

February 28, 2018

# FRAMINGHAM PUBLIC SCHOOL

## FY19 – CAPITAL PROJECT REQUESTS - DRAFT

PRIORITY	DESCRIPTION	SCHOOL(S) DESIGNATED ITEMS	AMOUNT
<b><u>TO BE FUNDED FROM FREE CASH</u></b>			<b>\$990,000</b>
1	Technology	District upgrades - All Schools	\$250,000
2	District Pre-Feasibility	Hemenway - cost estimated is based upon previous pre-feasibility studies performed at Fuller and Farley Schools	\$75,000
3	Furniture	District - Furnish new and replace unsafe or damaged furniture - All schools	\$250,000
4	Gym Floors - Rubber, Refinishing	Stapleton - Rubber, Walsh - Refinishing	\$105,000
5	Playgrounds	Charlotte Dunning	\$220,000
6	Bucket Truck	Buildings and Grounds	\$90,000
<b><u>TO BE BONDED</u></b>			<b>\$2,200,000</b>
1	Farley Building	Renovations needed to accommodate reoccupancy of Farley by the Buildings and Grounds Department. Work to include HVAC, Rooftop AHU and Ventilation.	\$900,000
2	Masonry Repointing & Repair	Stapleton	\$800,000
3	Bathroom Renovations / ADA	Barbieri School	\$300,000
4	Security Enhancements	Cameras/Two-Way Radios - Multiple Schools	\$200,000
<b><u>CONTINGENT UPON FUNDING</u></b>			<b>\$3,615,000</b>
1	MEPS - Mechanical, Electrical & Plumbing	Elevator controls - Walsh, Clock Systems - Multi- Schools	\$100,000
2	Concrete & ADA Multiple compliance Items	Upgrades to Curbs,Sidewalks,Handicap Ramps/lifts,Partitions,Hardware,Signage & design for compliance - All Schools	\$300,000
3	Asbestos Abatement/Replace Deteriorated Floor Tile	Main Areas and Corridors - Potter Road	\$460,000
4	Vehicle Replacement - Utility Van	Buildings and Grounds	\$35,000
5	Paving	Brophy	\$720,000
6	HVAC - Upgrades - Requests Includes A/C for McCarthy & FHS	Rooftop AHU's, Ventilation Supply Units, Cooling and Design - McCarthy / FHS	\$2,000,000
<b>TOTAL</b>	<b>FY19 CAPITAL PROJECT</b>	<b>REQUESTED</b>	<b>\$6,805,000</b>

## **1. Technology Upgrades District-Wide**

### **FY19:**

The Office of Technology is requesting funds to continue to move forward with the District Technology Plan. The goal of the plan is to provide a strong and dependable infrastructure as well as appropriate devices to support an advanced learning environment for the 21st century student and educator. The Office's intent is to lead and collaborate with students, staff and district administration to meet both instructional and administrative goals of teaching and learning district-wide. These funds are also being requested to refresh aged staff laptops over 4 years old, and upgrade to a high-performance network using current technology.

**\$ 250,000**

# PROPOSED TECHNOLOGY UPGRADE

Project	Category	Qty.	Unit Cost	Total
School Library Technology Upgrades	Learning Space	1	\$40,000	\$40,000
Classroom Projectors	Teacher Classroom Tools	70	\$509	\$35,630
Staff Laptops	Teacher Classroom Tools	45	\$835	\$37,575
Student Chromebooks	Student Learning Devices	600	\$230	\$138,000
<b>TOTAL</b>				<b>\$251,205</b>



# QUOTE CONFIRMATION

**DEAR DANIELLE GLIMCHER,**

Thank you for considering CDW•G for your computing needs. The details of your quote are below. [Click here](#) to convert your quote to an order.

QUOTE #	QUOTE DATE	QUOTE REFERENCE	CUSTOMER #	GRAND TOTAL
JDLB191	8/7/2017	JDLB191	8078719	\$509.00

QUOTE DETAILS				
ITEM	QTY	CDW#	UNIT PRICE	EXT. PRICE
<a href="#">InFocus IN124x DLP projector - 3D</a>	1	4248393	\$509.00	\$509.00
Mfg. Part#: IN124X UNSPSC: 45111609 Contract: Massachusetts OFF40 Audio Visual (OFF40)				

PURCHASER BILLING INFO		SUBTOTAL	\$509.00
<b>Billing Address:</b> FRAMINGHAM PUBLIC SCHOOLS BUSINESS ADMINISTRATIONS 73 MOUNT WAYTE AVE STE 5 FRAMINGHAM, MA 01702-5803 <b>Phone:</b> (508) 626-9100 <b>Payment Terms:</b> NET 30 Days-Govt/Ed		SHIPPING	\$0.00
		GRAND TOTAL	<b>\$509.00</b>
DELIVER TO		Please remit payments to:	
<b>Shipping Address:</b> FRAMINGHAM PUBLIC SCHOOLS DANIELLE GLIMCHER 115 A ST RM K006 OFFICE OF TECHNOLOGY FRAMINGHAM, MA 01701-4175 <b>Shipping Method:</b> UPS Ground (2- 3 Day)		CDW Government 75 Remittance Drive Suite 1515 Chicago, IL 60675-1515	

Need Assistance? CDW•G SALES CONTACT INFORMATION			
	Chris Lipford	(855) 822-6530	chrilip@cdwg.com

This quote is subject to CDW's Terms and Conditions of Sales and Service Projects at <http://www.cdwg.com/content/terms-conditions/product-sales.aspx>  
For more information, contact a CDW account manager

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## A quote for your consideration!

**Total: \$835.00**

Based on your business needs, we put the following quote together to help with your purchase decision. Please review your quote details below, then contact your sales rep when you're ready to place your order.

