck roofs.
- Lateral load resisting system consists of concentrically braced frames.
- Foundations consist of shallow spread footings.

2.1 Review of the Design of the Base Building Structure and Foundations

We understand that the design of the building is in accordance with the 9th Edition of the Massachusetts State Building Code. We will perform the review of the structural design in accordance with the Massachusetts State Building Code Section 105.9 peer review provisions. The required scope of the review is in Section 105.9.1, which links to a Board of Building Regulations and Standards document that provides guidance as to the extent of the review. Please note that the scope of the review is limited to checking that the design of the structure is conceptually correct, that it follows the geotechnical consultant's recommendations, and that the design of representative members comply with the building code.

We understand that we will perform our review in a single phase over the months of May and June 2022. We understand that you need the review process completed by 7 June 2022 because you are submitting the 100% submission the Foundation and Building Structure Package for Bid on 24 June 2022.

As a code-required peer review, our review will not explicitly seek to review the structural design for constructability, value engineering, or document completeness. However, if in the process of reviewing the documents we make any observations relative to these items that benefit the project, we will convey them to the design team as a courtesy.

We downloaded the drawings for the 100% Design Development submission for reference in the preparation of this proposal. To perform the review, we will need the following:

- The 11 May 2022 Foundation and Building Structure Package drawing set,
- Geotechnical report with final foundation design recommendations, and
- the latest technical specifications.

2.2 Communications Protocol

This proposal assumes that, if necessary, we will have an in-person or remote meetings with the structural engineer of record (SEOR) and/or communicate with them by telephone and email as required by the review.

We will defer to you in setting the rules on how we communicate with the SEOR. However, some of our preferences are:

- Because of professional courtesy considerations we prefer to speak directly to the SEOR to address issues and questions that can be expeditiously resolved with a conversation.
- It is possible that some of the correspondence between us and the SEOR will be in the form of Bluebeam mark-ups or a table of comments. It is possible that these will cycle several times between us and them. For the same professional courtesy considerations, we prefer that the circulation of the table of comments be kept between the SEOR, and ourselves, with minimal, if any, additional distribution.

2.3 Deliverables

Our deliverables will be: 1) an interim deliverable of Bluebeam mark-ups and/or a memorandum with the table of comments, an indication of the resolution of all comments, and, if required, a listing of any items that remain unresolved, and 2) a signed and sealed letter to you and, if necessary, the Stoneham Building Department, stating that the review has been conducted in accordance to the building code and listing, if necessary, any items that we have not been able to resolve with the SEOR. This letter is usually required for the building permit.

This proposal assumes that our review will be primarily of the 11 May 2022 package. The review of the 24 June package will be a brief review to confirm that the 100% documents incorporate our comments.

2.4 Schedule

We are prepared to proceed within four-to-six days from the notice to proceed.

We understand that you expect to have our preliminary comments by 24 May 2022 and final comments by 7 June 2022.

We will issue the peer review letter after we confirm that the 24 June 2022 set incorporates our comments, or we receive a commitment from the Structural Engineer of Record that our comments will be incorporated in a subsequent issue.

3. FEES

We propose to perform the scope outlined above for a lump sum of \$18,000 including direct expenses which we anticipate will be minimal for this project.

Our fees for any additional services beyond the outlined scope will be at mutually agreed lump sums.

This proposal is valid for sixty days. Our proposed agreement consists of this proposal and the enclosed Contract Provisions. If acceptable, please sign and return one copy of this letter. If we have to sign another contract, please understand that, to maintain insurability, we might seek modifications to contract language that requires a heightened standard of care, includes express or implied warranties, has defense obligations that are not tied to our negligence, and/or imposes liquidated or consequential damages.

We attached the insurance certificate per the RFP.

Thanks again for the opportunity to help you with this review.

Sincerely yours,
SIMPSON GUMPERTZ & HEGER INC.


Pedro J. Sifre, P.E.
Senior Principal
MA License No. 47204


Michael A. Tecci, P.E.
Senior Project Manager
MA License No. 48924

Accepted: SYMMES MAINI & MCKEE
ASSOCIATES, INC.

Signature: _____
Printed Name: _____
Title: _____
Date: _____

PJS/cah (BO22-0001060-PJS)
0101C22 010617-CP-2
Encls.

**SIMPSON GUMPERTZ & HEGER INC.
FEE SCHEDULE AND PAYMENT TERMS**

<u>Personnel Category</u>	<u>Hourly Billing Rate</u>
Senior Principal	\$355
Principal	\$335
Associate Principal	\$315
Staff Consultant	\$240 – \$315
Senior Project Manager	\$265 – \$300
Senior Project Supervisor	\$240 – \$270
Senior Consulting Architect/Engineer	\$215 – \$245
Consulting Architect/Engineer	\$185 – \$205
Senior Project Consultant	\$230 – \$235
Project Consultant II	\$195
Project Consultant	\$160 – \$175
Associate Project Consultant	\$145
Technical Aide	\$95
Senior Laboratory Technician	\$140 – \$170
Laboratory Technician	\$130
Senior Graphics Specialist	\$250
Graphics Specialist II	\$180
Graphics Specialist	\$135
Senior BIM Technician II/Senior Project Drafter	\$190
Senior BIM Technician I/Senior Project Drafter	\$170
BIM Technician II/Senior Drafter	\$150
BIM Technician I/Drafter	\$120
Non-Technical	\$110 – \$130

Rates are in US dollars. Where ranges of hourly rates are shown for a single title, they reflect the varying rates of the particular individuals with that title. An annual rate adjustment, based upon salary increases, will apply on 1 January each year.

CONTRACT PROVISIONS

1. **CONTRACT** – These Contract Provisions and the accompanying Proposal and Fee Schedule constitute the entire Agreement of the parties, and supersede all prior negotiations, agreements, and understandings with respect to the subject matter of this Agreement. These Contract Provisions shall take precedence over any inconsistency or contradictory provisions contained in any proposal, contract, purchase order, requisition, notice to proceed, or like document. The parties may only amend this Agreement by a written document duly executed by both parties.
2. **RIGHT OF ENTRY** – When entry to property is required by the work, the Client agrees to obtain legal right-of-entry on the property.
3. **DOCUMENTS** – All reports, notes, drawings, specifications, data, calculations, and other documents prepared by SGH are instruments of SGH's service that shall remain SGH's property. The Client agrees not to use SGH-generated documents for marketing purposes or for projects other than the project for which the documents were prepared by SGH without SGH's prior written permission.

Any reuse or disbursement to third parties without such express written permission or project-specific adaptation by SGH will be at the Client's sole risk and without liability to SGH or its subsidiaries, independent professional associates, subconsultants, and subcontractors. Accordingly, the Client shall, to the fullest extent permitted by law, defend, indemnify, and hold harmless SGH from and against any and all costs, expenses, fees, losses, claims, demands, liabilities, suits, actions, and damages whatsoever arising out of or resulting from such unauthorized reuse or disbursement. Any release or project-specific adaptation by SGH will entitle SGH to further compensation at rates to be agreed upon by the Client and SGH.

4. **DISPOSAL OF SAMPLES** – SGH will discard samples upon completion of the work covered under this Agreement, unless the Client instructs otherwise in writing.
5. **HAZARDOUS MATERIALS** – The scope of SGH's services for this Agreement does not include any responsibility for detection, remediation, accidental release, or services relating to waste, oil, asbestos, lead, or other hazardous materials, as defined by Federal, State, and local laws or regulations.
6. **CONSTRUCTION SERVICES** – When construction-phase services are included in the Agreement, SGH will provide personnel to evaluate whether construction is in general accordance with the construction contract, but not to perform detailed observations or inspections of the work.

SGH is not a guarantor or insurer of the contractor's work; the contractor is solely responsible for the accuracy and adequacy of construction and for all other activities performed by the contractor, including the means and methods of construction; supervision of personnel and construction; control of machinery; false work, scaffolding, and other temporary construction aids; safety in, on, and about the job site; and compliance with OSHA and all other applicable regulations. SGH's evaluation of the contractor's performance will not include review or observation of the adequacy of the contractor's safety measures or of safety conditions on the project site nor of Contractor's means or methods of construction.

7. **STANDARD OF CARE** – SGH and its subsidiaries, independent professional associates, subconsultants, and subcontractors will exercise that degree of care and skill ordinarily practiced under similar circumstances by engineers and architects providing similar services. The Client agrees that services provided by SGH will be rendered without any warranty, express or implied.

SGH shall exercise usual and customary professional care in its efforts to comply with codes, regulations, laws rules, ordinances, and such other requirements in effect as of the date of execution of this Agreement.

The Client agrees that SGH has been engaged to provide technical professional services only, and that SGH does not owe a fiduciary responsibility to the Client.

8. **OPINION OF PROBABLE COSTS** – When required as part of our work, SGH will furnish opinions of probable cost but does not guarantee the accuracy of such estimates. Opinions of probable cost, financial evaluations, feasibility studies, economic analyses of alternate solutions, and utilitarian considerations of operations and maintenance costs prepared by SGH hereunder will be made on the basis of SGH's experience and qualifications and will represent SGH's judgment as an experienced and qualified design professional. SGH does not have control over the cost of labor, material, equipment, or services furnished by others or over market conditions or contractors' methods of determining prices or performing the work.

9. **SUSPENSION OF WORK** – The Client may, at any time, by written notice, suspend further work by SGH. The Client shall remain liable for, and shall promptly pay SGH for all services rendered to the date of suspension of services plus suspension charges. Suspension charges shall include the cost of assembling documents, personnel and equipment rescheduling or reassignment, and commitments made to others on the Client's behalf. If after ninety (90) days the Client resumes SGH's work on the Project, SGH and the Client shall renegotiate SGH's fee.

If payment of invoices by the Client is not maintained current, SGH may, upon written notice to the Client, suspend further work until payments are brought current. The Client agrees to indemnify and hold SGH harmless from any claim or liability resulting from such suspension.

10. **TERMINATION** – The Client or SGH may terminate this Agreement for cause, except only the Client may terminate for convenience. The party initiating termination shall so notify the other party. The Client shall compensate SGH for services performed prior to termination and for prior authorized commitments made by SGH on the Client's behalf.

11. **CHANGES OR DELAYS** – Unless the accompanying Proposal provides otherwise, the proposed fees constitute SGH's estimate to perform the services required to complete the Project. Required services often are not fully definable in the initial planning; accordingly, developments may dictate a change in the scope of services to be performed. Where this occurs, changes in the Agreement shall be negotiated and an equitable adjustment shall be made. In addition, costs and schedule commitments shall be subject to renegotiation for unreasonable delays caused by the Client's failure to provide specified facilities, direction, or information.

12. **FORCE MAJEURE** – SGH will not be liable to the Client for delays in performing its Services or for direct or indirect costs resulting from such delays that may result from labor strikes, riots, war, acts of governmental authorities, extraordinary weather conditions or other natural catastrophes, or any other cause beyond the reasonable control or contemplation of either party.

13. **LIABILITY** – SGH will furnish appropriate insurance certificates for general and professional liability upon request. The Client agrees that SGH's total liability to the Client and the total liability to the Client of SGH's principals, officers, agents, and employees, for any and all injuries, claims, losses, expenses, or damages whatsoever, including attorney's fees, arising out of or in any way related to the Project or this Contract from any cause or causes, including, but not limited to, SGH's negligence, errors, omissions, strict liability, breach of contract, or breach of warranty shall not exceed SGH's total fee under this Agreement or \$50,000, whichever is greater. In no event shall SGH be liable to Client for any indirect, incidental, special or consequential damages whatsoever (including but not limited to lost profits or interruption of business) arising out of or related to the services provided under the Agreement.

14. **CONFLICTS OF INTEREST** – This assignment may presently or in the future involve parties with potentially adverse interests to those of SGH's existing or future clients ("Affected Parties" or "Affected Party"). Prior to SGH's acceptance of this assignment, SGH will make reasonable attempts to identify any Affected Parties based on information SGH has in its possession from the Client and any Affected Parties and SGH's search of its project and proposal databases. To the extent that SGH identifies a relationship with an Affected Party, SGH will inform the Client as to the identity of such parties. Client agrees to allow SGH to release to any Affected Parties the fact of SGH's engagement by the Client and any other information required to evaluate any potential conflict.

SGH's ability to inform the Client of a relationship with an Affected Party is limited by the thoroughness and accuracy of the information provided to SGH by the Client and any Affected Parties, and by SGH's limitations in reasonably and diligently discovering all relationships with Affected Parties. Regardless of SGH's relationship with an Affected Party, and, provided such relationship with an Affected Party does not arise from SGH's willful disregard of a relationship with the Affected Party, SGH shall be entitled to payment for all services rendered to the date of discovery or notice, whichever occurs first, of a relationship between SGH and an Affected Party. SGH does not guarantee that a relationship between the Client and an Affected Party, which may be perceived by the Client as a conflict, will not arise during the course of an assignment or thereafter. SGH disclaims responsibility for such occurrences and to the fullest extent permitted by law, the Client agrees to waive any claim against SGH arising out of any such actual or potential conflict-related occurrences. Subsequent to the date of this Agreement, SGH will not be in a position to guaranty that it can advise the Client of any future Affected Parties or perceived or actual conflict circumstances that may arise, but will endeavor to notify Client of such situations.

15. **INDEMNIFICATION** – SGH shall, subject to the limitation of liability contained in Section 13, indemnify the Client for any loss or damage caused solely by the professional negligence of SGH in performance of the services under this Agreement.

16. MISCELLANEOUS

Governing Law: The laws of the state in which the Project is located shall govern the validity and interpretation of this Agreement.

Invalid Terms: If any of these Contract Provisions shall be finally determined to be invalid or unenforceable in whole or in part, the remaining provisions hereof shall remain in full force and effect and be binding upon the parties. The parties agree to reform the contract between them to replace any such invalid or unenforceable provision with a valid and enforceable provision that comes as close as possible to the intention of the stricken provision.

SGH Reliance: Unless otherwise specifically indicated in writing, SGH shall be entitled to rely, without liability, on the accuracy and completeness of information provided by the Client, the Client's consultants and contractors, and information from public records, without the need for independent verification.

Copyright Infringement Indemnification: To the fullest extent permitted by law, the Client agrees to defend, indemnify, and hold harmless SGH from any and all claims, damages, suits, causes of action, liabilities or costs, including reasonable attorneys' fees and costs of defense, arising out of or in any way connected with SGH's use of documents or designs prepared by the Client's consultants, that may be asserted against or incurred by SGH.

Certifications: SGH shall not be required to sign any documents, no matter by whom requested, that would result in SGH's having to certify, guaranty, or warrant the existence of conditions that SGH cannot ascertain.

Payment: Invoices will be submitted periodically, and are due and payable upon receipt. Unpaid balances shall be subject to an additional charge at the rate of 1-1/2% per month from the date of invoice if the unpaid balance is not paid within thirty (30) days. The Client shall reimburse SGH for all attorney's fees and costs related to collection of overdue payments.

Litigation: All costs and labor associated with compliance with any subpoena or other official request for documents, for testimony in a court of law (other than in connection with expert witness services), or for any other purpose relating to work performed by SGH, in connection with work performed for the Client, shall be paid by the Client as a direct expense (actual cost plus 10%).

Taxes: Client shall, in addition to the other amounts payable under this Agreement, pay, on a timely basis, all sales, use, value added or other taxes, federal, state or otherwise, however designated (hereinafter "Taxes"), which are levied or imposed by reason of the transactions contemplated by this Agreement or any of the Services, except for taxes on SGH's net income. Client shall promptly pay SGH for any Taxes actually paid by SGH on behalf of Client, or which are required to be collected or paid by SGH. SGH may bill Client separately for such Taxes.



INVOICE

National Grid
Non-Utility Billing
300 Erie Blvd. West
Syracuse NY 13202
(315) 428-3110

Invoice Number: 500120291
Invoice Date: 04/06/2022
Customer Number: 200145995
Due Date: 07/05/2022
Work Order: 1N001463547

STONEHAM PUBLIC SCHOOLS
149 Franklin St
Stoneham MA 02180-0000

Line	Description	Quantity UOM	Unit Amt	Net Amount
Please make this payment promptly to ensure your job progresses in a timely manner. Gas line Relocation - 149 Franklin St Stoneham MA If paying by wire: Wire Payment: JPMorgan Chase, Bank Routing Number (ABA): 021000021, Credit: National Grid USA, Bank Acct. Number: 957177976. Please include invoice(s) with payment. If you have any questions about this invoice, please contact LAURIE FICHERA at (978) 322-3620				
10	Non Utility Billing Line Item	1.000 EA	10,500.00	\$10,500.00
	Sub Total :			10,500.00
	Total Taxes :			0.00
	TOTAL AMOUNT DUE:			\$10,500.00

Prices are subject to change after 90 days

Please be sure to remit your payment to the address provided on the remittance stub below. Do not send payments to the company representative who quoted you the value for the work to be performed.

ACH Payments (Banking Information) up to \$99,999 can be made for a One Time Fee through Speedpay at <https://internet.speedpay.com/nationalgrid>. Credit/Debit Card Payments can be made in five (5) \$1,000 Increments for Invoices up to \$5,000, at a fee per Transaction, through Speedpay, by selecting Add Card in the Payment Form at <https://internet.speedpay.com/nationalgrid>

PLEASE DETACH AND RETURN THIS STUB WITH PAYMENT

Writing your invoice number on your check will help ensure your payment is properly applied.

Make checks payable to National Grid. PO Box does not accept overnight delivery.