<b>Quote number:</b> 3000019820489.1	<b>Quote date:</b> Nov. 20, 2017	<b>Quote expiration:</b> Dec. 20, 2017	<b>Deal ID:</b> 12784311
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<b>Company name:</b> FRAMINGHAM PUBLIC SCHOOLS	<b>Customer number:</b> 125651752	<b>Phone:</b> (508) 626-9100	<b>Purchase Order:</b> 17112689
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**Sales rep information:**

Russell Suits  
Russell\_Suits@Dell.com  
(800) 456-3355  
Ext: 5138586

**Billing Information:**

FRAMINGHAM PUBLIC  
SCHOOLS  
73 MOUNT WAYTE AVE  
STE 5  
SJM  
FRAMINGHAM  
MA 01702-5803  
US  
(508) 626-9100

## Pricing Summary

Item	Qty	Unit Price	Subtotal
Dell Latitude 5480	1	\$835.00	\$835.00
<b>Subtotal:</b>			\$835.00
<b>Shipping:</b>			\$0.00
<b>Environmental Fees:</b>			\$0.00
<b>Non-Taxable Amount:</b>			\$835.00
<b>Taxable Amount:</b>			\$0.00
<b>Estimated Tax:</b>			\$0.00
<b>Total:</b>			<b>\$835.00</b>

Special lease pricing may be available for qualified customers. Please contact your DFS Sales Representative for details.

## Dear Customer,

Your Quote is detailed below; please review the quote for product and information accuracy. If you find errors or desire certain changes please contact me as soon as possible.

Regards,  
Russell Suits

Order this quote easily online through your [Premier page](#), or if you do not have Premier, using [Quote to Order](#)

## Shipping Group 1

<b>Shipping Contact:</b> DANIELLE GLIMCHER	<b>Shipping phone:</b> (508) 782-6900	<b>Shipping via:</b> Standard Ground	<b>Shipping Address:</b> OFFICE OF TECHNOLOGY 115 A ST RM K006 FRAMINGHAM MA 01701-4175 US
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SKU	Description	Qty	Unit Price	Subtotal
	<b>Dell Latitude 5480</b>	1	\$835.00	\$835.00
	<b>Estimated delivery date:</b> Nov. 28, 2017			
	<b>Contract No:</b> 78AFH			
	<b>Customer Agreement No:</b> ITC47			
210-AKCF	Dell Latitude 5480, BTX	1	-	-
379-BCPQ	7th Generation Intel Core i5-7300U (Dual Core, 2.60GHz, 3MB Cache)	1	-	-
619-AHKN	Win 10 Pro 64 English, French, Spanish	1	-	-
658-BCSB	Microsoft(R) Office 30 Days Trial	1	-	-
338-BKOL	Intel(R) Core(TM) i5-7300U Processor Base, Integrated HD Graphics 620	1	-	-
409-BBKS	Intel Rapid Storage Technology	1	-	-
631-ABEG	Intel Vpro Technology Enable	1	-	-
370-ADIB	8G (1 X 8G) DDR4 Memory	1	-	-
400-AOQO	128GB M.2 2280 SSD	1	-	-
575-BBKU	M.2 SSD SATA Hard Drive Bracket	1	-	-
340-ADBJ	Thank You for Choosing Dell	1	-	-
320-BCCX	Non Touch LCD Backcover, WWAN	1	-	-

325-BCFN	Non-Touch bezel with camera	1	-	-
391-BCZW	35.6cm (14.0") Non-Touch Anti-Glare HD (1366 x 768)	1	-	-
583-BDNW	Internal US-English Qwerty Dual Pointing Backlit Keyboard	1	-	-
570-AADK	No Mouse	1	-	-
555-BDFW	Intel Dual-Band Wireless-AC 8265 Driver	1	-	-
555-BDGD	Intel Dual-Band Wireless-AC 8265 Wi-Fi + BT 4.2 Wireless Card (2x2)	1	-	-
362-BBBB	No Wireless WWAN Card	1	-	-
451-BBXV	Primary 4-cell 68W/HR Battery	1	-	-
492-BBXF	65W AC Adapter, 3-pin	1	-	-
346-BCEL	Dual Pointing Palmrest Smart Card only	1	-	-
998-CIPG	Fixed Hardware Configuration	1	-	-
429-AATO	No Removable CD/DVD Drive	1	-	-
450-AAEJ	US Power Cord	1	-	-
340-ACQQ	No Option Included	1	-	-
332-1286	US Order	1	-	-
430-XXYG	No Resource DVD / USB	1	-	-
460-BBEX	No Carrying Case	1	-	-
340-BKJC	Windows 10 Placemat	1	-	-
387-BBLZ	Energy Star 6.1	1	-	-
575-BBCH	No Stand included	1	-	-
800-BBGW	Smart Selection Shipment (S)	1	-	-
620-AAOH	No Media	1	-	-
340-AGIK	Safety/Environment and Regulatory Guide (English/French Multi-language)	1	-	-
340-ADFZ	Dell Power Manager	1	-	-
525-BBCL	SupportAssist	1	-	-
640-BBLW	Dell(TM) Digital Delivery Cirrus Client	1	-	-
658-BBMR	Dell Client System Update (Updates latest Dell Recommended BIOS, Drivers, Firmware and Apps)	1	-	-

658-BBRB	Waves Maxx Audio	1	-	-
658-BCUV	Dell Developed Recovery Environment	1	-	-
658-BDKD	System Shipment, Latitude 5480	1	-	-
452-BBSE	No Docking Station	1	-	-
389-BCDK	EAN label	1	-	-
340-AAPP	Direct ship Info Mod	1	-	-
340-BKFX	Min Config Packaging DAO	1	-	-
389-BEYY	Regulatory Label included	1	-	-
389-BREQ	Intel Core i5 vPRO Label	1	-	-
650-AAAM	No Anti-Virus Software	1	-	-
975-3461	Dell Limited Hardware Warranty Extended Year(s)	1	-	-
997-8317	Dell Limited Hardware Warranty	1	-	-
997-8328	Onsite/In-Home Service After Remote Diagnosis, 1 Year	1	-	-
997-8332	Onsite/In-Home Service After Remote Diagnosis, 2 Year Extended	1	-	-
			<b>Subtotal:</b>	<b>\$835.00</b>
			<b>Shipping:</b>	<b>\$0.00</b>
			<b>Environmental Fees:</b>	<b>\$0.00</b>
			<b>Estimated Tax:</b>	<b>\$0.00</b>
			<b>Total:</b>	<b>\$835.00</b>

## Important Notes

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### Terms of Sale

Unless you have a separate written agreement that specifically applies to this order, your order will be subject to and governed by the following agreements, each of which are incorporated herein by reference and available in hardcopy from Dell at your request: Dell's Terms of Sale ([www.dell.com/learn/us/en/uscop1/terms-of-sale](http://www.dell.com/learn/us/en/uscop1/terms-of-sale)), which include a binding consumer arbitration provision and incorporate Dell's U.S. Return Policy ([www.dell.com/returnpolicy](http://www.dell.com/returnpolicy)) and Warranty (for [Consumer warranties](#) ; for [Commercial warranties](#)).

If this purchase includes services: in addition to the foregoing applicable terms, the terms of your service contract will apply ([Consumer](#); [Commercial](#)). If this purchase includes software: in addition to the foregoing applicable terms, your use of the software is subject to the license terms accompanying the software, and in the absence of such terms, then use of the Dell-branded application software is subject to the Dell End User License Agreement - Type A ([www.dell.com/AEULA](http://www.dell.com/AEULA)) and use of the Dell-branded system software is subject to the Dell End User License Agreement - Type S ([www.dell.com/SEULA](http://www.dell.com/SEULA)).

If your purchase is for Mozy, in addition to the foregoing applicable terms, your use of the Mozy service is subject to the terms and conditions located at <https://mozy.com/about/legal/terms>.

You acknowledge having read and agree to be bound by the foregoing applicable terms in their entirety. Any terms and conditions set forth in your purchase order or any other correspondence that are in addition to, inconsistent or in conflict with, the foregoing applicable online terms will be of no force or effect unless specifically agreed to in a writing signed by Dell that expressly references such terms.

### Pricing, Taxes, and Additional Information

All product, pricing, and other information is valid for U.S. customers and U.S. addresses only, and is based on the latest information available and may be subject to change. Dell reserves the right to cancel quotes and orders arising from pricing or other errors. Please indicate any tax-exempt status on your PO, and fax your exemption certificate, including your Customer Number, to the Dell Tax Department at 800-433-9023. Please ensure that your tax-exemption certificate reflects the correct Dell entity name: **Dell Marketing L.P.**

Note: All tax quoted above is an estimate; final taxes will be listed on the invoice.

If you have any questions regarding tax please send an e-mail to [Tax\\_Department@dell.com](mailto:Tax_Department@dell.com).

For certain products shipped to end-users in California, a State Environmental Fee will be applied to your invoice. Dell encourages customers to dispose of electronic equipment properly.



## A quote for your consideration!

**Total: \$229.00**

Based on your business needs, we put the following quote together to help with your purchase decision. Please review your quote details below, then contact your sales rep when you're ready to place your order.

<b>Quote number:</b> 3000019280057.1	<b>Quote date:</b> Nov. 7, 2017	<b>Quote expiration:</b> Dec. 7, 2017	<b>Deal ID:</b> 12784311
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<b>Company name:</b> FRAMINGHAM PUBLIC SCHOOLS	<b>Customer number:</b> 125651752	<b>Phone:</b> (508) 626-9100
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<b>Sales rep information:</b> Russell Suits Russell_Suits@Dell.com (800) 456-3355 Ext: 5138586	<b>Billing Information:</b> FRAMINGHAM PUBLIC SCHOOLS 73 MOUNT WAYTE AVE STE 5 SJM FRAMINGHAM MA 01702-5803 US (508) 626-9100
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## Pricing Summary

Item	Qty	Unit Price	Subtotal
Chromebook 11 3180	1	\$204.00	\$204.00
Chrome Education	1	\$25.00	\$25.00
<b>Subtotal:</b>			<b>\$229.00</b>
<b>Shipping:</b>			<b>\$0.00</b>
<b>Environmental Fees:</b>			<b>\$0.00</b>
<b>Non-Taxable Amount:</b>			<b>\$229.00</b>
<b>Taxable Amount:</b>			<b>\$0.00</b>
<b>Estimated Tax:</b>			<b>\$0.00</b>
<b>Total:</b>			<b>\$229.00</b>

Special lease pricing may be available for qualified customers. Please contact your DFS Sales Representative for details.

## **2. District Pre-Feasibility Study - Hemenway**

### **FY19:**

The District is considering replacement of the Hemenway Elementary School building as part of the ongoing capital asset planning and required maintenance of the overall building infrastructure. We believe Hemenway to be of the most need for replacement. A pre-feasibility study is required to evaluate the existing building, examine the demographic needs of the district and to determine whether a new school building or renovation to an existing building is warranted. It may also be determined that an alternative site is best, as a new building may be constructed without interruption to the existing building and operations. This estimate is based on costs for Fuller/Farley pre-feasibility study.

**\$ 75,000**

### **3. Furnish New and Replace Outdated Furniture – Phased Project**

#### **FY19:**

In order to address District population growth at the elementary level, the King School was reopened as an elementary school in 2014. Since then, new furniture is purchased each year in order to accommodate population growth. Kindergarten students were placed at the King School in 2014 with an additional grade level added each year until the school reaches capacity as a K-5 school over a 6 year period.