National Grid
P.O.Box 29805
New York, NY 10087-29805

AMOUNT DUE: \$10,500.00

Invoice Number: 500120291
Invoice Date: 04/06/2022
Customer Number: 200145995
Due Date: 07/05/2022
Company Code: 5330

Contact Information

Business Name: Stoneham Public Schools
 Premise Address: 149 Franklin Street
 City, State, Zip: Stoneham, MA 02180
 Business Phone: 781-279-3802
 Fax Number: _____
 Mailing/Billing: 149 Franklin Street
 City, State, Zip: Stoneham, MA 02180
 Contact Name: David Ljungberg
 Contact Phone: 781-279-3802
 Contact Email: dijungberg@stonehamschools.org
 Contractor Name: Matt Guimond, Consigli Construction Co.
 Contractor Phone: 508-330-7343
 Contractor Email: mguimond@consigli.com

CHECK ALL THAT APPLY

Surrounding Area Description:

- Wetlands/Water Historic Nature Preserve
 Undeveloped Urban N/A

Site Information: (on private property along service route)

- Sprinkler Septic Trees Ledge/Rock
 Side Walk Drive Way Parking Lot

Underground Utilities:

- Electric Phone Cable Underground Oil Tank

Customer Installation Expectations:

Planned Natural Gas Equipment Installation Date: Not Applicable

Requested Service-Main Installation Date: July 15, 2022

Estimated Meter Turn on Date: Not Applicable

Relocate Section of Existing Gas Main to Existing High School to avoid new High School construction

This contract is subject to the Terms and Conditions on the back of this agreement. National Grid agrees to install gas service to the above Premise location. I understand that I may cancel this agreement, without obligation, at any time prior to the installation of the gas service line and main. I hereby authorize National Grid to install a natural gas service line to the Premise address listed above.

PAYMENT INFORMATION: Please do not send payment along with this contract. An invoice will be generated upon receipt of this application with the option to pay by check or credit card (Western Union transaction fees will apply). Please note: all invoices must be paid within sixty days.

Customer Contribution Towards Construction Cost: * \$ _____ **Customer to dig & provide backfill (EBBO)** Yes No

*Customer quote is valid for 90 days from the date of the "National Grid Rep Signature" below. After 90 days, this amount is no longer valid and is subject to change.

Owner/Applicant Signature: DAVID LJUNGBERG Digitally signed by DAVID LJUNGBERG
DN: cn=DAVID LJUNGBERG, o=STONEHAM PUBLIC SCHOOLS, ou=www.DLJUNGBERG@STONEHAMSCHOOLS.ORG, email= **Date:** 03/15/2022

National Grid Rep Signature: _____ **Date:** _____

National Grid Use Only: **Public Bldg:** Yes No
Trench Paving: Yes No Estimated Length _____
Number of Services: _____ Average Service Length _____
Total Estimated Length: Service _____ Main _____
Intersecting Street: _____

Suite or Unit #	Rate	CFH	ADTH	Meter Size	Delivery Pressure	Margin	MDCQ
TOTAL							

Target Date: _____ **Account Location:** _____
Work Order: Service _____ Main _____
Easement Required: Yes No
Permits: Town State Conservation Private Way
Existing Service Information (if applicable)
Acct. #: _____ / _____ **Rate:** _____
CFH: _____ **Service Size:** _____ **Meter Size:** _____

Notes:

Sales Type: **Sales Type:**
 New Construction Conversion
 Rehab Low Use
 Added Load Oil
 Off-1-Year Propane
 Rate Change Electricity

Meter Info: **Main Info:** **Activity Request:**
 Master Meter On Main Eng Analysis
 Company Owned Long Side Construction Est.
 Customer Owned Short Side Sold
 Outside Meter Off Main Project Managed

____ LP ____ IP ____ HP Pre-Marked: _____

Terms and Conditions of Commercial Gas Service Agreement

1. Applicant agrees to pay National Grid to aid in the construction of the natural gas service line and associated main work required to provide service to the Premises. In the event that the actual service line length exceeds the estimated footage, National Grid may bill the property owner at a rate of (Excess Footage Fee) over the estimated service line length.
2. Once the meter is set, the Applicant becomes the customer of record and National Grid will commence billing the Applicant. The Applicant agrees to pay for gas service pursuant to the applicable rate classification and in accordance with National Grid's Terms and Conditions, as filed from time to time with the Massachusetts Department of Public Utilities.
3. National Grid will take reasonable measures to minimize damage to Applicant's property. For existing structures, National Grid will loam and reseed excavated areas and patch disturbed asphalt. Applicant is responsible for maintaining all reseeded areas.
4. National Grid will install the necessary natural gas distribution system to the site, subject to weather conditions and all federal, state and local codes and permit requirements. In the event that National Grid is unable to obtain the necessary permits to install the gas service line, National Grid shall not be obligated to perform such installation and this Agreement shall be null and void.
5. Notwithstanding the foregoing, National Grid may, at any time, terminate this Agreement without any further obligations, in the event of one of the following "Triggering Conditions": (a) it discovers that there is no active natural gas main in close proximity to Applicant's property for which a service connection can be made in a reasonably cost effective manner (b) it discovers conditions (including, without limitation, ledge, steep grades, and retaining walls), that would, in National Grid's judgment, materially increase the cost of installation, or (c) the fees for the required permits are significantly in excess of what is typical for such work (d) National Grid is unable to obtain the necessary permits to install the gas service line. In the event of a Triggering Condition, National Grid shall consider any Applicant proposals for an adjustment of price.
6. National Grid will not be responsible for delays or damages associated with the installation of a gas service line due to weather or the issuance of permits, nor will it be responsible for damages attributable to unforeseen conditions beyond its control.
7. (New Construction Only) Applicant shall construct, or cause the construction of all necessary water lines, sewer lines, roads and electrical lines, and will perform other necessary work required to prepare the site for the installation.
8. Applicant shall provide all easements and rights-of-way necessary for National Grid to install natural gas distribution lines required to provide service to the Premises.
9. National Grid will accept or modify the meter location shown on the front of this form based upon its installation requirements. All meters must be located on the exterior of the building.
10. Applicant assumes full and complete responsibility for any and all costs associated with any environmental contamination encountered by National Grid during the installation, including but not limited to the costs to clean up or remediate such contamination.
11. In the event that environmental contamination is encountered during the installation, all work shall cease and National Grid shall provide oral and written notice to the Applicant within a reasonable time. Thereafter, National Grid shall have no further obligations under this agreement.
12. Applicant shall, to the fullest extent permitted by law, indemnify, hold harmless and release National Grid, its parent company, affiliates and subsidiaries and their respective directors, officers, employees, agents, servants, representatives, successors and assigns from and against all claims, demands, liabilities or expenses related to environmental contamination at or in the vicinity of the Premises. This indemnity and release provision survives the expiration or termination of the Agreement and extends to the respective successors and assigns of National Grid and Applicant.
13. National Grid shall own the natural gas distribution system up to the outlet side of each individual customer meter.
14. All installations where excavating and back filling are to be performed by Applicant or his/her designee will be performed in compliance with National Grid's specifications, and the installation shall not commence until said trench is inspected and accepted by a representative of National Grid.
15. In the event that the gas equipment identified on the front of this agreement is not installed and in use within six months of the date of installation of the service line, the Applicant agrees to pay National Grid for the cost of installing all gas lines necessary to serve Premises, minus any prior contribution in aid of construction made to National Grid.
16. Prior to the start of the work described on the front of this agreement, Applicant is responsible for marking out any underground facilities on their property that are not marked out as a result of National Grid's notification of the Dig Safe system.
17. This Agreement may be modified only by a writing signed by National Grid and Applicant; any verbal representations or modifications by National Grid employees or others shall be null and void.
18. The laws of the Commonwealth of Massachusetts shall govern this Agreement.
19. If Applicant changes the primary fuel from natural gas to an alternate fuel source during the first five (5) years after billing commences, National Grid reserves the right to reevaluate the financial impact of this change and bill Applicant for a portion of its original investment.
20. If any terms of this Agreement or portions thereof are declared or become invalid or unenforceable, the remainder of this Agreement shall continue in full force and effect.
21. Customer quote is valid for 90 days from the date this Agreement is sent to the customer. After 90 days this amount is no longer valid and is subject to change.

**GAS LINE REROUTE
STONEHAM HIGH SCHOOL
2022-02-16**



REROUTE 4" GAS LINE AROUND 25' OUTSIDE OF PROPOSED BUILDING FOOTPRINT APPROXIMATELY 411' OF NEW GAS LINE

RECONNECT TO EX 4" GAS LINE

25' OFFSET FROM BUILDING

CONNECT TO EX GAS METER



222 Franklin Street, Suite 1100
Boston, MA 02110
www.palco.com



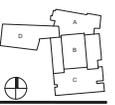
www.nischeng.com
2 Center Plaza, Suite 400
Boston, MA 02108
T: (617) 338-2053
F: (617) 338-6472

- Civil Engineering
- Land Surveying
- Transportation Engineering
- Structural Engineering
- Green Infrastructure
- Planning
- GIS

NOTE: DOCUMENTS AND RECORDS ARE NOT TO BE USED FOR REGULATORY APPROVAL, PERMITTING OR CONSTRUCTION PURPOSES.

Stoneham High School
148 Franklin Street
Stoneham, MA 02186

Town of Stoneham



NO.	DATE	DESCRIPTION	BY	CHECKED
1	01/20/22	ISSUE FOR PERMITTING	DD	DD
2	01/20/22	ISSUE FOR PERMITTING	DD	DD
3	01/20/22	ISSUE FOR PERMITTING	DD	DD
4	01/20/22	ISSUE FOR PERMITTING	DD	DD
5	01/20/22	ISSUE FOR PERMITTING	DD	DD
6	01/20/22	ISSUE FOR PERMITTING	DD	DD
7	01/20/22	ISSUE FOR PERMITTING	DD	DD
8	01/20/22	ISSUE FOR PERMITTING	DD	DD
9	01/20/22	ISSUE FOR PERMITTING	DD	DD
10	01/20/22	ISSUE FOR PERMITTING	DD	DD

DD Pricing Draft
January 20, 2022

JOB NUMBER	DATE
DRWING	FILE
ORDERED	DATE

SITE DEMOLITION PLAN

C-202B



1/10/2021 10:52:24AM 000301.JRISCA - Stoneham High School - 148 Franklin Street - MA 02186

Warrant No. 23

Project:	Stoneham High School, Stoneham, Massachusetts	Project No.:	20033
Prepared by:	Joel G. Seeley, AIA	Date:	4/11/2022

School Building Committee for the Stoneham High School hereby authorizes to draw against funds for the obligations incurred for value received in services and for materials shown below:

<u>Vendor</u>	<u>Invoice No.</u>	<u>Invoice Date</u>	<u>Invoice Amount</u>	<u>ProPay Code</u>	<u>Balance After Invoice</u>
Stoneham Independent	Legal Ad 220396	3/30/2022	\$ 260.00	0103-0000	\$ 19,480.00
NationalGrid	500120291 [WO#1N001463547]	4/6/2022	\$ 10,500.00	0601-0000	\$ 187,500.00
Perkins & Will	0189818	4/1/2022	\$ 485,070.00	0201-0400	\$ 0.00
Perkins & Will	0189818 AM16	4/1/2022	\$ 11,385.00	0204-0300	\$ 75,515.00
SMMA	56758	4/8/2022	\$ 110,000.00	0102-0400	\$ 0.00
Consigli Construction Co.	PreCon 6	3/31/2022	\$ 18,466.00	0501-0000	\$ 166,198.00
Total			\$ 635,681.00		

Marie Christie

David Bois

Nicole Nial

Raymie Parker

Kevin Yianacopolus

Douglas Gove

Stephen O'Neill

Josephine Thomson

Jeanne Craigie

Lisa Gallagher

Sharon Iovanni

Cory Mashburn

Paul Ryder

David Pignone

Approved on _____

LEGAL NOTICE



TOWN OF STONEHAM

**Request for Qualifications
Trade Contractor
Prequalification
NEW STONEHAM
HIGH SCHOOL**

The Town of Stoneham, acting through its Stoneham School Building Committee (SSBC), is issuing this Request for Qualifications (RFQ) and invites qualified and experienced Trade Contractor firms to submit a Statement of Qualifications (SOQ) to prequalify for construction of the early site electrical work for the new Stoneham High School.

Project Description: Electrical work to support the Early Site Package for the construction of the new 207,077 square foot Stoneham High School located in Stoneham, Massachusetts.

This is a Construction Manager at Risk Project under M.G.L. Ch. 149A. This Request for Qualifications (RFQ) will be used to prequalify Trade Contractors for the below trades and will determine who will be invited to submit a bid pursuant to Chapter 149A of the Massachusetts General Laws. The Town of Stoneham is prequalifying the following Trade Contractor trades for this project (with estimated costs as indicated): Electrical (\$218,000).

At the time a Trade Contractor firm submits its SOQ, it must have a DCAM Certification in the Trade Contractor Category for which it is seeking to be prequalified and submit a copy of its Certificate of Eligibility and Update Statement with its SOQ. No drawings are being distributed or bids solicited with this request. Interested firms must submit a Qualification Statement by the deadline noted. Only pre-qualified firms will be invited to submit bids for the category of work in which they were prequalified.

The Request for Qualifications Package will be available at 2:00 pm on March 30, 2022. Packages are available at no charge from the Town of Stoneham by emailing April Lanni (alanni@stoneham-ma.gov) or downloading from www.stoneham-ma.gov then clicking Government, Procurement and Current Bids (<https://www.stoneham-ma.gov/Bids.aspx>).

Statement of Qualification (SOQ) submissions are due by April 15, 2022 at 2:00 pm to the Town of Stoneham, Procurement Department c/o April Lanni, Procurement Officer, 35 Central Street, Second Floor, Stoneham, Massachusetts 02180.

An Informational Meeting will be held at the Stoneham High School on April 5, 2022, at 3:30 pm.

The Town of Stoneham reserves the right to accept or reject any and all proposals, and to waive any informalities in the proposals received, if it is deemed in the best interest of the Town to do so.



INVOICE

National Grid
Non-Utility Billing
300 Erie Blvd. West
Syracuse NY 13202
(315) 428-3110

Invoice Number: 500120291
Invoice Date: 04/06/2022
Customer Number: 200145995
Due Date: 07/05/2022
Work Order: 1N001463547

STONEHAM PUBLIC SCHOOLS
149 Franklin St
Stoneham MA 02180-0000

Line	Description	Quantity UOM	Unit Amt	Net Amount
10	Non Utility Billing Line Item	1.000 EA	10,500.00	\$10,500.00
	Sub Total :			10,500.00
	Total Taxes :			0.00
	TOTAL AMOUNT DUE:			\$10,500.00

Please make this payment promptly to ensure your job progresses in a timely manner.
Gas line Relocation - 149 Franklin St Stoneham MA
If paying by wire: Wire Payment: JPMorgan Chase, Bank Routing Number
(ABA): 021000021, Credit: National Grid USA, Bank Acct. Number:
957177976. Please include invoice(s) with payment.
If you have any questions about this invoice, please contact LAURIE FICHERA at (978) 322-3620

Prices are subject to change after 90 days
Please be sure to remit your payment to the address provided on the remittance stub below. Do not send payments to the company representative who quoted you the value for the work to be performed.
ACH Payments (Banking Information) up to \$99,999 can be made for a One Time Fee through Speedpay at <https://internet.speedpay.com/nationalgrid>. Credit/Debit Card Payments can be made in five (5) \$1,000 Increments for Invoices up to \$5,000, at a fee per Transaction, through Speedpay, by selecting Add Card in the Payment Form at <https://internet.speedpay.com/nationalgrid>

PLEASE DETACH AND RETURN THIS STUB WITH PAYMENT

Writing your invoice number on your check will help ensure your payment is properly applied.

Make checks payable to National Grid. PO Box does not accept overnight delivery.

AMOUNT DUE: \$10,500.00

National Grid
P.O.Box 29805
New York, NY 10087-29805

Invoice Number: 500120291
Invoice Date: 04/06/2022
Customer Number: 200145995
Due Date: 07/05/2022
Company Code: 5330

Perkins&Will

Invoice

April 1, 2022

Project No: 153010.000

Invoice No: 0189818

Dennis Sheehan
Town of Stoneham
Town Hall
35 Central St
Stoneham, MA 02180

Stoneham High School - FS-Closeout

Professional Services: through April 1, 2022

Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Feasibility Phase	175,000.00	100.00	175,000.00	175,000.00	0.00
Schematic Design	245,000.00	100.00	245,000.00	245,000.00	0.00
Amendment #1	0.00	0.00	0.00	0.00	0.00
Survey/Wetlands-Nitsch	27,500.00	100.00	27,500.00	27,500.00	0.00
Phase 1 ESA	2,970.00	0.00	0.00	0.00	0.00
Geotechnical Services-Lahlaf	16,417.50	100.00	16,417.50	16,417.50	0.00
Hazardous Materials-UEC	4,950.00	100.00	4,950.00	4,950.00	0.00
Amendment #2	0.00	0.00	0.00	0.00	0.00
Traffic Analysis-Nelson Nygaard	18,150.00	0.00	0.00	0.00	0.00
Amendment #3	0.00	0.00	0.00	0.00	0.00
Hydrant Flow Testing-AE	1,760.00	100.00	1,760.00	1,760.00	0.00
Amendment #4	0.00	0.00	0.00	0.00	0.00
Traffic Analysis-Nelson Nygaard	-18,150.00	0.00	0.00	0.00	0.00
Amendment #5	0.00	0.00	0.00	0.00	0.00
Traffic Analysis-Nelson Nygaard	4,166.14	100.00	4,166.14	4,166.14	0.00
Amendment #6	0.00	0.00	0.00	0.00	0.00
Traffic Analysis - Vanasse	13,970.00	70.6693	9,872.50	9,872.50	0.00
Amendment #7	0.00	0.00	0.00	0.00	0.00
Geotechnical - Lahlaf	23,699.50	100.00	23,699.50	23,699.50	0.00

REMIT PAYMENTS TO Perkins&Will, Inc.
PO Box 71181
Chicago, IL 60694-1181

WIRE/ACH TO BMO Harris Bank
ABA# 071000288, Acct# 3769601
SWIFT HATRUS44

TERMS Net 30 Days

Project	153010.000	Stoneham High School:FS-Closeout			Invoice	0189818
Amendment #8	0.00	0.00	0.00	0.00	0.00	0.00
Geothermal - McPhail	55,000.00	67.4423	37,093.28	37,093.28	0.00	0.00
Amendment #9	0.00	0.00	0.00	0.00	0.00	0.00
Survey - Nitsch	23,760.00	100.00	23,760.00	23,760.00	0.00	0.00
Amendment #10	0.00	0.00	0.00	0.00	0.00	0.00
Walk Through	3,800.00	100.00	3,800.00	3,800.00	0.00	0.00
Amendment #11	0.00	0.00	0.00	0.00	0.00	0.00
Design Documents	3,233,800.00	100.00	3,233,800.00	2,748,730.00	485,070.00	0.00
Construction Documents	4,921,000.00	0.00	0.00	0.00	0.00	0.00
Bidding	1,124,800.00	0.00	0.00	0.00	0.00	0.00
Construction Administration	3,936,800.00	0.00	0.00	0.00	0.00	0.00
Completion	423,600.00	0.00	0.00	0.00	0.00	0.00
Amendment #12	0.00	0.00	0.00	0.00	0.00	0.00
Hazardous Materials - UEC	34,650.00	0.00	0.00	0.00	0.00	0.00
Amendment #13	0.00	0.00	0.00	0.00	0.00	0.00
Geotechnical - LGLI	55,429.00	0.00	0.00	0.00	0.00	0.00
Amendment #14	0.00	0.00	0.00	0.00	0.00	0.00
Geo-environmental - FS Engineers	13,640.00	0.00	0.00	0.00	0.00	0.00
Amendment #15	0.00	0.00	0.00	0.00	0.00	0.00
Soil Testing - FS Engineers	85,690.00	0.00	0.00	0.00	0.00	0.00
Amendment #16	0.00	0.00	0.00	0.00	0.00	0.00
Test Well - McPhail	122,650.00	38.4305	47,135.00	35,750.00	11,385.00	0.00
Amendment #17	0.00	0.00	0.00	0.00	0.00	0.00
Survey Work - Nitsch	44,000.00	0.00	0.00	0.00	0.00	0.00
Amendment #18	0.00	0.00	0.00	0.00	0.00	0.00
Traffic Work - Vanasse	216,700.00	10.754	23,304.01	23,304.01	0.00	0.00
Amendment #19	0.00	0.00	0.00	0.00	0.00	0.00
Topographic Survey - Nitsch	8,800.00	0.00	0.00	0.00	0.00	0.00
Total Fee	14,819,552.14		3,877,257.93	3,380,802.93	496,455.00	

Total Fee 496,455.00

Total this Invoice \$496,455.00

REMIT PAYMENTS TO Perkins&Will, Inc.
 PO Box 71181
 Chicago, IL 60694-1181

WIRE/ACH TO BMO Harris Bank
 ABA# 071000288, Acct# 3769601
 SWIFT HATRUS44

TERMS Net 30 Days



March 7, 2022
 Project No: 7189.2.B3
 Invoice No: 0072532

Perkins + Will
 225 Franklin Street, Ste. 1100
 Boston, MA 02110

Attention: Ms. Brooke Trivas
 email: bos.ap@perkinswill.com

Stoneham High School; Stoneham, Massachusetts
 Geothermal Engineering Services
 Task B3: Completion of Additional Test Wells
 Proposal dated 5/7/21 - Budget \$45,000

Professional Services from February 1, 2022 to February 28, 2022

Fee

Total Fee	45,000.00		
Percent Complete	23.00	Total Earned	10,350.00
		Previous Fee Billing	0.00
		Current Fee Billing	10,350.00
		Total Fee	10,350.00
		Total this Invoice	\$10,350.00

Billings to Date

	Current	Prior	Total
Fee	10,350.00	0.00	10,350.00
Totals	10,350.00	0.00	10,350.00





Mr. Dennis Sheehan
 Town Administrator
 Town of Stoneham
 35 Central St
 Stoneham, MA 02180

April 8, 2022
 Project No: 20033.00
 Invoice No: 0056758

Project 20033.00 Stoneham High School OPM Services
Professional Services from February 19, 2022 to April 1, 2022

Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Feasibility Study	56,000.00	100.00	56,000.00	56,000.00	0.00
Schematic Design	49,000.00	100.00	49,000.00	49,000.00	0.00
Design Development	380,000.00	100.00	380,000.00	270,000.00	110,000.00
Construction Documents	640,000.00	0.00	0.00	0.00	0.00
Bidding	180,000.00	0.00	0.00	0.00	0.00
Construction Administration	3,185,100.00	0.00	0.00	0.00	0.00
Closeout	220,000.00	0.00	0.00	0.00	0.00
Total Fee	4,710,100.00		485,000.00	375,000.00	110,000.00
Total Fee					110,000.00
Total this Invoice					\$110,000.00

Outstanding Invoices

Number	Date	Balance
0056626	3/7/2022	90,000.00
Total		90,000.00

Billings to Date

	Current	Prior	Total
Fee	110,000.00	375,000.00	485,000.00
Expense	0.00	614.08	614.08
Totals	110,000.00	375,614.08	485,614.08

Authorized By: Joel Seeley

APPLICATION AND CERTIFICATION FOR PAYMENT

AIA DOCUMENT G702

PAGE ONE OF _____ PAGES

TO OWNER: Symmes Maini & McKee Associates
1000 Massachusetts Avenue
Cambridge, MA 02138

PROJECT: Stoneham High School

Invoice: 6
Draw: 2515-06
Application date: 3/31/2022
Period ending date: 3/31/2022

- DISTRIBUTE TO:
- OWNER
 - ARCHITECT
 - CONTRACTOR
 -
 -

FROM CONTRACTOR: Consigli Construction Co., Inc.
72 Sumner Street
Milford, MA 01757

VIA ARCHITECT: Perkins + Will
225 Franklin Street
Boston, MA 02110

PROJECT NO: 2515

CONTRACT DATE:

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown above, in connection with the Contract. Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM	\$283,528.00
2. NET CHANGE BY CHANGE ORDERS	\$0.00
3. CONTRACT SUM TO DATE (Line 1 ± 2)	\$283,528.00
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)	\$117,330.00
5. RETAINAGE:	
a. 0.00 % of Completed Work (Column D + E on G703)	\$ 0.00
b. 0.00 % of Stored Material (Column F on G703)	\$ 0.00
Total Retainage (Lines 5a+5b or Total in Column I on G703)	\$0.00
6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)	\$117,330.00
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 From Prior CERTIFICATE)	\$98,864.00
8. CURRENT PAYMENT DUE (Line 6 Less Line 7)	\$18,466.00
9. BALANCE TO FINISH INCLUDING RETAINAGE (Line 3 Less Line 6)	\$166,198.00

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner		
Total approved this Month		
TOTALS		
NET CHANGES by Change Order		

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: Consigli Construction Co., Inc. Date: 4/5/22

State of: MA County of: Worcester
On this the 5th day of April before me,
proved to me through satisfactory evidence of identity, which was/were

Personal Knowledge
to be the person(s) whose name(s) was/were signed on the preceding or attached document in my presence, and who swore or affirmed that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

Notary Public: *G. S. Costa*
My Commission expires: July 14, 2028
Gabriel S. Costa
NOTARY PUBLIC
Commonwealth of Massachusetts
My Commission Expires
July 14, 2028

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED:\$ 18,466.00

(Attach explanation if amount certified differs from the amount applied for. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

ARCHITECT: *Brooke Trivas*
By: Brooke Trivas, Principal Date: April 11, 2022

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

CONTINUATION SHEET

AIA DOCUMENT G703

Detail Page 2 of 2 Pages

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.

Project:
2515-00 / Stoneham High School

Invoice: **6**
Draw: **2515-06**
Application date: **3/31/2022**
Period ending date: **3/31/2022**

In tabulations below, amounts are stated to the nearest dollar.
Use Column I on contracts where variable retainage for items may apply.

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G		H BALANCE TO FINISH (C - G)	I RETAINAGE (IF VARIABLE RATE)
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD		TOTAL COMPLETED AND STORED TO DATE (D + E + F)	% (G / C)		
22-000	Stoneham High School								
22-005	Schematic Design Phase	25,000.00	25,000.00			25,000.00	100.00		
22-010	Post Schematic Design	258,528.00	73,864.00	18,466.00		92,330.00	35.71	166,198.00	
GRAND TOTALS		283,528.00	98,864.00	18,466.00		117,330.00	41.38	166,198.00	

Users may obtain validation of this document by requesting a completed AIA Document D401 - Certification of Document's Authenticity from the Licensee

Stoneham High School - Design Development

Value Management Log

As of: 3/31/2022

RECOMMENDED: \$152,701,515

Budget: 153,418,660

Delta: (\$717,145)



CONSIGLI

NO.	DATE	DESCRIPTION	SOURCE	DOCS	DOCS DATED	VM AMOUNT	STATUS	AD-HOC MEETING DATE	RECOMMEND AMOUNT	PENDING AMOUNT	REJECTED AMOUNT
RECOMMEND											
ENVELOPE											
EN-14	06/08/21	EXTERIOR CLOSURE - Eliminate Community Terrace (Lev 2); Replace w/ typ roof construction; Enclose a portion of the Community Terrace to create an interior egress route	P&W	SD	5/24/21	(\$95,427)	RECOMMEND	3/24/22	(\$95,427)		
EN-34	01/19/22	EXTERIOR PANELS - Replace Porcelanosa panel with masonry **NOTE: Major redesign	SMMA	SD	5/24/21	(\$1,774,715)	RECOMMEND	3/24/22	(\$1,774,715)		
EN-37a	01/19/22	GLAZING - Replace triple glazing with double glazing -- 100% double glazing **NOTE: 0.7 EUI increase	SMMA	SD	5/24/21	(\$579,941)	RECOMMEND	3/24/22	(\$579,941)		
EN-38/39	03/17/22	SKYLIGHT - Target \$125K savings in Skylight reduction East/West/North/South of Gymnasium **NOTE: IMPACT TO DAYLIGHTING	SMMA 53	DD	2/28/22	(\$125,000)	RECOMMEND	3/24/22	(\$125,000)		
EN-42	03/17/22	AUDITORIUM WALLS - Eliminate masonry joggging at North and South walls of Auditorium, run walls straight	SMMA 57	DD	2/28/22	(\$40,780)	RECOMMEND	3/28/22	(\$40,780)		
EN-43	03/17/22	WINDOWS - Change all punched windows from Curtainwall to Standard Punched Window Construction	SMMA 58	DD	2/28/22	(\$107,716)	RECOMMEND	3/24/22	(\$107,716)		
EN-48a	03/22/22	SUNSHADES - Eliminate vertical classroom fins (SS1A, SS1B, SS2A, SS2b)	P&W	DD	2/28/22	(\$322,578)	RECOMMEND	3/24/22	(\$322,578)		
EN-48b	03/22/22	SUNSHADES - Eliminate horizontal sunshades (SS4)	P&W	DD	2/28/22	(\$32,723)	RECOMMEND	3/24/22	(\$32,723)		
EN-50	03/22/22	EXTERIOR INSULATION - Reduce the insulation between studs from 4" Single Component Foam Insulation to 1" (3" reduction) and achieve an overall R-26.6 for the exterior wall **NOTE: 0.1 EUI increase	P&W	DD	2/28/22	(\$206,659)	RECOMMEND	3/28/22	(\$206,659)		
INTERIORS											
IN-19	06/08/21	INTERIOR CONSTRUCTION - Operable Partitions - Corridors; Eliminate 50%; replace with GWB and wall tile on corridor side 5ft high	P&W	SD	5/24/21	(\$77,042)	RECOMMEND	3/28/22	(\$77,042)		
IN-22	06/08/21	INTERIOR CONSTRUCTION - Operable Partitions - Classrooms; Reduce operable partitions between classrooms by 4 ea	P&W	SD	5/24/21	(\$134,275)	RECOMMEND	3/28/22	(\$134,275)		
IN-60/61a	03/22/22	SCIENCE EQUIPMENT - Change all fume hoods to recirculating type NOTE: Bala-Would eliminate lab type roof exhaust fans (one per fume hood) and stainless steel ductwork. Rooms with fume hood would still be exhausted at a high air change rate but energy from air could be recovered at Air Handling Units. Item would slightly increase Building EUI.	P&W	DD	2/28/22	(\$132,252)	RECOMMEND	3/24/22	(\$132,252)		
IN-89a	03/17/22	FLOORING - Change Porcelain Ceramic Floor Tile to Polished Concrete in Spartan Place	SMMA 1	DD	2/28/22	(\$286,390)	RECOMMEND	3/24/22	(\$286,390)		
IN-94	03/17/22	WALL TILE - Reduce Porcelain Wall Tile in Corridors by 25%	SMMA 36	DD	2/28/22	(\$148,431)	RECOMMEND	3/28/22	(\$148,431)		
IN-95	03/17/22	WALL TILE - Reduce Porcelain Wall Tile in Pre-K Corridors by 50%	SMMA 35	DD	2/28/22	(\$46,717)	RECOMMEND	3/28/22	(\$46,717)		
IN-106	03/17/22	ADMIN CEILING - Change Gypsum Board ceilings in Administration Suite to standard ACT-1 ceiling	SMMA 25	DD	2/28/22	(\$19,115)	RECOMMEND	3/24/22	(\$19,115)		
IN-107	03/17/22	PRE-K ENTRY CEILING - Change Wood Ceiling in Pre-K Entry to standard ACT-1 ceiling	SMMA 26	DD	2/28/22	(\$47,165)	RECOMMEND	3/24/22	(\$47,165)		
IN-108	03/17/22	PRE-K LUNCH ROOM CEILING - Change Wood Ceiling in Pre-K Lunch Room to standard ACT-1 ceiling	SMMA 27	DD	2/28/22	(\$37,312)	RECOMMEND	3/24/22	(\$37,312)		
IN-125b	03/28/22	WET WALL TILE - Reduce tile at wet walls from varying heights to 5'-0"	P&W	DD	2/28/22	(\$156,513)	RECOMMEND	3/28/22	(\$156,513)		
IN-130a	03/24/22	FIREPROOFING - Remove intumescent fire proofing from EXP-2 from auditorium, replace with spray fireproofing.	P&W	DD	2/28/22	(\$64,156)	RECOMMEND	3/28/22	(\$64,156)		
SERVICES											
D-08	06/08/21	ELECTRICAL - Reduce hardwire tel/data drop quantities by 20%	CCC	SD	5/24/21	(\$116,349)	RECOMMEND	3/24/22	(\$116,349)		
D-42	03/17/22	RAINLEADERS - Reduce storm drainage; target \$200k direct cost	CCC	DD	2/28/22	(\$232,698)	RECOMMEND	3/28/22	(\$232,698)		
D-46	03/18/22	HEAT RECOVERY UNITS - Reduction in ATC control points on the heat recovery condensing units	CCC	DD	2/28/22	(\$158,652)	RECOMMEND	3/28/22	(\$158,652)		
D-47	03/18/22	DIFFUSERS - Reduce linear slot diffuser quantity by 50%; replace with standard registers, grilles & diffusers.	CCC	DD	2/28/22	(\$46,580)	RECOMMEND	3/24/22	(\$46,580)		
D-52	03/18/22	ELECTRICAL PV DISTRIBUTION - Eliminate ductbanks to future PV locations at site; assume by PV vendor	CCC	DD	2/28/22	(\$186,158)	RECOMMEND	3/24/22	(\$186,158)		
D-55	03/18/22	SITE LIGHTING - Reduce quantity of site lighting fixtures by 1/3 (31 ea)	CCC	DD	2/28/22	(\$141,058)	RECOMMEND	3/28/22	(\$141,058)		
D-56a	03/22/22	PERFORMANCE ROOM HEAT RECOVERY UNIT - Eliminate HRU-11 and replace with (2) 4-ton ducted refrigerant fan coil units and associated air cooled condensing units	P&W	DD	2/28/22	(\$109,919)	RECOMMEND	3/28/22	(\$109,919)		
D-60	03/22/22	CABINET UNIT HEATERS IN STAIRS - Eliminate CUH in stairs B, C & D on levels 2 & 3 and add sensor at upper level	P&W	DD	2/28/22	(\$27,047)	RECOMMEND	3/24/22	(\$27,047)		
D-63	03/22/22	LIGHTING CONTROLS - Target reduction of lighting control package; \$250k direct cost	P&W	DD	2/28/22	(\$290,872)	RECOMMEND	3/28/22	(\$290,872)		
D-64	03/28/22	LIGHTING - Target reduction of lighting package; target \$2/sf reduction (from 12.5/sf to 10.5/sf)	P&W	DD	2/28/22	(\$481,864)	RECOMMEND	3/28/22	(\$481,864)		

Stoneham High School - Design Development

Value Management Log

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Delta: (\$717,145)