**\$ 250,000**



FY19 FURNITURE ORDER		BUDGET - \$250,000																				
SCHOOL	STUDENT CHAIRS STACKING	1888 Omnia Cantilever Chair 14" 16" 18"	COST - \$59.73 / \$69.73	STUDENT DESKS	COST - \$83.73	WOODEN BOOKSHELVES 2 SHELVES	COST - ?	TEACHER CHAIRS - BLACK	COST - \$99.50	TEACHER DESKS - 60"	COST - \$775.	SCIENCE LAB TABLES	COST - \$550.	ACTIVITY TABLES	COST	CAFÉ TABLES 8 SEATS RECTANGLE	COST \$900.	2 - DRAWER FILING CABINETS	COST - ?	CARPET 8'4 X 13'4	COST \$399.99	TOTAL
<b>GENERAL</b>																						0.00
KING - NEW CLASS - GR 4	75	16"	4,479.75	75	6,279.75	3		3	298.50	3	2,325.00					5	4,500.00	3		3	1,199.97	19,082.97
KING - NEW CLASS - GR 4														3 - ROUND	509.97							509.97
KING - NEW CLASS - GR 4														3 - KIDNEY	885.00							885.00
KING - NEW CLASS - GR 4														3 - HORSESHOE	900.00							900.00
																						0.00
STAPLETON	25	16"	1,493.25	25	2,093.25																	3,586.50
STAPLETON	25	16"	1,493.25	25	2,093.25																	3,586.50
POTTER ROAD	250	14"	14,932.50																			14,932.50
POTTER ROAD	50	16"	2,986.50					10	995.00													3,981.50
CAMERON MID	15	18"	1,045.95					15	1,492.50													2,538.45
CAMERON MID - TEACHERS W/WHEELS								10	995.00													995.00
CAMERON MID - FRONT OFFICE CHAIRS								10	995.00													995.00
CAMERON MID - LOUNGE CHAIRS								20	1,990.00													1,990.00
HEMENWAY ELEM.	300	16"	240.27			10								100 - FLOWER	26,999.00					4	1,599.96	28,839.23
BARBIERI																						0.00
BROPHY								15	1,492.50	15	11,625.00											13,117.50
MCCARTHY ELEM.	30	4TH - 5th	1,791.90	1	83.73																	1,875.63
MCCARTHY ELEM.		3RD GRADE		6	502.38																	502.38
FULLER MIDDLE SCHOOL																						0.00
WALSH MIDDLE	150	18"	10,459.50									72	39,600.00									50,059.50
WALSH MIDDLE																						0.00
WOODROW WILSON ELEM	100	16"	40.27											25 - adj rect - 24 x 48 w/w/whis	6,800.00							6,840.27
Installation																						0.00
<b>TOTAL</b>	1,020		38,963	132	11,052	13	0	83	8,259	18	13,950	72	39,600	90	36,094	5	4,500	3	0	7	2,800	155,217.90

# Customer Quotation



**Quote:** 3083833  
**Prepared For:** Ellen Dubick  
 Walsh Middle School  
 301 Brook St  
 Framingham MA 01701-4371

**Page:** 1  
**Date:** 1/10/2018  
**Effective:** Until 2/23/2017

**Delivery Within:**  
**Tax:** Not Included  
**Terms:** PENDING CREDIT APPROVAL  
**F.O.B. Point:** Destination

**Regarding:** Signature Risers & Side Rail Set

Item	Description	Quantity	Unit Price	Price
098D054	SIGNATURE RISER, 4 STEP Note:Reg Price = \$1,902 ea.	4	1,670.00	6,680.00
098D541	SIGNATURE SIDERAILS (SET OF 2) Note:Reg Price = 540 ea.	1	475.00	475.00
	Total Product Charge			7,155.00
	Freight/Handling Charge			845.00
	Total Charge			8,000.00
<p>*****</p> <p>Freight reflected in this quotation is for common carrier shipment with tailgate delivery. Tailgate delivery will require staff at your location to be available for unloading, moving the product to your desired location and completing any assembly or installation.</p> <p>Contact your Wenger representative if you wish to consider complete delivery and installation services for these products.</p> <p>If you are a tax exempt organization and see tax included on this quotation, please send us a copy of your tax exempt certificate and we will waive the sales tax. Thank you.</p> <p>*****</p>				

\* Terms and Conditions of Sale appear on following page.

**Submitted By:** Sharon Marreel  
 Sales Representative

**Phone:** 800-733-0393 Ext 8324      **Fax:** 507-455-4258  
**Email:** sharon.marreel@wengercorp.com  
**Printed by:** Nancy Clark

WENGER CORPORATION  
 555 Park Drive, PO Box 448  
 Owatonna, MN 55060-0448  
 Phone 800.4WENGER (493-6437)  
 Fax 507.455.4258  
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WENGER CORPORATION  
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 Phone 800.268.0148

WORLDWIDE  
 Phone 1.507.455.4100  
 Fax 1.507.774.8576  
  
 WEB SITE  
 www.wengercorp.com



*Sharon Marreel*

#### **4. Gym Floors**

##### **FY19:**

The Stapleton Elementary School rubber gym floor requires removal and replacement of the rubber floor.

The Walsh Middle School wood gym floors require sanding and refinishing.

**\$105,000**



WWW.AMERICANSPORTFLOORS.COM

**American Sport Floors, Inc.**

105 Exchange Street  
Rockland, MA 02370  
TEL: (781) 871-0878  
FAX: (781) 878-0609

Proposal submitted to:  
Framingham Public Schools

Proposal Date : 09/26/2017  
Phone: 508-626-9111  
Job Name: Stapleton Elementary  
Location: Framingham, MA

Contact: Matt Torti  
[MTorti@Framingham.k12.ma.us](mailto:MTorti@Framingham.k12.ma.us)

We hereby submit estimate for:

**We propose to demo the existing approximately 4,895 sq. Ft. of gymnasium flooring. We will shot blast the slab and perform a moisture test in order for it to receive new flooring. We will install 4,895sq. Ft. of Robbins Pulastic Classic 90. This installation includes moving the wall matts from the rock wall as discussed per John Carbone site visit and all game lines.**

<http://www.robbinsfloor.com/2012/04/pulastic-classic-90/>

**Note: Add 2.5% to pricing below for a performance and payment bond if required.**

**Exclusions: Concrete prep or leveling, thresholds, reducers, mill work (treads, risers, nosing, and wood base) finished floor protection, equipment and inserts. G.C. or Owner to supply heat, lights, environmental control, and a connect and disconnect to three phase power.**

For the sum of: **Sixty Eight Thousand Three Hundred Fifty Dollars** (\$68,350.00)

TERMS: 60% Material payment upon job start, PAYMENT IN FULL UPON COMPLETION

All material is guaranteed to be as specified or equal. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workers' Compensation Insurance.