CONSIGLI

NO.	DATE	DESCRIPTION	SOURCE	DOCS	DOCS DATED	VM AMOUNT	STATUS	AD-HOC MEETING DATE	RECOMMEND AMOUNT	PENDING AMOUNT	REJECTED AMOUNT
CIVIL/LANDSCAPING											
CL-15	05/17/21	TURF FIELD - Change North Synthetic Turf Field to Seeded Grass Field only with irrigation; eliminate associated fencing around field	CCC	SD	5/24/21	(\$805,347)	RECOMMEND	3/24/22	(\$805,347)		
CL-27a	06/08/21	SPORTS LIGHTING - Delete sports lighting at North Field	P&W	SD	5/24/21	(\$445,311)	RECOMMEND	3/24/22	(\$445,311)		
CL-31	06/08/21	TRAFFIC SIGNALS - Existing traffic Signal & intersection work at High School Entrance to remain as-is	P&W	SD	5/24/21	(\$292,062)	RECOMMEND	3/24/22	(\$292,062)		
CL-32	06/08/21	TRAFFIC SIGNALS - Traffic Signal & intersection work at Stevens Street by Town	P&W	SD	5/24/21	(\$525,024)	RECOMMEND	3/24/22	(\$525,024)		
CL-40	06/09/21	EQUIPMENT - Eliminate prefabricated dugouts at baseball and softball; add fencing with roof	P&W	SD	5/24/21	(\$169,842)	RECOMMEND	3/28/22	(\$169,842)		
CL-45	01/19/22	FENCING - Reduce height of 6 feet fencing to 4 feet (Tennis fencing to remain 10')	SMMA	SD	5/24/21	(\$90,224)	RECOMMEND	3/24/22	(\$90,224)		
CL-51	01/19/22	EQUIPMENT - Eliminate soccer nets, utilize existing	SMMA	SD	5/24/21	(\$43,631)	RECOMMEND	3/24/22	(\$43,631)		
CL-52	01/19/22	BLEACHERS - Eliminate visitors bleachers from Spartan Stadium	SMMA	SD	5/24/21	(\$124,424)	RECOMMEND	3/24/22	(\$124,424)		
CL-53	01/19/22	SEATING - Eliminate café seating area at Spartan Plaza (furniture only)	SMMA	SD	5/24/21	(\$82,521)	RECOMMEND	3/24/22	(\$82,521)		
CL-61a	03/17/22	TREES AND PLANTINGS - Reduce trees and plants scope by 50%	SMMA 71	DD	2/28/22	(\$129,075)	RECOMMEND	3/24/22	(\$129,075)		
CL-63	03/17/22	PRECAST ELEMENTS - Eliminate Precast benches and sidewalk at Amphitheater and grade uniformly	SMMA 73	DD	2/28/22	(\$235,027)	RECOMMEND	3/28/22	(\$235,027)		
CL-64	03/17/22	PRECAST BENCHES - Eliminate Precast Benches at Front Entry Plaza	SMMA 74	DD	2/28/22	(\$150,009)	RECOMMEND	3/28/22	(\$150,009)		
CL-77	03/24/22	ENTRY ROAD - Utilize existing entry drive, island and traffic signals/configurations	P&W	DD	2/28/22	(\$457,791)	RECOMMEND	3/28/22	(\$457,791)		
CL-78	03/28/22	GEOTHERMAL - Reduce Geothermal Wells from 60 to a total of 48; Note: design refinement based on test well program	P&W	DD	2/28/22	(\$611,530)	RECOMMEND	3/28/22	(\$611,530)		
EQUIPMENT											
EQ-02	03/22/22	PERFORMANCE ROOM SEATING PLATFORMS - Reduce Black Box seating platforms by 1/2	P&W	DD	2/28/22	(\$48,285)	RECOMMEND	3/24/22	(\$48,285)		
EQ-03	03/22/22	ACOUSTIC SHEELS - Eliminate acoustic shells at Auditorium Stage	P&W	DD	2/28/22	(\$211,755)	RECOMMEND	3/24/22	(\$211,755)		
MULTI-DISCIPLINARY											
MD-21	03/17/22	SITE CONDUIT - Eliminate underground conduit from transformer to Electric Car Charging stations, to be by Eversource	SMMA 65	DD	2/28/22	(\$82,130)	RECOMMEND	3/28/22	(\$82,130)		
MD-24b	03/28/22	PROGRAMMING - Eliminate district offices from HS; re-configure Pre-K program to eliminate approximately 5,100sf	CCC	DD	2/28/22	(\$2,000,000)	RECOMMEND	3/28/22	(\$2,000,000)		
PENDING											
STRUCTURAL											
ST-16	03/17/22	FOUNDATIONS - Utilize Insulated Concrete Forms at Concessions Building	CCC P&W	DD	2/28/22	Reviewing	PENDING			\$0	
ST-17	03/22/22	CONCRETE SLABS - Utilize fiber reinforcement in lieu of wire mesh **NOTE: Consider impact on substrate	P&W	DD	2/28/22	Reviewing	PENDING			\$0	
ENVELOPE											
EN-37b	03/22/22	GLAZING - Replace triple glazing with double glazing -- 60% triple glazing, 40% double glazing **NOTE: 0.1 EUI increase	P&W	SD	5/24/21	(\$231,977)					
EN-41	03/17/22	CMU SIZING - Increase size of ground face CMU from 4"x 4"x 24" to 4"x 8"x 16" **NOTE: REDESIGN REQUIRED Change at South and east façade only	SMMA 56	DD	2/28/22	(\$77,419)	PENDING	3/24/22		(\$77,419)	
EN-45	03/17/22	WINDOWS - Reduce exterior curtainwall glazing across entire building; replace with masonry; Target \$115k savings	SMMA 60	DD	2/28/22	(\$115,000)	PENDING			(\$115,000)	
EN-46	03/17/22	EXTERIOR SOFFITS - Change metal panel finish to Direct Applied Finish at all Exterior Soffits **NOTE: Concerns with durability	SMMA 61	DD	2/28/22	(\$378,285)	PENDING			(\$378,285)	
EN-47	03/17/22	ALUMINUM TRIM - Eliminate 10Ga alum trim and recess, porcelain panels to be flush **NOTE: MAJOR REDESIGN; **mutually exclusive with EN-34	SMMA 64	DD	2/28/22	(\$375,516)					
INTERIORS											
IN-45	06/08/21	PROGRAMMING - Eliminate Aud Orchestra Pit; Replace with additional stepped aisles with fixed seating	P&W	SD	5/24/21	(\$92,428)	PENDING			(\$92,428)	
IN-59	06/08/21	VERTICAL CIRCULATION - Eliminate raised floor and lift in Control Room	P&W	SD	5/24/21	(\$46,819)	PENDING			(\$46,819)	
IN-60	06/08/21	SCIENCE EQUIPMENT - Eliminate (2) fume hoods; from Physics	P&W	SD	5/24/21	(\$34,905)	PENDING			(\$34,905)	
IN-61	06/08/21	SCIENCE EQUIPMENT - Eliminate (2) fume hoods; (1) from Chemistry and (1) from Biology	P&W	SD	5/24/21	(\$34,905)					
IN-85	01/19/22	OVERHEAD DOOR - Replace Maker Space glazed overhead sliding acoustic doors with standard HM acoustic glass doors and sidelight	SMMA P&W	SD	5/24/21	(\$48,309)	PENDING			(\$48,309)	

Stoneham High School - Design Development

Value Management Log

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Delta: (\$717,145)



CONSIGLI

NO.	DATE	DESCRIPTION	SOURCE	DOCS	DOCS DATED	VM AMOUNT	STATUS	AD-HOC MEETING DATE	RECOMMEND AMOUNT	PENDING AMOUNT	REJECTED AMOUNT
IN-90a	03/17/22	FLOORING - Change Polished Concrete Floor to Resilient Tile in all Science Rooms	SMMA 2	DD	2/28/22	(\$28,615)	PENDING			(\$28,615)	
IN-91a	03/17/22	FLOORING - Change Polished Concrete Floor to Resilient Tile in Art Rooms	SMMA 3	DD	2/28/22	(\$7,332)	PENDING			(\$7,332)	
IN-91b	03/22/22	FLOORING - Change Polished Concrete Floor to Stained Concrete in Art Rooms	P&W	DD	2/28/22	(\$18,194)					
IN-92a	03/17/22	FLOORING - Change Polished Concrete Floor to Resilient Tile in Maker Space	SMMA 4	DD	2/28/22	(\$4,573)	PENDING			(\$4,573)	
IN-92b	03/22/22	FLOORING - Change Polished Concrete Floor to Stained Concrete in Maker Space	P&W	DD	2/28/22	(\$11,348)					
IN-96	03/17/22	SPARTAN PLACE CEILING - Change Wood Ceiling to standard ACT-4 ceiling in Spartan Place	SMMA 6	DD	2/28/22	(\$441,122)	PENDING			(\$441,122)	
IN-97a	03/17/22	OPERABLE PARTITION - Eliminate Operable Wall at Art Room; replace with standard wall construction and 30' of marker board on each side	SMMA 9	DD	2/28/22	(\$34,187)	PENDING			(\$34,187)	
IN-97b	03/22/22	OPERABLE PARTITION - Eliminate Operable Wall at Art Room; replace with standard wall construction and 30' of 12" deep casework on both side	P&W	DD	2/28/22	(\$11,732)					
IN-100	03/17/22	STAIR FINISHES - Change polished concrete stair treads to rubber treads and risers on Monumental Stair (Level 1-2)	SMMA 10	DD	2/28/22	(\$30,025)	PENDING			(\$30,025)	
IN-101	03/17/22	STAIR FINISHES - Change polished concrete stair treads to rubber treads and risers on Stair A (Level 2-3)	SMMA 11	DD	2/28/22	(\$18,515)	PENDING			(\$18,515)	
IN-102	03/17/22	STAIR FINISHES - Change polished concrete stair treads to rubber treads and risers on Stair near Auditorium	SMMA 12	DD	2/28/22	(\$17,014)	PENDING			(\$17,014)	
IN-103	03/17/22	MARKER BOARDS - Reduce size of Magnetic Marker Board, MMB-7, to standard size Magnetic Marker boards.	SMMA 15	DD	2/28/22	(\$3,054)	PENDING			(\$3,054)	
IN-104	03/17/22	FIRE DOORS - Change horizontal sliding fire door to standard rated swing doors at Gymnasium corridors, all floors	SMMA 20	DD	2/28/22	(\$33,738)	PENDING			(\$33,738)	
IN-105	03/17/22	MEDIA BRIDGE CEILING - Change Large Format ACT under Media Bridge to standard ACT-1 ceiling	SMMA 24	DD	2/28/22	(\$10,236)	PENDING			(\$10,236)	
IN-109	03/17/22	AUDITORIUM ENTRY - Change Gypsum Board ceiling in front of Auditorium to standard ACT-1 ceiling	SMMA 28	DD	2/28/22	(\$14,775)	PENDING			(\$14,775)	
IN-110	03/17/22	CEILINGS - Change Gypsum Board ceiling in SRO Office, Student Store and IT Offices to standard ACT-1 ceiling	SMMA 29	DD	2/28/22	(\$10,013)	PENDING			(\$10,013)	
IN-111	03/17/22	3rd FLOOR COORIDOR CEILING - Change Gypsum Board ceiling on 3rd floor corridor C-A3.0 to standard ACT-1 ceiling	SMMA 32	DD	2/28/22	(\$30,005)	PENDING			(\$30,005)	
IN-112	03/17/22	INTERIOR GLAZING - Eliminate Interior Glass on south wall of Gymnasium, 3rd floor, all look into HVAC Chase	SMMA 33	DD	2/28/22	(\$45,376)					
IN-113	03/17/22	INTERIOR GLAZING (GYM) - Reduce height of Interior Glass by 1/2 on east and west walls of Gymnasium that look onto ceiling plenum	SMMA 34	DD	2/28/22	(\$74,871)					
IN-114	03/17/22	INTERIOR GLAZING - Reduce the amount of Interior Glazing by 50%	SMMA 38	DD	2/28/22	(\$397,041)	PENDING			(\$397,041)	
IN-115	03/17/22	AUDITORIUM SIDE WALLS - Simplify Auditorium Interior north and south Side Wall construction; target \$50k direct costs	SMMA 37	DD	2/28/22	(\$58,174)	PENDING			(\$58,174)	
IN-123	03/17/22	SPARTAN PLACE BRICK - Eliminate custom angled CMU brick from spartan place CMU walls	SMMA 46	DD	2/28/22	Pending	PENDING			\$0	
IN-124	03/17/22	SHOWERS - Eliminate tile in showers and install fiberglass surrounds.	SMMA 47	DD	2/28/22	(\$3,575)	PENDING			(\$3,575)	
IN-125a	03/22/22	WET WALL TILE - Remove tile at wet walls in bathrooms	P&W	DD	2/28/22	(\$350,939)					
IN-126	03/22/22	COUNTERTOPS - Culinary - Replace all stainless steel countertops with millwork and stone tops	P&W	DD	2/28/22	(\$26,382)	PENDING			(\$26,382)	
IN-127	03/22/22	SCRAMBLE SERVING AREA - Remove Conveyor Oven and Exhaust Hood, Replace with Turbochef ventless pizza oven.	P&W	DD	2/28/22	(\$10,355)	PENDING			(\$10,355)	
IN-128	03/22/22	CEILINGS - Eliminate finish ceilings in Stairs B, C & D	P&W	DD	2/28/22	(\$13,749)	PENDING			(\$13,749)	
IN-129	03/22/22	AUDITORIUM CONCRETE - Change all polished concrete in Auditorium to stained concrete	P&W	DD	2/28/22	(\$8,523)	PENDING			(\$8,523)	
SERVICES											
D-35	06/08/21	INTERCOM - Remove call switches from classrooms; rely solely on phones for communication.	P&W	SD	5/24/21	(\$11,926)	PENDING			(\$11,926)	
D-38	06/09/21	AIR CONDITIONING - Reduce footprint of air conditioning; (Example: Remove AC from Level 3)	P&W	SD	5/24/21	Not Viable	PENDING			\$0	
D-40	03/17/22	RADIANT HEATING - Change Radiant Underfloor Heating to standard HVAC heating in Cafeteria and Media Bridge **NOTE: ENERGY IMPACT **ALTERNATIVE HEATING METHOD REQUIRED	SMMA 16	DD	2/28/22	(\$35,602)	PENDING			(\$35,602)	
D-43	03/17/22	WATER COOLERS - Reduce the quantity of water coolers/bottle fillers by 50% total **PW to confirm	CCC	DD	2/28/22	Not Viable	PENDING			\$0	
D-44	03/17/22	TOLIETS - Eliminate sensor flush valves; utilize manual flush	CCC	DD	2/28/22	(\$33,159)	PENDING			(\$33,159)	
D-45	03/18/22	HEAT RECOVERY UNITS - Revert to HW and CHW coil types on the Heat Recovery Units	CCC	DD	2/28/22	Not Viable					
D-49	03/18/22	ELECTRICAL TRANSFORMER - Relocate pad-mounted transformer closer to building (reduce run by 100lf)	CCC	DD	2/28/22	Not Viable	PENDING			\$0	
D-51	03/18/22	ELECTRICAL GENERATOR - Relocate generator closer to building (currently 130lf)	CCC	DD	2/28/22	Not Viable	PENDING			\$0	

Stoneham High School - Design Development

Value Management Log

As of: 3/31/2022

RECOMMENDED: \$152,701,515

Budget: 153,418,660

Delta: (\$717,145)



CONSIGLI

NO.	DATE	DESCRIPTION	SOURCE	DOCS	DOCS DATED	VM AMOUNT	STATUS	AD-HOC MEETING DATE	RECOMMEND AMOUNT	PENDING AMOUNT	REJECTED AMOUNT
D-56b	03/22/22	PERFORMANCE ROOM HEAT RECOVERY UNIT - Tie to existing unit that serves Admin	P&W	DD	2/28/22	(\$2,909)					
D-57	03/22/22	HOT WATER - Combine kitchen water heater with domestic water heaters	P&W	DD	2/28/22	(\$12,102)	PENDING			(\$12,102)	
D-58	03/22/22	HOT WATER - Remove HW pre-heat system tank and HE	P&W	DD	2/28/22	Pending	PENDING			\$0	
D-59	03/22/22	BACKFLOW PREVENTERS - Remove service backflow preventor	P&W	DD	2/28/22	(\$3,279)	PENDING			(\$3,279)	
CIVIL/LANDSCAPING											
CL-14	05/17/21	TURF FIELD - Change South Synthetic Turf Field to Seeded Grass Field only with irrigation	CCC	SD	5/24/21	(\$664,615)	PENDING			(\$664,615)	
CL-27b	06/08/21	SPORTSLIGHTING - Delete sports lighting at South Field	P&W	SD	5/24/21	(\$445,311)	PENDING	3/24/22		(\$445,311)	
CL-38a	06/09/21	SCOREBOARDS, EXTERIOR - Eliminate 1 scoreboard; infrastructure to be provided	P&W	SD	5/24/21	(\$52,357)	PENDING	3/24/22		(\$52,357)	
CL-38b	06/09/21	SCOREBOARDS, EXTERIOR - Eliminate 2 scoreboards; infrastructure to be provided	P&W	SD	5/24/21	(\$104,714)					
CL-38c	06/09/21	SCOREBOARDS, EXTERIOR - Eliminate 3 scoreboards; infrastructure to be provided	P&W	SD	5/24/21	(\$157,071)					
CL-41	01/19/22	SIDEWALKS - Change all concrete walks to asphalt; target 25%	SMMA	SD	5/24/21	(\$24,967)	PENDING			(\$24,967)	
CL-46	01/19/22	TRACK - Change running track color to black	SMMA	SD	5/24/21	(\$12,798)	PENDING			(\$12,798)	
CL-50a	01/19/22	EQUIPMENT - Eliminate batting cages from baseball field and softball field	SMMA	SD	5/24/21	(\$33,112)	PENDING			(\$33,112)	
CL-50b	03/24/22	EQUIPMENT - Utilize (1) shared batting cage for baseball and softball				(\$16,556)	PENDING			(\$16,556)	
CL-61b	03/17/22	TREES AND PLANTINGS - Reduce trees and plants scope by 25%	P&W	DD	2/28/22	(\$64,537)					
CL-62	03/17/22	NORTH SOCCER FIELD - Reduce north Soccer Field width sufficient to eliminate the Retaining Wall	SMMA 72	DD	2/28/22	(\$251,314)	PENDING			(\$251,314)	
CL-71a	03/17/22	COURTS - Eliminate all pickleball courts and one tennis court	SMMA 82	DD	2/28/22	(\$128,374)	PENDING			(\$128,374)	
CL-71b	03/24/22	COURTS - Eliminate (1) pickleball court	SMMA 82	DD	2/28/22	(\$10,876)					
CL-72	03/22/22	TREES - Reduce caliper trees from 3" to 2" trees	P&W	DD	2/28/22	Pending	PENDING			\$0	
CL-74	03/24/22	RETAINING WALLS - Replace site retaining walls with segmented precast concrete retaining walls.	P&W	DD	2/28/22	No Savings	PENDING			\$0	
CL-75	03/24/22	ROCK REMOVAL - Reduce amount of rock removal required for NE Parking Area by eliminating parking spaces	P&W	DD	2/28/22	(\$30,987)	PENDING			(\$30,987)	
CL-76	03/24/22	EMERGENCY ACCESS ROAD - Remove NW emergency access road and related infrastructure. Replace with walking path. Use Boxwood Road for secondary future emergency access to site.	P&W	DD	2/28/22	Pending	PENDING			\$0	
EQUIPMENT											
EQ-01	03/17/22	THEATRICAL EQUIPMENT - Replace (50) 4-color fixed LED spotlights (ETC ColorSource Spot) and (20) 4-color fixed LED wash fixtures (ETC COlorSource PAR Deep Blue) with (15) ETC LoneStar moving spotlights and (8) Martin Mac Aura moving wash fixtures	SMMA 19	DD	2/28/22	(\$23,270)	PENDING			(\$23,270)	
EQ-04	03/28/22	BASKETBALL HOOPS - Eliminate (3) retractable basketball hoops from the gym	CCC	DD	2/28/22	(\$22,688)	PENDING			(\$22,688)	
EQ-05	03/28/22	GYM DIVIDER CURTAINS - Remove North Divider Curtain in Gym; South Divider Curtain to remain in scope	CCC	DD	2/28/22	(\$43,631)	PENDING			(\$43,631)	
EQ-06	03/28/22	AUDITORIUM CATWALKS - Eliminate west cross catwalk over Auditorium House **NOTE: eliminates the ability to light the stage extension (elevated platform over the Orchestra Pit)	CCC	DD	2/28/22	Pending	PENDING			\$0	
EQ-06	03/28/22	PERFORMANCE ROOM CURTAINS - Eliminate; **NOTE: eliminates the ability for performers to circulate around the performance area without being seen by the audience	CCC	DD	2/28/22	(\$34,905)	PENDING			(\$34,905)	
MULTI-DISCIPLINARY											
MD-03	05/17/21	BATTING CAGE - Eliminate interior retractable Batting Cage	CCC	SD	5/24/21	(\$20,361)	PENDING			(\$20,361)	
MD-23a	03/28/22	PROGRAMMING - Provide "shell" at Pre-K space for future fit-out	CCC	DD	2/28/22	(\$1,709,923)	PENDING			(\$1,709,923)	
MD-23b	03/28/22	PROGRAMMING - Eliminate Pre-K programs entirely; NOTE: Major Redesign	CCC	DD	2/28/22	Pending	PENDING			\$0	
MD-24a	03/28/22	PROGRAMMING - Provide "shell" at District Office space for future fit-out	CCC	DD	2/28/22	(\$201,249)	PENDING			(\$201,249)	
MD-25	03/28/22	PROGRAMMING - Provide "shell" at Stadium Building for future fit-out	P&W	DD	2/28/22	Pending	PENDING			\$0	
REJECTED											
ENVELOPE											
EN-40	03/17/22	CMU - Eliminate corbelled CMU type EXT-3 and replace with straight CMU.	SMMA 55	DD	2/28/22	(\$10,122)	REJECTED	3/24/22			(\$10,122)
EN-49	03/22/22	NORTH MECH WELL - Extend North Mech well to over the BioMedical Room	P&W	DD	2/28/22	(\$2,377)	REJECTED	3/28/22			(\$2,377)

Stoneham High School - Design Development

Value Management Log

As of: 3/31/2022

RECOMMENDED: \$152,701,515

Budget: 153,418,660

Delta: (\$717,145)



CONSIGLI

NO.	DATE	DESCRIPTION	SOURCE	DOCS	DOCS DATED	VM AMOUNT	STATUS	AD-HOC MEETING DATE	RECOMMEND AMOUNT	PENDING AMOUNT	REJECTED AMOUNT
INTERIORS											
IN-68	06/08/21	CULINARY (VOC) EQUIPMENT - Reduce equipment scope/budget; 7 to 5 cooking stations Note: program for 7 required	P&W	SD	5/24/21	(\$5,352)	REJECTED				(\$5,352)
IN-130b	03/24/22	FIREPROOFING - Remove intumescent fireproofing from EXP-2 from gymnasium, replace with spray fireproofing.	P&W	DD	2/28/22	(\$149,052)	REJECTED	3/28/22			(\$149,052)
SERVICES											
D-01	06/08/21	HVAC - Utilize dual temp water loop to supply fan coil units in lieu of both HW & SCHW loops **MAJOR REDESIGN	CCC	SD	5/24/21	Not Viable	REJECTED	3/24/22			\$0
D-11	06/08/21	ELECTRICAL - Reduce CCTV Surveillance camera counts by 20%	CCC	SD	5/24/21	(\$40,722)	REJECTED	3/24/22			(\$40,722)
D-12	06/08/21	ELECTRICAL - Reduce Access control device counts by 20%	CCC	SD	5/24/21	(\$40,722)	REJECTED	3/24/22			(\$40,722)
D-22	06/08/21	LIGHTNING PROTECTION - Eliminate	P&W	SD	5/24/21	(\$102,809)	REJECTED	3/24/22			(\$102,809)
D-39	06/09/21	CLASSROOM AUDIO - Remove all: connections to classroom display, wireless mics, and an input for assistive listening transmitters; target savings \$120k direct cost	P&W	SD	5/24/21	(\$139,619)	REJECTED	3/28/22			(\$139,619)
D-41	03/17/22	GYM FANS - Eliminate destratification fans in Gymnasium **NOTE: IMPACT TO OCCUPANCY COMFORT	SMMA 18	DD	2/28/22	(\$15,074)	REJECTED	3/24/22			(\$15,074)
D-50	03/18/22	ELECTRICAL GENERATOR - Reduce size of generator to 500kW (no warming/cooling center)	CCC	DD	2/28/22	(\$174,523)	REJECTED	3/24/22			(\$174,523)
D-53	03/18/22	ELECTRICAL PV DISTRIBUTION - Eliminate interior conduits to future PV locations at roof; assume by PV vendor	CCC	DD	2/28/22	(\$33,741)	REJECTED	3/24/22			(\$33,741)
D-54	03/18/22	AUDIO VISUAL - Reduce Audio Visual scope from Construction Budget; defer to IT/AV budget; target \$250k	CCC	DD	2/28/22	(\$290,872)	REJECTED	3/28/22			(\$290,872)
D-61	03/22/22	FIRE PROTECTION - Remove Fire Protection entirely from Stadium Building	P&W	DD	2/28/22	(\$102,193)	REJECTED	3/28/22			(\$102,193)
D-62	03/22/22	FIRE PROTECTION - Remove Standpipes in Main Building **NOTE: will need approval by the AHJ	P&W	DD	2/28/22	(\$97,659)	REJECTED	3/28/22			(\$97,659)
CIVIL/LANDSCAPING											
CL-01	05/17/21	ENTRY CURB - Change Vertical Granite to precast concrete along the Entry Drive, radius to remain Vertical Granite	CCC	SD	5/24/21	(\$31,476)	REJECTED	3/24/22			(\$31,476)
CL-02	05/17/21	EAST CURB - Change Vertical Granite to Cape Cod Berm in the East Parking Lot, radius to remain Vertical Granite	CCC	SD	5/24/21	(\$52,094)	REJECTED	3/24/22			(\$52,094)
CL-03	05/17/21	WEST CURB - Change Vertical Granite to Cape Cod Berm in the West Parking Lot, radius to remain Vertical Granite	CCC	SD	5/24/21	(\$58,465)	REJECTED	3/24/22			(\$58,465)
CL-42	01/19/22	NORTHWEST ACCESS - Replace asphalt roadway from West parking lot to Benjamin Terrace with stone dust or other suitable materials.	SMMA	SD	5/24/21	(\$8,351)	REJECTED	3/24/22			(\$8,351)
CL-43	01/19/22	SIDEWALKS - Replace all asphalt sidewalks with stone dust or other suitable materials.	SMMA	SD	5/24/21	(\$44,604)	REJECTED	3/24/22			(\$44,604)
CL-47	01/19/22	BLEACHERS - Eliminate bleachers from soccer fields	SMMA	SD	5/24/21	(\$99,782)	REJECTED	3/24/22			(\$99,782)
CL-48	01/19/22	BLEACHERS - Eliminate bleachers from baseball field	SMMA	SD	5/24/21	(\$27,865)	REJECTED	3/24/22			(\$27,865)
CL-49	01/19/22	BLEACHERS - Eliminate bleachers from softball field	SMMA	SD	5/24/21	(\$16,630)	REJECTED	3/24/22			(\$16,630)
CL-54	01/19/22	BLEACHERS/STADIUM - Reduce concessions building program and corresponding bleacher count	SMMA	SD	5/24/21	Pending	REJECTED	3/24/22			\$0
CL-54b	03/23/22	BLEACHERS/STADIUM - Eliminate Press Box Entirely	P&W	DD	2/28/22	Pending		3/24/22			
CL-54c	03/23/22	BLEACHERS/STADIUM - Eliminate Concessions Building entirely	P&W	DD	2/28/22	Pending		3/24/22			
CL-59	01/19/22	PLAYGROUND - Replace rubber safety surface in Pre-K Playground with engineered wood fiber. (Combination of accessible path and wood fiber)	SMMA	SD	5/24/21	(\$196,088)	REJECTED	3/28/22			(\$196,088)
CL-60	03/17/22	SITE MEDIAN - Change Raised Concrete Median with granite curbing to Asphalt Median with precast curbing at Entrance Drive.	SMMA 67	DD	2/28/22	(\$14,041)	REJECTED	3/24/22			(\$14,041)
CL-67	03/17/22	PLANTING BED - Eliminate Mounded Planting Bed at Front Entry Plaza, grade level	SMMA 76	DD	2/28/22	(\$8,936)	REJECTED	3/24/22			(\$8,936)
CL-68	03/17/22	PLANTING BED - Eliminate Mounded Planting Bed at Spartan Place, grade level	SMMA 77	DD	2/28/22	(\$628)	REJECTED	3/24/22			(\$628)
CL-69	03/17/22	PLANTING BED - Eliminate Mounded Planting Bed at East Parking Lot, grade level	SMMA 79	DD	2/28/22	(\$3,072)	REJECTED	3/24/22			(\$3,072)
MULTI-DISCIPLINARY											
MD-10	06/08/21	PROGRAMMING - Eliminate Track in Gym: note: Major Redesign	P&W	SD	5/24/21	(\$398,423)	REJECTED	3/28/22			(\$398,423)

Stoneham High School - Design Development

Value Management Log

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RECOMMENDED: \$152,701,515

Budget: 153,418,660

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CONSIGLI

NO.	DATE	DESCRIPTION	SOURCE	DOCS	DOCS DATED	VM AMOUNT	STATUS	AD-HOC MEETING DATE	RECOMMEND AMOUNT	PENDING AMOUNT	REJECTED AMOUNT
VALUE MANAGEMENT SUBTOTALS									(\$12,730,090)	(\$5,806,657)	(\$2,165,292)
		Reconciled Design Development Estimate Starting Value:				\$165,431,605					
TOTAL CONSTRUCTION COST W/ AD-HOC RECOMMENDED ITEMS									\$152,701,515		

**SCHOOL BUILDING COMMITTEE
STONEHAM HIGH SCHOOL**

All meetings held at the
Central Middle School Media Center and Remote Participation at 7:00 PM
unless otherwise noted

MEETINGS SCHEDULE AND AGENDAS
March 17, 2022 *Updated March 29, 2022*

DATE	AGENDA
60% Construction Documents Phase	
April 11, 2022	SCHOOL BUILDING COMMITTEE MEETING Review Design Refinements Review Overall Construction Document Phase Schedule Review 60% Construction Document Schedule
April 25, 2022	SCHOOL BUILDING COMMITTEE MEETING Review Design Refinements Review MSBA Design Development Submission Comments Review Construction Logistics Plan Site Permitting Update Prepare for Neighborhood Meeting Approve Early Site Enabling Prequalified Trade Contractors
April 27, 2022	<i>NEIGHBORHOOD MEETING - 6:30PM - REMOTE</i>
April 28, 2022	<i>ZBA PRE-SUBMISSION MEETING - 7:00PM - IN PERSON</i>
May 16, 2022	SCHOOL BUILDING COMMITTEE MEETING Review Design Refinements Review Additive Bidding Alternates Review Proprietary Specifications Review LEED Scorecard Site Permitting Update
June 6, 2022	SCHOOL BUILDING COMMITTEE MEETING Review Design Refinements Review Construction Logistics Plan Site Permitting Update Award Early Site Package
June 13, 2022	SCHOOL BUILDING COMMITTEE MEETING Review Reconciled 60% Construction Documents Cost Estimate Decide Value Engineering Items
June 21, 2022	SCHOOL BUILDING COMMITTEE MEETING (<i>TUESDAY</i>) Decide Value Engineering Items Vote to Submit 60% Construction Documents Package to MSBA
June 24, 2022	<i>SUBMIT 60% CONSTRUCTION DOCUMENTS PACKAGE TO MSBA</i>
	ADDITIONAL MEETINGS TO BE SCHEDULED

September 8, 2020
Updated March 24, 2022

Stoneham High School
Project Schedule

PROJECT MANAGEMENT



ID	Task Name	Duration	Start	Finish	
160	SITE PERMITTING	167 days	11/8/2021	6/28/2022	
161	Stoneham Conservation Commission - ANRAD (Not Required - Delineation Reviewed with NOI)	42 days	11/8/2021	1/4/2022	
168	Stoneham Conservation Commission - NOI	167 days	11/8/2021	6/28/2022	
169	Prepare Application Documents	123 days	11/8/2021	4/27/2022	
170	File Application	0 days	4/27/2022	4/27/2022	
171	Hearing No. 1	0 days	5/2/2022	5/2/2022	
172	Hearing No. 2	0 days	5/23/2022	5/23/2022	
173	Conservation Commission Issue Order of Conditions	15 days	5/24/2022	6/13/2022	
174	Record at Registry of Deeds	1 day	6/14/2022	6/14/2022	
175	Appeal Period	10 days	6/15/2022	6/28/2022	
176	Stormwater Board Approval	23 days	4/27/2022	5/30/2022	
177	Submit Stormwater Board Approval Application	0 days	4/27/2022	4/27/2022	
178	Hearing No. 1	0 days	5/9/2022	5/9/2022	
179	Hearing No. 2	0 days	5/30/2022	5/30/2022	
180	Stormwater Award Approval	0 days	5/30/2022	5/30/2022	
181	Zoning Board of Appeals	42 days	4/27/2022	6/23/2022	
182	Submit Variance Request	0 days	4/27/2022	4/27/2022	
183	Hearing No. 1	0 days	5/12/2022	5/12/2022	
184	Hearing No. 2	0 days	5/26/2022	5/26/2022	
185	ZBA Issues Decision	0 days	6/3/2022	6/3/2022	
186	Record at Registry of Deeds	0 days	6/3/2022	6/3/2022	
187	Appeal Period	15 days	6/3/2022	6/23/2022	
188	Stoneham Select Board - Site Plan Approval (Not Required)	159 days	11/8/2021	6/16/2022	
197	BUILDING PERMITTING	228 days	1/19/2022	12/2/2022	
212	CONSTRUCTION DOCUMENTS	176 days	3/18/2022	11/18/2022	
213	Early Site Enabling, and Preparation Package No. 1	37 days	3/18/2022	5/9/2022	
214	Incorporate MSBA DD Comments	11 days	4/29/2022	5/13/2022	
215	Issue Complete 60% Construction Documents Pricing Set	0 days	5/11/2022	5/11/2022	
216	OPM and Cx Review	10 days	5/11/2022	5/24/2022	
217	Structural Peer Review of Early Foundation & Structural Package	10 days	5/11/2022	5/24/2022	
218	PM&C and Consigli Estimating	15 days	5/11/2022	5/31/2022	
219	Estimates Due from PM&C and Consigli	0 days	5/31/2022	5/31/2022	
220	Estimate Reconciliation Meeting	0 days	6/2/2022	6/2/2022	
221	Final Reconciled Estimates Due	0 days	6/3/2022	6/3/2022	
222	Present CM Cost Estimate and Value Engineering List to SSBC	0 days	6/13/2022	6/13/2022	
223	Present Value Engineering to SSBC	0 days	6/21/2022	6/21/2022	
224	SSBC Vote to Approve 60% Construction Documents Submission	0 days	6/21/2022	6/21/2022	
225	Early Foundation and Structural Package No. 2	56 days	4/8/2022	6/24/2022	
226	60% Construction Documents Submission to MSBA	0 days	6/24/2022	6/24/2022	

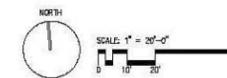
September 8, 2020
 Updated March 24, 2022