Authorized Signature Anthony J. Carbone  
Anthony J Carbone V.P.

Note: This proposal may be withdrawn by us if not accepted  
Within 90 days.  
NOTE: In event of collection, customer pays all costs & attorneys fees, plus  
balance subject to 2% interest per month, 24% per year.

**Acceptance of Proposal** - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date of acceptance \_\_\_\_\_

Signature \_\_\_\_\_





WWW.AMERICANSPOORTFLOORS.COM

**American Sport Floors, Inc.**

105 Exchange Street  
Rockland, MA 02370  
TEL: (781) 871-0878  
FAX: (781) 878-0609

Proposal Submitted To:  
Framingham Public School  
Building and Grounds Dept.

Proposal Date: 9/22/17  
Phone: (508) 626-9111  
Job Name: Walsh Middle School  
Location: Framingham, MA 01702

Contact: Carol Brodeur  
[cbrodeur@framingham.k12.ma.us](mailto:cbrodeur@framingham.k12.ma.us)

DCAM Floor coverer #1190  
Comm-Pass Vendor ID: #6000177795

1) We propose the complete sand and refinish of flooring located in the **"Large Gymnasium"** at the **Walsh Middle School**. We will sand to bare wood, apply two (2) coats of oil based sealer, repaint game lines and apply two coats of oil based Bona Kemi sport poly finish.

LARGE GYMNASIUM PRICE \$17,053.00  
SMALL GYMNASIUM PRICE \$11,583.00  
EXERCISE ROOM PRICE \$5,790.00

**Exclusions: Permits & fees concrete prep or leveling, thresholds, reducers, mill work (treads, risers, nosings, wood base) finished floor protection, equipment and inserts, coordination or installation of excluded items. G.C. or Owner to supply heat, lights, environmental control, and three phase power.**

For the sum of:

SEE ABOVE

Dollars

TERMS: Requisitioned monthly 5% retainage, balance in full upon completion

All material is guaranteed to be as specified or equal. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements are contingent upon strikes, accidents or delays beyond our control. Owner is to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workers' Compensation Insurance.

Authorized Signature Anthony J Carbone  
Anthony J Carbone V.P.

NOTE: This proposal may be withdrawn by us if not accepted  
Within 60 days.

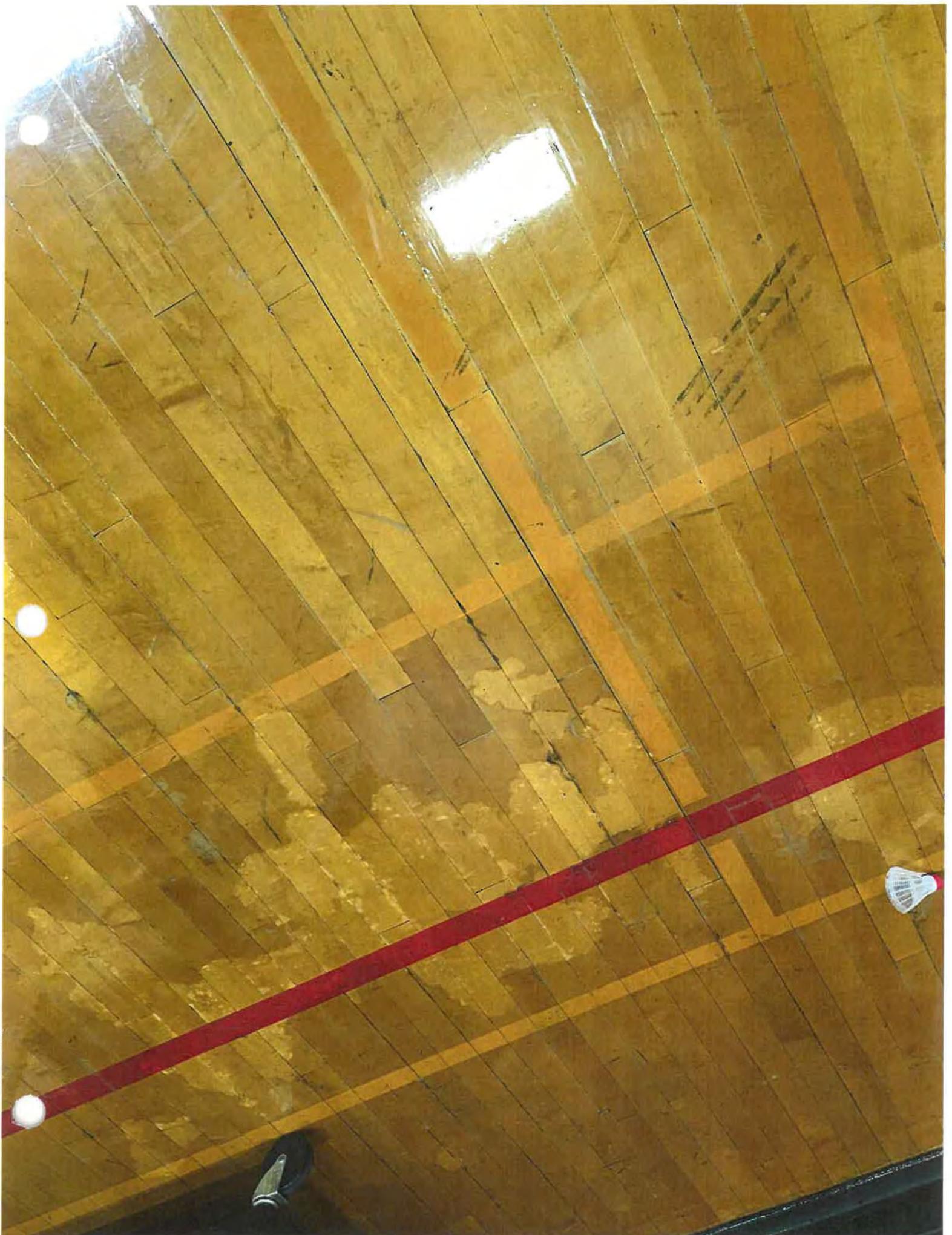
NOTE: In the event of collection, customer pays all costs & attorney's fees, plus balance subject to 2% interest per month, 24% per year.