Stoneham High School
 Project Schedule

PROJECT MANAGEMENT



ID	Task Name	Duration	Start	Finish	
271	EARLY PACKAGES PROCUREMENT	72 days	4/28/2022	8/8/2022	
272	Early Site Enabling Package No. 1	28 days	4/28/2022	6/6/2022	
273	Submit to Central Register	0 days	4/28/2022	4/28/2022	
274	Central Register Notice	0 days	5/4/2022	5/4/2022	
275	Release Early Site Enabling Package to Bid	0 days	5/9/2022	5/9/2022	
276	Pre-Bid Meeting	0 days	5/13/2022	5/13/2022	
277	Non-Trade Bids Due	0 days	5/20/2022	5/20/2022	
278	Trade Contractor Bids Due	0 days	5/23/2022	5/23/2022	
279	Descscope Non-Trade Bidders	11 days	5/20/2022	6/3/2022	
280	Develop Early Site Enabling Package GMP	11 days	5/20/2022	6/3/2022	
281	SSBC Award Early Site Enabling Package GMP	0 days	6/6/2022	6/6/2022	
282	Early Foundation and Structural Package No. 2	31 days	6/24/2022	8/8/2022	
283	Release Early Foundations and Structural Package to Bid	0 days	6/24/2022	6/24/2022	
284	Early Foundation and Structural Package Bids Due	17 days	6/24/2022	7/18/2022	
285	Descscope Early Foundations and Structural Package	11 days	7/15/2022	7/29/2022	
286	Develop Early Foundation and Structural Package GMP	11 days	7/15/2022	7/29/2022	
287	SSBC Award Early Foundation and Structural Package GMP	0 days	8/8/2022	8/8/2022	



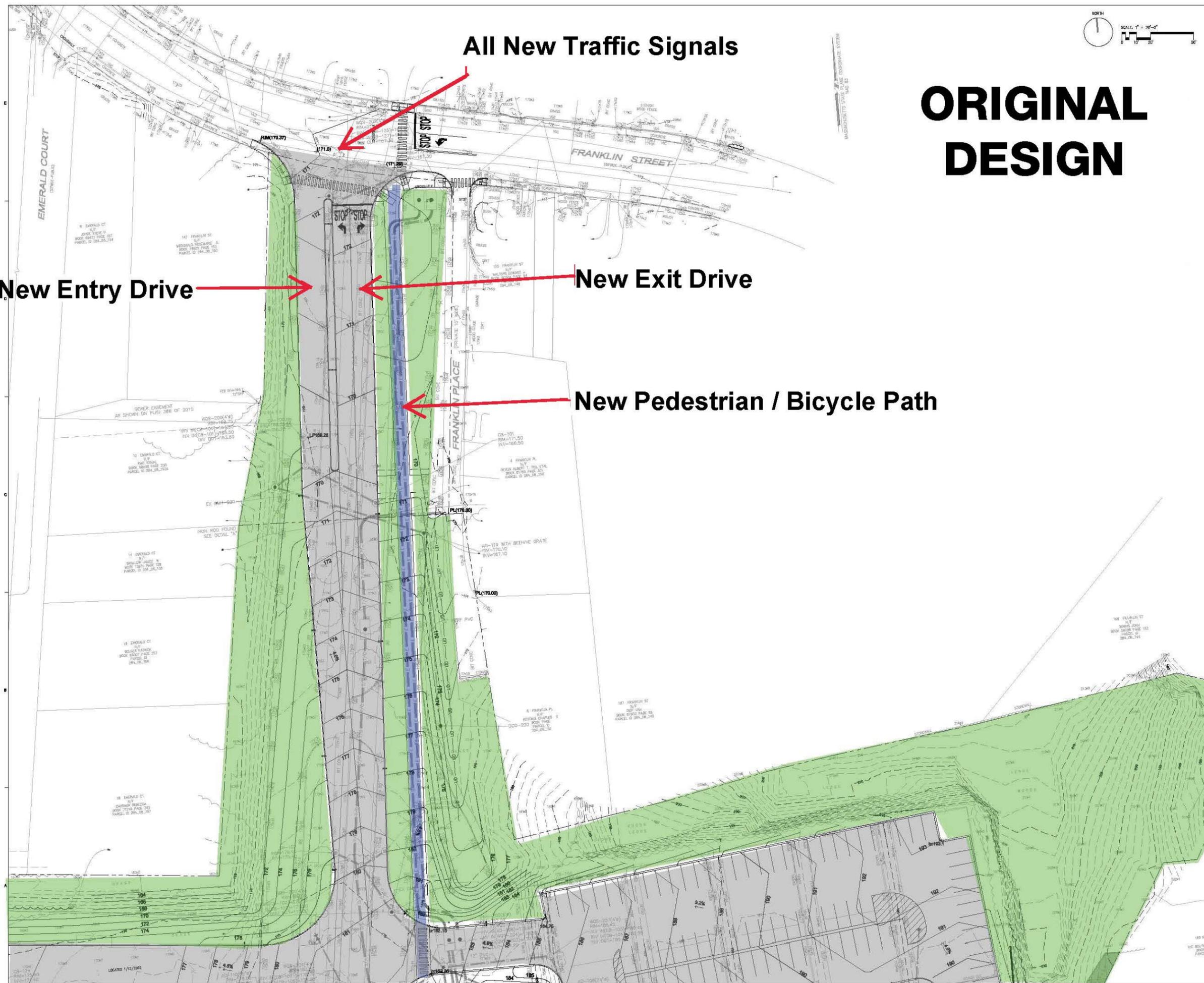
All New Traffic Signals

ORIGINAL DESIGN

New Entry Drive

New Exit Drive

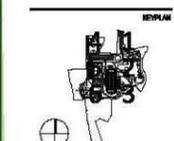
New Pedestrian / Bicycle Path



NOTE: DOCUMENTS ARE INCOMPLETE AND MAY NOT BE USED FOR CONSTRUCTION PURPOSES.

Stoneham High School
140 Franklin Street
Stoneham, MA 02148

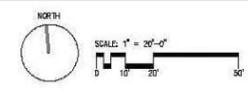
Town of Stoneham



MARK	DATE
DD Pricing Draft	February 28, 2022
DESIGNED	ML, LZ
CHECKED	DFW

GRADING PLAN

L03-01



Existing Traffic Signal to Remain

- * Reprogram
- * Add 360 Degree Camera
- * New Exit Drive Pole Light

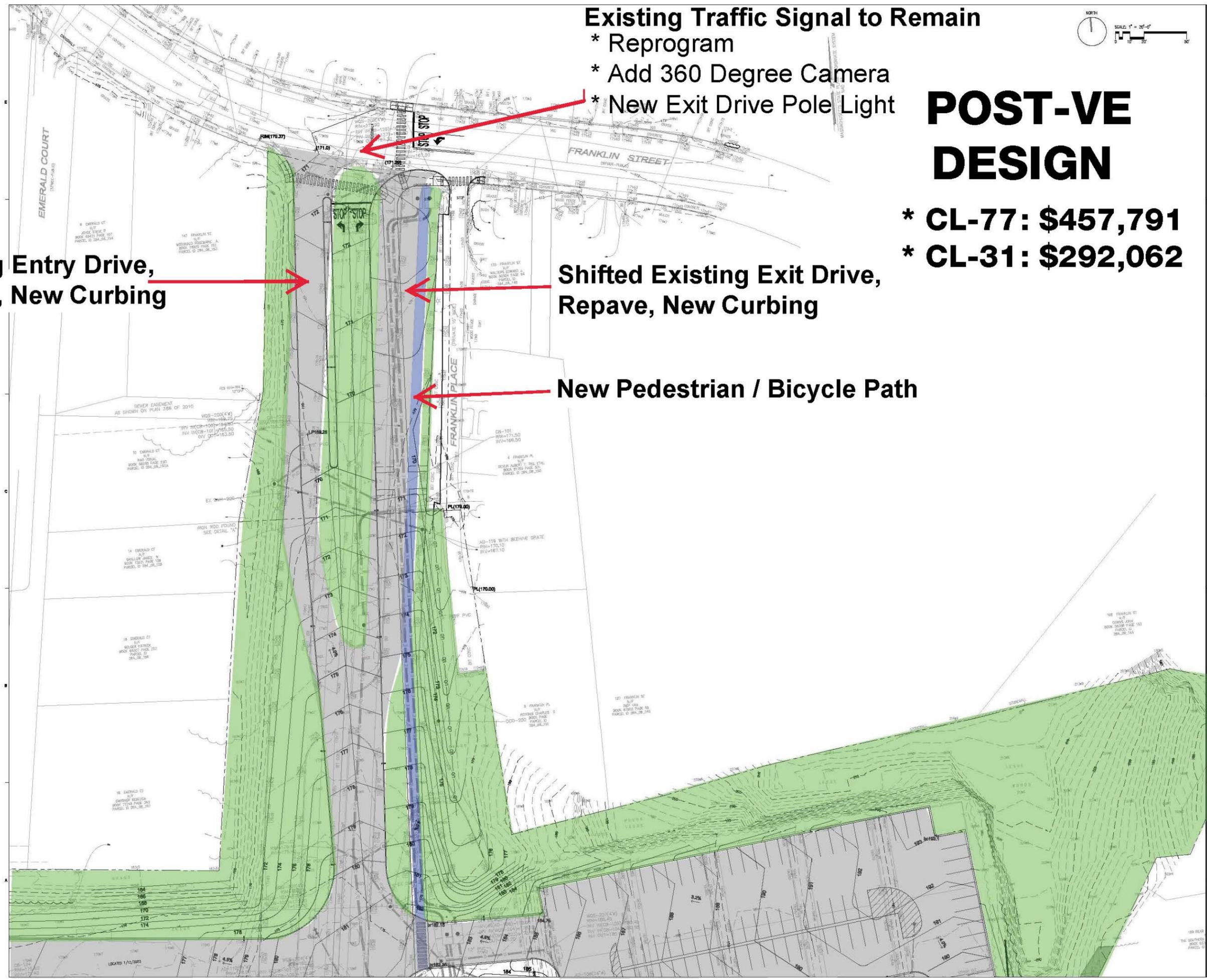
POST-VE DESIGN

- * CL-77: \$457,791
- * CL-31: \$292,062

Existing Entry Drive, Repave, New Curbing

Shifted Existing Exit Drive, Repave, New Curbing

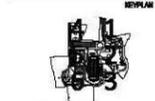
New Pedestrian / Bicycle Path



NOTE: DOCUMENTS ARE INCOMPLETE AND NOT TO BE USED FOR REGULATORY APPROVAL, PERMITTING, OR CONSTRUCTION PURPOSES.

PROJECT
Stoneham High School
147 Forest Street
Stoneham, MA 02180

Town of Stoneham



NO.	DATE	DESCRIPTION

DD Pricing Draft
February 28, 2022

DESIGNED	DATE
DRAWN	DATE
CHECKED	DATE

GRADING PLAN

New Stoneham High School

Neighborhood Meeting

Hosted by the Stoneham School Building Committee (SSBC)

**Welcome Neighbors,
let us update you on the design and
construction plan.**

Agenda:

1/ QUICK DESIGN RECAP

Review the site and building design

2/ PROJECT CONSTRUCTION PLAN AND TIMELINE

Review the Construction Schedule and Phasing

3/ SHARE YOUR THOUGHTS

Share your thoughts on the Project

Perkins&Will

Join us by **CLICKING** on the link:

<https://meet.goto.com/215261629>

or **CALLING** +1 (786) 535-3211 Access Code: 215-261-629

Watch on StonehamTV: www.stonehamtv.org/ondemand

 6:30pm  Wed, April 27, 2022  Online



email: SSBC@Stoneham-Ma.gov
website: Stoneham-Ma.Gov/hsbc

For Immediate Publication
Contact: Sharon Iovanni
sharon.iovanni@rcn.com
781-248-9754

Dear Editor:

The Stoneham School Building Committee (SSBC) has completed the Design Development phase of the new Stoneham High School project and will be submitting the Design Development package to the MSBA for its approval on April 8, 2022. As designed, the project represents what has been developed through the collaboration of the School Department (Teachers and Administration), the SSBC and the consultant team (OPM, design, engineering and construction), and with community input. This project was presented to the citizens of Stoneham and was voted and approved at Town Meeting and by ballot in the fall of 2021.

Since the development of the project budget in the summer of 2021, escalation and market conditions have resulted in significant (and unpredicted) increases in construction costs. The project was approved at approximately 207,000 sf and a total cost of \$189.6M in November 2021, with \$153.4M allocated for construction. In a recent presentation to the SSBC, the consultant team reported significant market impacts on the project budget, which resulted in an increase to the estimated construction cost of approximately \$12 million over the approved funding for the project scope.

Over the past few weeks, the SSBC and consultant team have worked hard to bring the project back in line with the approved budget with the goal of keeping the project on schedule. To achieve this goal, an extensive list of difficult cuts was discussed, with a shorter list being recommended and approved to modify the project. The approved list has nearly 50 individual items, ranging from smaller low impact to significant items, both in dollars and project impacts. In all cases, to evaluate the required budget cuts, the Committee prioritized the following:

- Educational programming
- Pre-K programming
- Net Zero building performance
- Quality and durability

With these guardrails, a total of slightly over \$12M in project cuts were proposed to keep the project moving forward. Many of these decisions had little impact and were truly Value Management in the sense that the Committee felt that these were changes that had no impact yet were fiscally responsible. Unfortunately, the value of these items still required further cuts in meaningful project elements. The SSBC wants to identify a few areas of impact:

- Removal of the needed traffic signal improvements from the project budget – as stated in the meetings, this is a pre-existing condition that is not a result of this project. This change is made with the hope that alternative funding sources can be identified for this scope.
- Removal of the District Offices. While needed, there is no funding included by the MSBA for this scope of work and reimbursement for this scope has been formally requested and rejected by

the MSBA. Alternative locations are being evaluated, with funding for the office relocation to be determined.

- Reconfiguration / reduction of Pre-K program to reduce building footprint and utilize space originally planned for District Offices.
- Deletion of one turf field along with associated lighting and fencing. The field will be provided as natural grass (seeded and irrigated) which will limit use both short term and long term, resulting in impacts to the programs.
- Deletion of the precast benches and fixed seating from site areas including the fixed seating at Spartan Plaza, the benches at the main entry and the precast benches at the amphitheater / outdoor classroom – the amphitheater/outdoor classroom will remain, but will be natural grass seating, no benches.
- Changes to the building exterior design as follows:
 - Change of the primary façade material to a lesser cost material – similar durability, however, requires redesign and revision of the building aesthetic and image;
 - Elimination of exterior building mounted sunshade devices;
 - Change of the glazing from triple glazing to double glazing – impacting building performance and operational cost (note: Net Zero still achievable);
 - Reduction in proposed skylights resulting in reduced daylighting in the corridors;
 - Elimination of exterior classroom / second floor roof terrace with access from library.
- Changes to the building interior:
 - Reduction in operable classroom walls that were designed to allow for flexibility;
 - Changes in finishes (reduction in tile walls and tile floors).

These more significant changes represent the majority of the savings - nearly \$8M of the \$12M in Value Management proposed. At this time, the project remains on time and on budget, however, with necessary sacrifices that have project impacts. Many alternatives were discussed and evaluated, and it is the belief of the SSBC that the best course of action is to continue to move forward with this critical project.

The SSBC, the Administration and the entire project team will continue efforts to find ways to incorporate these project elements and mitigate the impacts of local construction market escalation and global market supply chain issues. We are excited that our future high school students will have 21st century classrooms with educational, recreational, and creative programs conducive to their future accomplishments. We thank the community for its continued support.

Please submit any questions to ssbc@stoneham-ma.gov

Thank You,

SSBC Co-Chairs David Bois and Marie Christie

Project Minutes

Project: New Stoneham High School
 Prepared by: Joel Seeley
 Re: Green Building Initiatives Meeting
 Location: Remote Locations
 Distribution: Attendees (MF)

Project No.: 20033
 Meeting Date: 4/4/2022
 Time: 10:00am
 Meeting No: 24

Attendees:

PRESENT	NAME	AFFILIATION
	Marie Christie	Co-Chair, School Building Committee
	David Bois	Co-Chair, School Building Committee
	Raymie Parker	Chair, Select Board
✓	Dennis Sheehan	Town Administrator
✓	April Lanni	Town Procurement Officer / MCPPO Certified
	John Macero	Superintendent of Schools
	Brian McNeil	Facilities Director
✓	Erin Wortman	Director, Planning and Community Development
✓	Susan McPhee	Energy Conservation Coordinator
	Vamshi Gooje	Thornton Tomasetti
✓	McKenzie Stevens	Nexamp
✓	Rob Ritchie	Nexamp
✓	Kelsey Shukis	Nexamp
✓	Jaymie Stanton	Nexamp
✓	Patrick Canning	Nexamp
	Brooke Trivas	Perkins and Will
✓	Patrick Cunningham	Perkins and Will
✓	Stephen Messinger	Perkins and Will
	Ryan Flynn	BALA
	Steve Burke	Consigli
✓	Kristy Lyons	Consigli
✓	Tom Michelman	SEA
✓	Robert Smith	SMMA
✓	Joel Seeley	SMMA

Item #	Action	Discussion
24.1	M. Stevens T. Michelman S. Messinger P. Cunningham	Photovoltaic System 1. D. Sheehan indicated that an Interim Agreement will need to be executed with Nexamp initially, as Town Meeting in October will need to approve their final contract as it exceeds the ten-year term threshold.

Item #	Action	Discussion
		<ol style="list-style-type: none">2. M. Stevens will provide a draft Interim Agreement and Final Agreement for review.3. T. Michelman and A. Lanni will take the lead on behalf of the Town in negotiating the agreement.4. T. Michelman to provide a list of questions/comments for Nexamp stemming from their proposal for review.5. S. Messinger will provide Nexamp the latest building roof, electrical and site plans in CADD and PDF format.6. M. Stevens will review impact of Nexamp providing the underground conduit to their PV canopies in lieu of Consigli.7. M. Stevens to review the sizing of the area needed for the PV Battery and any other ground mounted equipment at the back of the school.8. P. Cunningham indicated the PV System may be required to increase slightly, based on the recently approved VE Items and the energy model. P. Cunningham to forward the latest energy model to Nexamp.9. M. Stevens indicated Nexamp will be submitting the Interconnection Application to Eversource in the near future and will require two documents from the Town:<ol style="list-style-type: none">a. M. Stevens will forward the Landowner Consent Form to A. Lanni for processing.b. S. Messinger will forward to Nexamp the Eversource Workorder Number that BALA received from Eversource for the Building Load application.10. M. Stevens to provide P&W the weights for all PV equipment on the roofs, with a priority placed on the gymnasium roof.
24.2	Record	Next Green Building Initiatives Meeting: Monday, 4/11/2022 at 10:00am, remote.

Attachments: none

The information herein reflects the understanding reached. Please contact the author if you have any questions or are not in agreement with these Project Minutes

Project Minutes

Project: New Stoneham High School
 Prepared by: Joel Seeley
 Re: PR Subcommittee Meeting
 Location: Remote Participation
 Distribution: Attendees (MF)

Project No.: 20033
 Meeting Date: 4/4/2022
 Time: 3:00pm
 Meeting No: 26

Attendees:

PRESENT	NAME	AFFILIATION
✓	Sharon Iovanni	Chair PR Subcommittee, Community Member
✓	Marie Christie	Co-Chair School Building Committee
✓	Nicole Nial	School Committee Member
✓	Raymie Parker	Select Board Member
✓	Lisa Gallagher	Community Member, School Secretary, Past member of Middle School Building Committee
	David Bois	Co-Chair School Building Committee
✓	John Macero	Superintendent of Schools
	Bryan Lombardi	Principal
	Dennis Sheehan	Town Administrator
✓	Brooke Trivas	Perkins and Will
✓	Kristy Lyons	Consigli
	Todd McCabe	Consigli
✓	Robert Smith	SMMA
✓	Joel Seeley	SMMA

Item #	Action	Discussion
26.1	S. Iovanni J. Seeley	<p>S. Iovanni reviewed the draft Letter to the Editor on the Design Development submission and VE Process, attached.</p> <p>Subcommittee Discussion:</p> <ol style="list-style-type: none"> 1. The letter should be from the Co-Chairs. 2. The letter should be submitted this week, for publication in the 4/7/22 edition. 3. S. Iovanni will edit the first sentence to reflect the Design Development submission will be on 4/8/22 and submit to the Stoneham Independent. 4. J. Seeley to forward the final version to the SSBC and include in the 4/11/22 SSBC agenda package. <p>A motion was made by R. Parker and seconded by L. Gallagher to approve the Letter to the Editor with the edits noted above and submit to the Stoneham Independent for publication on 4/7/22. No discussion, motion passed unanimous.</p>

Item #	Action	Discussion
26.2	PR Subcommittee K. Lyons B. Trivas J. Seeley	J. Seeley reviewed sample Groundbreaking Ceremony invitations and Programs, attached, and indicated MSBA confirmed they can attend the Groundbreaking Ceremony on 6/15/22 between 11:00am to 1:00pm. Subcommittee Discussion: <ol style="list-style-type: none"> 1. PR Subcommittee volunteered to plan the Groundbreaking Ceremony. 2. J. Seeley to ask MSBA if they can attend from 1:00 – 2:00pm on 6/15/22. 3. PR Subcommittee to develop invitee list and program outline. 4. K. Lyons will provide shovels and hardhats. 5. Event location will be on the side of the school, outside the cafeteria. 6. K. Lyons will arrange to have a pile of soil placed in the vicinity. 7. J. Macero will review providing refreshments with the cafeteria staff. 8. B. Trivas and K. Lyons to coordinate on potentially having the construction sign completed as a backdrop. 9. PR Subcommittee to determine the Emcee for the event. 10. B. Trivas will develop the flyer invitation and program. The program can be a QR Code, along with some hard copies, and be made available at the event.
26.3	J. Seeley B. Trivas K. Lyons	The date for the Neighborhood Meeting will be 4/27/22 at 6:30pm. The meeting will be remote. J. Seeley to mail the Neighborhood Meeting Flyer on 4/13/22 and post the flyer on the project website. J. Seeley to coordinate with B. Trivas and K. Lyons to develop the PowerPoint presentation. The PowerPoint to include an overview of the design, traffic signals and construction phasing and timeline
26.4	K. Lyons	K. Lyons asked if an event will be planned around the Time Capsule, either the existing or the new one for the school. This will be a place holder until Consigli can locate the existing time capsule.
26.5	Record	Next PR Subcommittee Meeting: TBD
26.6	Record	A Motion was made by L. Gallagher and seconded by R. Parker to adjourn the meeting. No discussion, motion passed unanimous.

The information herein reflects the understanding reached. Please contact the author if you have any questions or are not in agreement with these Project Minutes

Project Minutes

Project: New Stoneham High School
 Prepared by: Joel Seeley
 Re: Green Building Initiatives Meeting
 Location: Remote Locations
 Distribution: Attendees (MF)

Project No.: 20033
 Meeting Date: 3/28/2022
 Time: 10:00am
 Meeting No: 23

Attendees:

PRESENT	NAME	AFFILIATION
	Marie Christie	Co-Chair, School Building Committee
	David Bois	Co-Chair, School Building Committee
✓	Raymie Parker	Chair, Select Board
✓	Dennis Sheehan	Town Administrator
✓	April Lanni	Town Procurement Officer / MCPPO Certified
✓	John Macero	Superintendent of Schools
✓	Brian McNeil	Facilities Director
✓	Erin Wortman	Director, Planning and Community Development
✓	Susan McPhee	Energy Conservation Coordinator
	Vamshi Gooje	Thornton Tomasetti
	Brooke Trivas	Perkins and Will
✓	Patrick Cunningham	Perkins and Will
✓	Stephen Messinger	Perkins and Will
	Ryan Flynn	BALA
✓	Steve Burke	Consigli
	Tom Michelman	SEA
✓	Robert Smith	SMMA
✓	Joel Seeley	SMMA

Item #	Action	Discussion
23.1	Record	Best and Final Price Proposals were received from Solect Energy Development, Ameresco, Inc., and Nexamp, Inc.
23.2	A. Lanni	<p>Upon review and discussion of the Best and Final Price Proposals, Nexamp, Inc. has the most cost beneficial proposal.</p> <p>A motion was made by E. Wortman and seconded by J. Macero to select Nexamp, Inc. as the first ranked firm based on their Non-Price and Price Evaluations, Interview and Best and Final Price Proposal, and recommend the Town enter into an Agreement. No discussion, motion passed unanimous.</p> <p>A. Lanni to notify each firm.</p>

Project: New Stoneham High School

Meeting Date: 3/28/2022

Meeting No.: 23

Page No.: 2

Item #	Action	Discussion
23.3	D. Sheehan	D. Sheehan indicated that an Interim Agreement will need to be executed with Nexamp initially, as Town Meeting will need to approve their final contract as it exceeds the ten-year term threshold.
23.4	J. Seeley D. Sheehan	D. Sheehan and J. Seeley have a conference call with Kailiash Viswanathan of Consigli to review the potential for a geothermal PPA.
23.5	Record	Next Green Building Initiatives Meeting: Monday, 4/11/2022 at 10:00am, remote.

Attachments: Best and Final Price Summary

The information herein reflects the understanding reached. Please contact the author if you have any questions or are not in agreement with these Project Minutes

1000 Massachusetts Avenue
Cambridge, MA 02138
617.547.5400

www.smma.com

Project Minutes

Project: New Stoneham High School Project No.: 20033
 Prepared by: Joel Seeley Meeting Date: 3/28/2022
 Re: Ad Hoc VE Subcommittee Meeting Time: 5:00pm
 Location: Central Middle School Library and Remote Locations Meeting No: 6
 Distribution: Attendees (MF)

Attendees:

PRESENT	NAME	AFFILIATION
✓	Marie Christie	Co-Chair, School Building Committee
✓	David Bois	Co-Chair, School Building Committee; Community Member with Architecture Experience
✓	Nicole Nial	School Committee Member
✓	Douglas Gove	Community Member with Engineering Experience
✓	Stephen O'Neill	Vice-Chair, Community Member with Engineering Experience
✓	Jeanne Craigie	Town Moderator
	Paul Ryder	Community Member with Construction Experience
✓	David Pignone	Select Board Member, Athletic Director, Member knowledgeable in educational mission and function of facility
✓	Dennis Sheehan	Town Administrator
✓	John Macero	Superintendent of Schools
✓	David Ljungberg	Assistant Superintendent of Schools
✓	Bryan Lombardi	Stoneham High School Principal
✓	Brooke Trivas	Perkins and Will
✓	Patrick Cunningham	Perkins and Will
Attended Remote	Stephen Messinger	Perkins and Will
✓	Kristy Lyons	Consigli Construction
✓	Todd McCabe	Consigli Construction
✓	Tim Ericson	Consigli Construction
✓	Robert Smith	SMMA
✓	Joel Seeley	SMMA

Item #	Action	Discussion
6.01	Record	K. Lyons reviewed the Value Management Log, dated 3/28/22, reflecting the decisions made at the 3/24/22 Ad Hoc VE Subcommittee meeting, attached. K. Lyons indicated that the major difference in the total for the "Ad Hoc Consider" column at the end of the 3/24/22 meeting and this 3/28/22 handout is the cost to delete the perimeter fence around the north soccer field in CL-15 has been included, as well as a new item added, CL-78 which reduces the geothermal wells from 60 to 48, based on direction from the design team.

Item #	Action	Discussion
		<p>A Motion was made by D. Pignone and seconded by N. Nial to approve the VE items listed in the “Rejected” column on the Value Management Log, dated 3/28/22. No discussion, motion passed unanimous.</p> <p>A Motion was made by D. Pignone and seconded by S. O’Neill approve the VE items listed in the “Ad Hoc Consider” column on the Value Management Log, dated 3/28/22. No discussion, motion passed unanimous.</p> <p>K. Lyons to rename the “Ad Hoc Consider” column to “Ad Hoc Recommend” column.</p>
6.02	T. Ericson K. Lyons	<p>The Subcommittee reviewed the Value Management Log, dated 3/28/22.</p> <p>Subcommittee Discussion:</p> <p>A. The priced VE items listed in the Preference Columns are to remain as presented, with the exceptions as listed below:</p> <ol style="list-style-type: none"> 1. EN-42 – Move to Ad Hoc Recommend column. 2. EN-45 – Perkins&Will to study changing the egress stair glazing to standard punched window construction. 3. EN-49 - Move to Rejected column. 4. EN-50 - Move to Ad Hoc Recommend column. 5. IN-19 - Move to Ad-Hoc Recommend column, reduce by 50%. 6. IN-22 - Move to Ad-Hoc Recommend column, reduce by 50% 7. IN-94 – Move to Ad Hoc Recommend column. 8. IN-95 - Move to Ad Hoc Recommend column. 9. IN-125b - Move to Ad-Hoc Recommend column, change to 5 feet height. 10. IN-130a - Move to Ad-Hoc Recommend column. 11. IN-130b - Move to Rejected column. 12. D-39 – Move to Rejected column. 13. D-42 - Move to Ad-Hoc Recommend column. 14. D-46 – Move to Ad-Hoc Recommend column. 15. D-55 – Move to Ad-Hoc Recommend column. 16. D-56a – Move to Ad-Hoc Recommend column. 17. D-61 – Move to Rejected column. 18. D-62 – Move to Rejected column. 19. D-63 – Move to Ad-Hoc Recommend column. 20. D-64 - Move to Ad-Hoc Recommend column. 21. CL-40 - Move to Ad-Hoc Recommend column. 22. CL-59 - Move to Rejected column. 23. CL-63 - Move to Ad-Hoc Recommend column. 24. CL-64 – Move to Ad-Hoc Recommend column.

Item #	Action	Discussion
		<p>25. CL-77 - Move to Ad-Hoc Recommend column, Consigli to review construction logistics impacts.</p> <p>26. MD-10 - Move to Rejected column.</p> <p>27. MD-21 – Move to Ad-Hoc Recommend column.</p> <p>28. MD-24b – Add new item: eliminate District Offices, reduce the Pre-K program by approximately 5,100 sf and reconfigure. Move to Ad-Hoc Recommend column.</p> <p>A Motion was made by N. Nial and seconded by J. Craigie to approve the VE items listed in the “Ad Hoc Recommend” column totaling \$12,077,151, bringing the construction cost under budget by \$64,206. No discussion, motion passed unanimous.</p>
6.03	Record	A Motion was made by D. Gove and seconded by J. Craigie to adjourn the meeting. No discussion, motion passed unanimous.

Attachments: Agenda, 3/28/22 Value Management Log, Powerpoint

The information herein reflects the understanding reached. Please contact the author if you have any questions or are not in agreement with these Project Minutes

Project Minutes

Project: New Stoneham High School Project No.: 20033
 Prepared by: Joel Seeley Meeting Date: 3/24/2022
 Re: Ad Hoc VE Subcommittee Meeting Time: 5:00pm
 Location: Central Middle School Library and Remote Locations Meeting No: 5
 Distribution: Attendees (MF)

Attendees:

PRESENT	NAME	AFFILIATION
✓	Marie Christie	Co-Chair, School Building Committee
✓	David Bois	Co-Chair, School Building Committee; Community Member with Architecture Experience
✓	Nicole Nial	School Committee Member
Attended Remote	Douglas Gove	Community Member with Engineering Experience
✓	Stephen O'Neill	Vice-Chair, Community Member with Engineering Experience
✓	Jeanne Craigie	Town Moderator
	Paul Ryder	Community Member with Construction Experience
✓	David Pignone	Select Board Member, Athletic Director, Member knowledgeable in educational mission and function of facility
✓	Dennis Sheehan	Town Administrator
✓	John Macero	Superintendent of Schools
✓	David Ljungberg	Assistant Superintendent of Schools
✓	Bryan Lombardi	Stoneham High School Principal
✓	Brooke Trivas	Perkins and Will
✓	Patrick Cunningham	Perkins and Will
Attended Remote	Stephen Messinger	Perkins and Will
✓	Kristy Lyons	Consigli Construction
✓	Todd McCabe	Consigli Construction
✓	Tim Ericson	Consigli Construction
✓	Robert Smith	SMMA
✓	Joel Seeley	SMMA

Item #	Action	Discussion
5.01	B. Trivas T. Ericson D. Sheehan	J. Seeley reviewed the Final Design Development Construction Cost Estimate Comparison, attached. The two estimators, Consigli and PM&C, submitted their draft estimates on 3/18/22, were reconciled in an all-day meeting on 3/22/22, with the final Consigli estimate reflecting a construction cost of \$165.4M and final PM&C at \$163.8M, representing an overage of \$12.0M and \$10.4M respectively over the \$153.4M budget. Both estimators included 6% annual escalation and a 5% estimating contingency in their estimates.
		Subcommittee Discussion:

Item #	Action	Discussion
		<ol style="list-style-type: none"><li data-bbox="524 401 1430 527">1. J. Craigie asked if the estimating contingency was reduced from the \$11.6M at the Schematic Design to \$6.6M in this Design Development estimate? <i>D. Bois indicated yes, the \$11.6M was a 10% estimating contingency, which has now been reduced to 5%.</i><li data-bbox="524 558 1390 684">2. D. Bois indicated that the 1/7/22 Consigli Schematic Design Refresh Estimate indicated the current Market Escalation would result in an approximate \$3.0M overage, however the Design Development estimate now reflects an overage of \$12.0M.<li data-bbox="524 716 1414 873">3. D. Bois indicated the Subcommittee's process should be to provide for a functional high school, and that addressing this overage and may require reducing the building size, such as removing the District Offices and Pre-K Program from the project, in addition to the VE items listed on the Consigli Value Management Log.<li data-bbox="524 905 1419 1031">4. S. O'Neill indicated a VE item should be added to the list that keeps the existing traffic signals and northern end of the existing entry and exit drives as-is. <i>B. Trivas and T. Ericson to review the item and add to the VM Log.</i><li data-bbox="524 1062 1403 1146">5. J. Craigie indicated addressing the Pre-K Program has been in the School Committee's long-range plan for many years and the SSBC may not have the authority to remove it from the project.<li data-bbox="524 1178 1422 1304">6. J. Macero indicated including the Pre-K Program was part of the Statement of Interest submitted to and approved by MSBA, which provided for a centralized Pre-K Program at the high school and also increased the enrollment capacity at the elementary schools.<li data-bbox="524 1335 1430 1419">7. J. Macero indicated he would need to see the impact to the high school by the acceptance of the VE items required to bring the project back on budget before determining the removal of the Pre-K Program.<li data-bbox="524 1451 1419 1503">8. J. Macero indicated the Subcommittee should plan on VE reductions in the range of \$15M to avoid a repeat at the 60% and 90% CD estimates.<li data-bbox="524 1535 1438 1692">9. J. Macero asked what is the square feet MSBA is reimbursing on the Pre-K Program? <i>J. Seeley indicated the MSBA is participating in the reimbursement of the Pre-K classrooms and Pre-K spaces dedicated for special education, totaling 11,300 net square feet.</i><li data-bbox="524 1724 1354 1776">10. J. Macero asked is the MSBA per square feet reimbursement amount \$360/sf?