**Acceptance of Proposal** - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date of acceptance \_\_\_\_\_

Signature \_\_\_\_\_

Printed Name \_\_\_\_\_



**5. Charlotte Dunning Elementary School Playgrounds Equipment Replacement**

**FY19:**

The Charlotte Dunning Elementary School requires new playground equipment. The parking lot and driveways were upgraded last year when some existing play structures had to be removed in order to complete that work.

Play Equipment	\$154,786
Site and Surface Work	\$ 6,900
Installation	\$ 48,900
<b>Estimated Total</b>	<b>\$210,586</b>

\$ 220,000

	<b>UltiPlay Parks &amp; Playgrounds, Inc.</b> P.O. Box 374 Uxbridge, MA 01569	<b>Quote #022718</b> Dunning
	Phone: (508) 634-1497      Fax: (508) 634-6949 Email: Jmcmahon@ultiplayus.com	

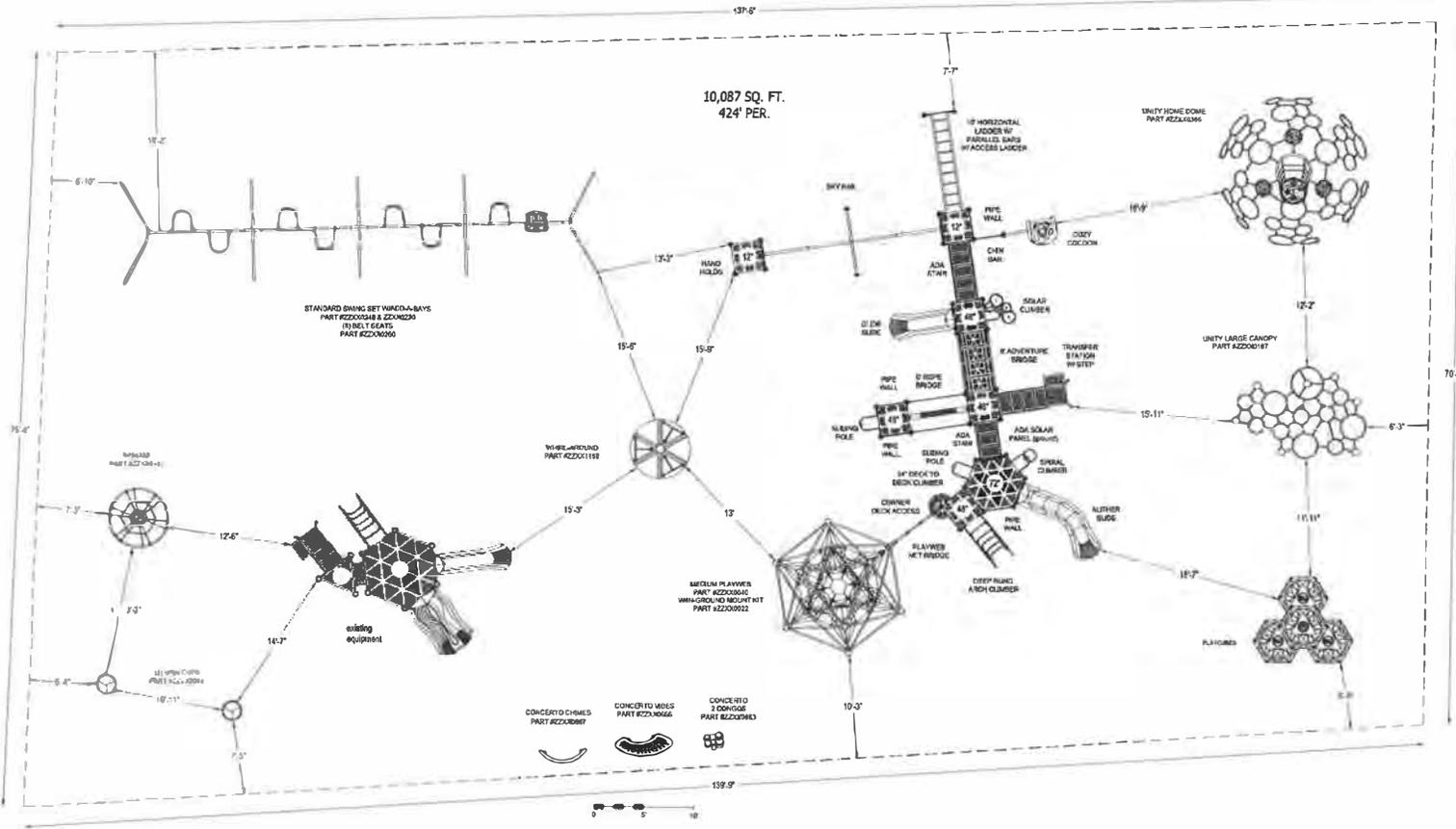
<b>Mr. Matt Torti</b> City of Framingham School Department 31 Flagg Drive Framingham, MA 01701	Phone: (508) 626-9111 Fax: Email: mtorti@framingham.k12.ma.us Mobile:	Date: 2/27/2018 Rep.: Joe McMahon
--	--	--------------------------------------

Qty	Item #	Name	Price	Total
1	Dunning B2-DIG	a. East side play equipment	\$104,622.00	\$104,622.00
1	Labor	b. Ultiplay play equipment installation and site work , east side	\$32,600.00	\$32,600.00
1	Safety surfacing	c. Additional woodcarpet safety surfacing	\$4,500.00	\$4,500.00
1	Dunning west	d. West side play equipment	\$50,164.00	\$50,164.00
1	Labor	e. Ultiplay play equipment installation , west side	\$16,300.00	\$16,300.00
1	Safety surfacing	f. Additional woodcarpet safety surfacing	\$2,400.00	\$2,400.00
All labor cost at prevailing wage rates All equipment cost include FAC 104 state contract discount				
Sub Total				\$210,586.00
<b>TOTAL</b>				<b>\$210,586.00</b>

<b>Comments:</b> This quote is valid for thirty (30) days and requires our confirmation thereafter. State taxes will be collected unless a <b>tax-exempt certificate</b> is submitted with order. Delivery can occur within approximately 3 to 5 weeks after our receipt of an acceptable order.	Office Use Only:
--	------------------

*Thank you for your business.*

# EAST SIDE



10,087 SQ. FT.  
424' PER.



ULTIPLAY PARK &  
PLAYGROUNDS, INC.  
P.O. Box 374  
Uxbridge, MA 01569  
866-575-PLAY

EQUIPMENT SIZE:

USE ZONE:  
SEE DWG

AREA:  
SEE DWG

PERIMETER:  
SEE DWG

FALL HEIGHT:  
8 Ft.

USER CAPACITY:  
155 ADDITIONAL

AGE GROUP:  
5-12

- ✓ ASTM F1487-11
- ✓ CPSC #325



PROJECT NO:  
DUNNING-B2-DLG

SCALE:  
3/32"=1'-0"

DRAWN BY:  
DANA GRUBBS

Paper Size

DATE:  
13-SEPT-17

**B**

\*PLAYGROUND SUPERVISION REQUIRED

DUNNING ELEMENTARY SCHOOL



Dunning Elementary School

# EAST SIDE

Sales Representative



Equipment Manufacturer





Dunning Elementary School

# EAST SIDE

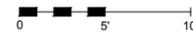
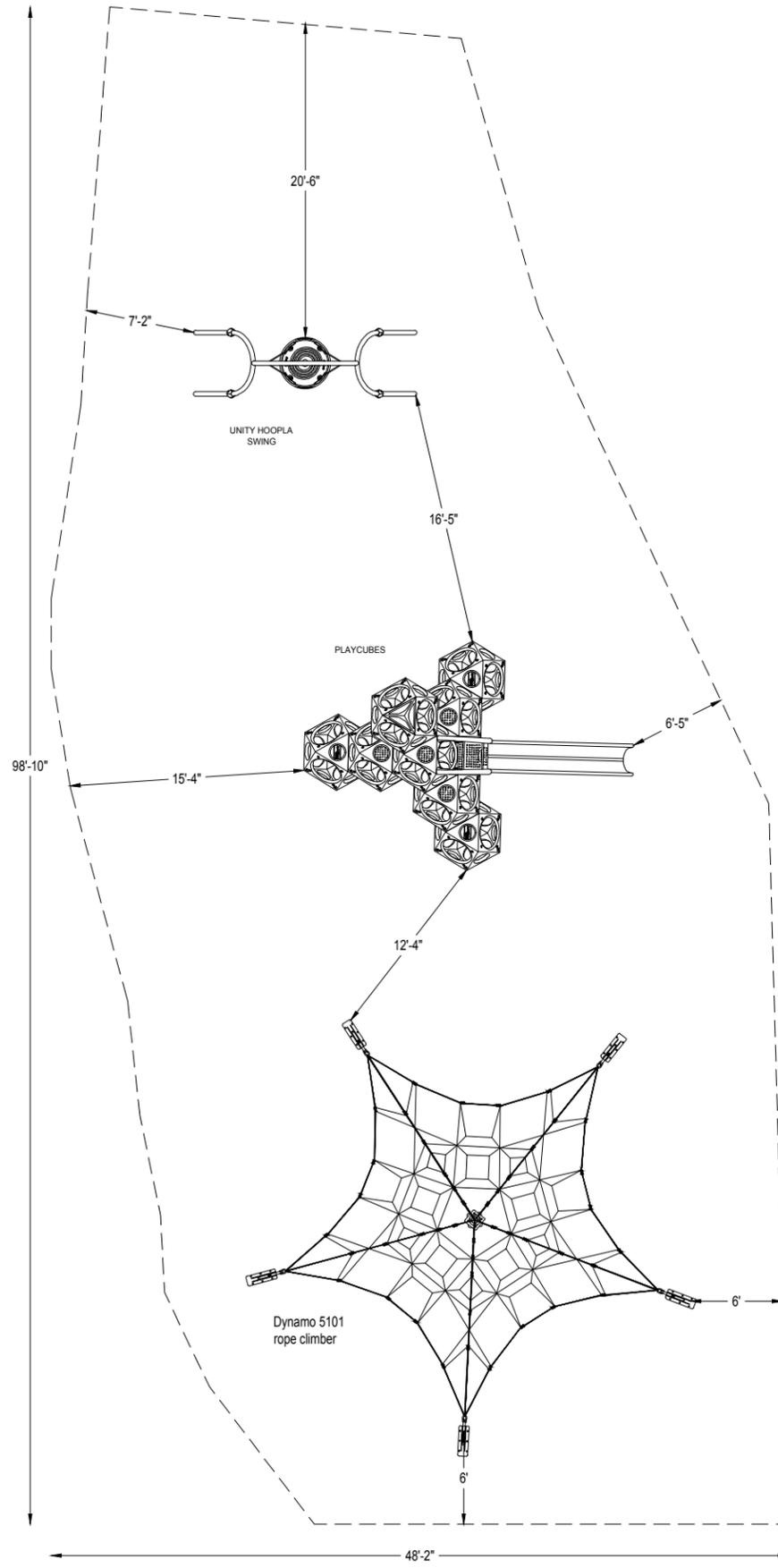
Sales Representative