Item #	Action	Discussion
		<p><i>J. Seeley indicated yes.</i></p> <p>11. J. Macero asked what does the current Design Development estimate calculate per square feet? <i>T. Ericson indicated the \$165.4M calculates to \$799/sf.</i></p> <p>12. B. Trivas indicated if just the portion of the Pre-K Program that extends outside the face of the three-story wing was removed, which is approximately 5,000 square feet, that would represent a reduction of \$2.5M at an average building construction cost of \$500 per square feet.</p> <p>13. J. Macero indicated he would recommend either removing the whole Pre-K Program or keeping the whole program.</p> <p>14. N. Nial indicated the Pre-K Program was part of the overall high school project that was presented to and approved by Town Meeting. If the Pre-K Program is not included, a future elementary school project may be required.</p> <p>15. J. Macero asked how many square feet is the District Offices space? <i>B. Trivas indicated the District Offices are 3,570 gross square feet and at an average building construction cost of \$500 per square feet, that would equate to a \$1.7M reduction.</i></p> <p>16. J. Craigie asked if MSBA has been contacted if they can provide additional funding due to the escalation increases? <i>D. Sheehan indicated he has reached out to Senator Lewis and Representative Day and will follow up with them.</i></p> <p>17. J. Macero asked if the Town should pause the project and see if the escalation impact reduces? <i>J. Seeley indicated the schedule driver is the issuance of the 5/9/22 Early Site Package documents to allow construction to start summer 2022.</i></p> <p>18. S. O'Neill asked if the project would be delayed one-year if construction did not start summer 2022? <i>K. Lyons indicated yes, due to the complexity of the single entry drive and parking space loss, the construction needs to start in a summer.</i></p> <p>19. J. Craigie asked would additional funding require both a Town Meeting and a Debt Exclusion Ballot vote or just Town Meeting? <i>D. Sheehan will review and provide direction.</i></p> <p>20. B. Trivas indicated if the whole Pre-K Program was removed, which is approximately 13,000 square feet, that would be a reduction of \$6.6M at the \$500/sf.</p>

Item #	Action	Discussion
		<p>21. D. Bois indicated the project scope should be reduced as far as it can go and still maintain a functional high school, before requesting any additional funding from Town Meeting.</p> <p>22. D. Sheehan indicated the Committee needs to go thru the process bringing the project back to budget by making the necessary scope reductions, and then assess how functional the high school will be.</p> <p>23. B. Trivas asked why should the Committee reduce the project by \$15M, if the overage is \$12M? <i>J. Macero indicated he recommends the \$15M because he does not want to repeat this same process at the 60% and 90% CD estimates. Two months ago the overage due to Market Escalation was \$3M, now the project is \$12M over budget.</i></p> <p>24. J. Craigie asked what was the amount of VE accepted in the Schematic Design Phase? <i>J. Seeley indicated the Committee accepted \$5.6M in VE Items at Schematic Design.</i></p>
5.02	<p>T. Ericson B. Trivas K. Lyons J. Macero P. Cunningham</p>	<p>T. McCabe and K. Lyons reviewed the Value Management Log, dated 3/23/22 attached. T. McCabe indicated the Value Management Log is in progress and that not all the VE Items have been priced. Consigli has listed the priced VE Items by the Subcommittee Preference Columns expressed at the 3/17/22 meeting.</p> <p>Subcommittee Discussion:</p> <p>A. The priced VE items listed in the Preference Columns are to remain as presented, with the exceptions as listed below:</p> <ol style="list-style-type: none"> 1. EN-14 – Move to Ad-Hoc Consider column. 2. EN-35 – Increase the VE amount to reflect changing to masonry. 3. EN38 and EN-39 – Combine into \$125,000 VE and move to Ad-Hoc Consider column. 4. EN-41 – Reduce amount to south and east façade only. 5. EN-43 - Move to Ad-Hoc Consider column. 6. EN-45 - Increase the VE amount to reflect changing to masonry. 7. EN-48a - Move to Ad-Hoc Consider column. 8. EN-48b - Move to Ad-Hoc Consider column. 9. IN-60/61a - Move to Ad-Hoc Consider column. B. Lombardi to confirm if fume hoods can be eliminated in the Physics Labs. 10. IN-85 – Move to Pending column. 11. IN-88- Delete.

Item #	Action	Discussion
		<p>12. IN-89a - Move to Ad-Hoc Consider column, change to polished concrete.</p> <p>13. IN-106 - Move to Ad-Hoc Consider column.</p> <p>14. IN-107 - Move to Ad-Hoc Consider column.</p> <p>15. IN-108 - Move to Ad-Hoc Consider column.</p> <p>16. D-01 – Move to Rejected column.</p> <p>17. D-08 - Move to Ad-Hoc Consider column.</p> <p>18. D-11 – Move to Rejected column.</p> <p>19. D-12 – Move to Rejected column.</p> <p>20. D-22 – Move to Rejected column.</p> <p>21. D-41 – Move to Rejected column.</p> <p>22. D-42 – Change to utilizing scuppers where possible.</p> <p>23. D-47 - Move to Ad-Hoc Consider column.</p> <p>24. D-50 - Move to Rejected column.</p> <p>25. D-52 - Move to Ad-Hoc Consider column, need to confirm with PV Vender.</p> <p>26. D-53 - Move to Rejected column.</p> <p>27. D-60 - Move to Ad-Hoc Consider column, but add temperature sensor at upper level.</p> <p>28. CL-01 - Move to Rejected column.</p> <p>29. CL-02 - Move to Rejected column.</p> <p>30. CL-03 - Move to Rejected column.</p> <p>31. CL-15 – Move to Ad-Hoc Consider column, VE amount to increase to reflect perimeter fence removal.</p> <p>32. CL27a - Move to Ad-Hoc Consider column.</p> <p>33. CL-27c – Delete.</p> <p>34. CL-31 - Move to Ad-Hoc Consider column.</p> <p>35. CL-38a – Move to Pending column.</p> <p>36. CL-40 – Change value to a simplified design, not eliminated.</p> <p>37. CL-41 – Change value to simplified design, not change all to asphalt.</p> <p>38. CL-42a – Move to Rejected column.</p> <p>39. CL-43 - Move to Rejected column.</p> <p>40. CL-44 – Delete.</p> <p>41. CL-46 – Move to Pending column.</p> <p>42. CL-47 – Move to Rejected column.</p> <p>43. CL-48 – Move to Rejected column.</p> <p>44. CL-49 - Move to Rejected column.</p> <p>45. CL-50 – Move to Pending column, review combining into one shared unit.</p> <p>46. CL-51 – Move to Ad-Hoc Consider column.</p> <p>47. CL-52 - Move to Ad-Hoc Consider column.</p>

Item #	Action	Discussion
		<p>48. CI-60 – Move to Rejected column.</p> <p>49. CL-61a - Move to Ad-Hoc Consider column.</p> <p>50. CI-65 – Delete, duplicated item.</p> <p>51. CL-66 - Delete, duplicated item.</p> <p>52. CL-67 – Move to Rejected column.</p> <p>53. CL-68 – Move to Rejected column.</p> <p>54. CL-69 - Move to Rejected column.</p> <p>55. EQ-02 – Move to Ad-Hoc Consider column.</p> <p>56. EQ-03 - Move to Ad-Hoc Consider column.</p> <p>B. D. Bois asked where were the major cost increases in the MEP systems? <i>T. Ericson indicated Electrical Lighting increased by over \$1M. At Schematic Design the estimate assumed typical lighting at \$7-\$8/sf, but the Design Development is over \$13/sf, \$2/sf could be attributed to the Market Escalation, the remainder to the design. The HVAC Equipment increased by over \$2M, attributed mainly to the changing to simultaneous heating and cooling. The Plumbing roof drainage piping increased nearly \$1M mainly due to piping layout.</i></p> <p>C. B. Trivas to add VE Item to target \$3/sf savings in the Electrical Lighting system.</p> <p>D. B. Trivas to review the Lighting Controls for potential VE Item, possibly changing to wireless.</p> <p>E. D. Bois requested B. Trivas to provide VE options to the D-45 HVAC System VE Item for review and pricing.</p> <p>F. P. Cunningham indicated there may be a VE Item to reduce the quantity of geothermal wells, Perkins&Will will provide direction.</p> <p>G. D. Pignone asked if the emergency access drive to Benjamin Terrace can be removed to avoid the ledge and retaining wall work and keep the soccer field regulation width? <i>D. Sheehan indicated Benjamin Terrace was the emergency access that was presented to the Town and not Boxwood Road.</i></p> <p>H. D. Bois asked if the all-in Auditorium cost can be determined and reviewed against other new school auditorium costs? <i>K. Lyons will review recent projects and J. Macero will review the Winthrop high school costs.</i></p> <p>I. K. Lyons indicated with the above moves, the Ad-Hoc Consider column totals \$6.1M in reductions. Consigli will complete the pricing for the 3/28/22 meeting.</p>

Project: New Stoneham High School

Meeting Date: 3/24/2022

Meeting No.: 5

Page No.: 7

Item #	Action	Discussion
5.03	Record	A Motion was made by D. Pignone and seconded by D. Bois to adjourn the meeting. No discussion, motion passed unanimous.
5.04	Record	Next Ad Hoc VE Subcommittee Meeting: 3/28/22 at 5:00pm.

Attachments: Agenda, Final Design Development Construction Cost Estimate Comparison, Value Management Log

The information herein reflects the understanding reached. Please contact the author if you have any questions or are not in agreement with these Project Minutes

1000 Massachusetts Avenue
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Project Minutes

Project: New Stoneham High School Project No.: 20033
 Prepared by: Joel Seeley Meeting Date: 3/25/2022
 Re: Construction Subcommittee Subset Meeting Time: 9:00am
 Location: Remote Locations Meeting No: 6
 Distribution: Attendees (MF)

Attendees:

PRESENT	NAME	AFFILIATION
	Douglas Gove	Community Member with Engineering Experience
	Paul Ryder	Community Member with Construction Experience
	Kevin Yianacopolus	Local Official responsible for Building Maintenance
✓	Brian McNeil	Town Facilities Director
✓	Dennis Sheehan	Town Administrator
✓	John Macero	Superintendent of Schools, Secretary of School Building Committee
✓	Chief McIntyre	Stoneham Police Department
✓	Chief Grafton	Stoneham Fire Department
	Bryan Lombardi	High School Principal
	Brooke Trivas	Perkins and Will
✓	Stephen Messinger	Perkins and Will
✓	David Warner	Warner Larson
✓	Kristy Lyons	Consigli Construction
	Todd McCabe	Consigli Construction
✓	Steve Banak	Consigli Construction
	Matt Guimond	Consigli Construction
✓	Robert Smith	SMMA
✓	Joel Seeley	SMMA

Item #	Action	Discussion
6.1	K. Lyons M. Guimond S. Banak B. McNeil B. Lombardi S. Messinger	K. Lyons reviewed the Summer 2022 Site plan, the Summer 2022 – Summer 2024 Site plan and the detailed Summer 2022 Construction Schedule, attached. Subcommittee Discussion: <ol style="list-style-type: none"> 1. M. Guimond to determine the blasting requirements, including pre-blast survey requirements. <i>(from prior meeting)</i> 2. K. Lyons indicated Consigli is in the process of determining the extent of Stockpile area needed. <i>(from prior meeting)</i> 3. K. Lyons to tag the trees that would need to be removed to extend Boxwood Road up to the high school property. <i>(from prior meeting)</i> 4. B. McNeil will provide a full list of existing sports equipment to Perkins&Will to determine any VE potential. <i>(from prior meeting)</i>

Item #	Action	Discussion
		<ul style="list-style-type: none">5. B. Lombardi to meet with the SRO to define the access to and location of the emergency muster locations for the students. <i>(from prior meeting)</i>6. D. Sheehan has phone numbers for the Boxwood Road neighbors and will call to schedule meeting.7. S. Banak, B. McNeil and R. Smith to meet at the site 3/28/22 to identify the scope of sports equipment relocations required from the area of the temporary parking lot and stockpile location prior to construction.8. S. Banak reviewed the location of the existing hydrants that will be relocated due to the construction and the existing fire hydrants that will remain during construction, Consigli to show on the updated logistics plans.9. S. Messinger to send Chief Grafton the plan showing the new fire hydrants.10. J. Macero indicated the parent drop-off/pick-up is to be located in the temporary parking lot and not the upper parking lot during the 2-year construction period. K. Lyons to review curving the driveway between the temporary parking lot and the upper lot to accommodate an easier right turn and allow for one-direction traffic around the temporary lot.11. Chief Grafton asked if fire trucks are able to access the upper parking lot? <i>K. Lyons indicated yes, the fire trucks will be able to access the upper lot.</i>12. B. McNeil asked if the temporary fence separating the student outdoor dining from the temporary loading/service area behind the school can be constructed of jersey barriers with a fence on top? <i>S. Banak indicated yes, Consigli will show on the updated logistics plans.</i>13. B. McNeil asked if the existing irrigation system can remain operational for the north soccer field and portion of the baseball outfield, outside the stockpile area, for the construction period? <i>S. Banak, B. McNeil and R. Smith to meet at the site on 3/28/22 to review and map the existing irrigation line routing.</i>
6.2	K. Lyons	<p>K. Lyons reviewed the Temporary Traffic Signal plan, attached.</p> <p>Subcommittee Discussion:</p> <ul style="list-style-type: none">1. K. Lyons to send Chief Grafton and Chief McIntyre the Temporary Traffic Signal plan for review.2. Chief McIntyre asked if the construction vehicles will be able to turn east onto Franklin Street with the existing west bound stop line remaining in place? <i>K. Lyons indicated yes, the construction vehicles will be able to turn east.</i>

Item #	Action	Discussion
6.3	D. Warner S. Messinger K. Lyons	<p>D. Warner indicated the Design Team is assessing VE Item CL-62 related to the North Soccer Field, the emergency access drive to Benjamin Terrace and the ledge removal/retaining wall construction. The savings Consigli identified was \$243,000.</p> <p>Subcommittee Discussion:</p> <ol style="list-style-type: none"> 1. D. Warner indicated if the VE Item CL-15 - North Soccer Field to be natural grass, unlit and without a chain link fence around it is accepted, the ledge removal/retaining wall might be able to be eliminated, by changing the access drive to a walkway and having Boxwood Road be the emergency access. 2. D. Sheehan indicated he has concerns with changing the emergency access from Benjamin Terrace to Boxwood Road, as all the public presentations identified Benjamin Terrace as the emergency access. 3. S. Messinger will develop the scope of work to make Boxwood Road the permanent emergency access, including any drainage requirements and provide to Consigli to include as an add to VE Item CL-62. 4. D. Sheehan asked if D. Warner can study the impact if the soccer field width is reduced to the MIAA minimum, can the emergency access drive remain with eliminated or reduced ledge removal/retaining wall. <i>D. Warner indicated both soccer fields are 210 feet wide, including the 10 feet of overrun space on both sides. The minimum MIAA lined width is 180 feet, so with 10 feet of overrun on both sides, there is an extra 10 feet. D. Warner will study and provide direction.</i>
6.4	Record	Next Construction Subcommittee Subset Meeting: 4/4/22 at 9:00am remote.

Attachments: Summer 2022 Site plan, the Summer 2022 – Summer 2024 Site plan and the detailed Summer 2022 Construction Schedule, Temporary Traffic Signal plan

The information herein reflects the understanding reached. Please contact the author if you have any questions or are not in agreement with these Project Minutes

Project Minutes

Project: New Stoneham High School
 Prepared by: Joel Seeley
 Re: PR Subcommittee Meeting
 Location: Remote Participation
 Distribution: Attendees (MF)

Project No.: 20033
 Meeting Date: 3/25/2022
 Time: 3:00pm
 Meeting No: 25

Attendees:

PRESENT	NAME	AFFILIATION
✓	Sharon Iovanni	Chair PR Subcommittee, Community Member
	Marie Christie	Co-Chair School Building Committee
✓	Nicole Nial	School Committee Member
✓	Raymie Parker	Select Board Member
✓	Lisa Gallagher	Community Member, School Secretary, Past member of Middle School Building Committee
	David Bois	Co-Chair School Building Committee
✓	John Macero	Superintendent of Schools
	Bryan Lombardi	Principal
	Dennis Sheehan	Town Administrator
	Brooke Trivas	Perkins and Will
	Kristy Lyons	Consigli
	Todd McCabe	Consigli
✓	Joel Seeley	SMMA

Item #	Action	Discussion
25.1	Record	The date for the Neighborhood Meeting will be 4/27/22 at 6:30pm. The meeting will be remote.
25.2	Record	The draft Neighborhood Meeting Flyer, attached, was reviewed and approved.
25.3	J. Seeley	The mailing list for the abutting neighbors within 200 feet of the high school property was reviewed. J. Seeley to mail the Neighborhood Meeting Flyer on 4/6/22.
25.4	J. Seeley	J. Seeley to post the Neighborhood Meeting Flyer on the project website.
25.5	J. Seeley B. Trivas K. Lyons	J. Seeley to coordinate with B. Trivas and K. Lyons to develop the PowerPoint presentation. The PowerPoint to include an overview of the design, traffic signals and construction phasing and timeline.
25.6	Record	Next PR Subcommittee Meeting: TBD
25.7	Record	A Motion was made by L. Gallagher and seconded by N. Nial to adjourn the meeting. No discussion, motion passed unanimous.

The information herein reflects the understanding reached. Please contact the author if you have any questions or are not in agreement with these

Project Minutes

1000 Massachusetts Avenue
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Stoneham High School 'Save' list

Outdoor Athletic fields

- Bleachers along 3rd base line at varsity softball field-relocate to visitor side of football field
- Bleachers along 3rd base line of baseball field-relocate to visitor side of football field
- Shed behind home varsity softball dugout-relocate to soccer/lax field
- Monument behind varsity softball field backstop-save
- Monument at the football field-save

Outdoor grounds

- Stoneham High School sign at Franklin St. entrance-save
- Utility box at Franklin St. entrance-save
- Flag pole relocate to entrance of current school
- Buried time capsule at flag pole-remove and save
- Phil Riley Way street sign and flag pole-save

Inside High School

- Building committee plaque from 1968-save
- Building committee plaque from 1981-save
- Granite date slab on High School-save