Equipment Manufacturer



# WEST SIDE



ULTIPLAY PARK &  
PLAYGROUNDS, INC.  
P.O. Box 374  
Uxbridge, MA 01569  
866-575-PLAY

EQUIPMENT SIZE:

USE ZONE:  
**SEE DWG**

AREA: **3620 SqFt.**      PERIMETER: **258 Ft.**

FALL HEIGHT:  
**8 Ft.**

USER CAPACITY: **40+**      AGE GROUP: **5-12**

- ✓ ASTM F1487-11
- ✓ CPSC #325



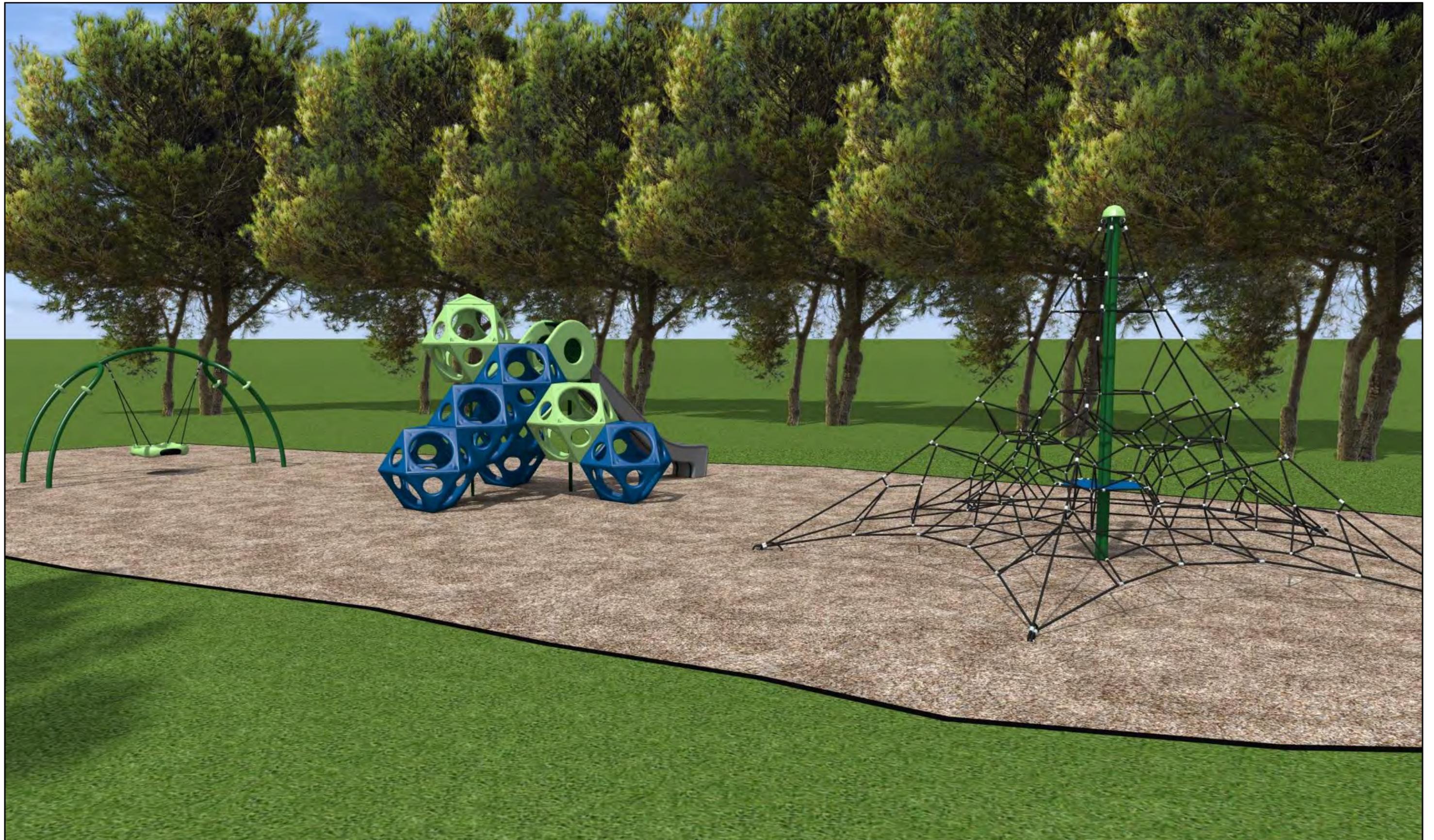
PROJECT NO: **DUNN-BACK**      SCALE: **3/32"=1'-0"**

DRAWN BY: **DANA GRUBBS**      Paper Size

DATE: **17-OCT-17**      **B**

**DUNNING ELEMENTARY SCHOOL**  
BACK AREA

\*PLAYGROUND SUPERVISION REQUIRED



Dunning Elementary School

**WEST SIDE**

Sales Representative



Equipment Manufacturer





Dunning Elementary School

**WEST SIDE**

Sales Representative



Equipment Manufacturer



## **6. Bucket Truck – B & G Department**

### **FY19:**

Currently, the Buildings and Grounds Department owns one “Sky Jack” boom lift. This piece of equipment is now 18 years old.

We utilize the piece of equipment to gain access to school buildings and parking lot lights up to 28’ in height. Instead of replacing this lift in kind, we propose the purchase of a bucket truck in order to eliminate the need of the boom lift. This would save time, money and improve safety concerns in many ways (i.e. transporting, loading/unloading, and replacement of antiquated equipment).

**\$ 90,000**



QUOTE

**CUSTOMER**

Contact Name: Ernie Moreau  
 Company/Dept: Framingham Public Schools  
 Street Address: 73 Mt Wayte Ave  
 City, State, Zip: Framingham MA  
 Phone: 508-626-9111  
 E-Mail: emoreau@framingham.k12.ma.us

Date: October 9, 2017  
 Valid for: \_\_\_\_\_  
 Customer #: \_\_\_\_\_  
 Contract: Budget  
 Sales Rep: Jay Matisko

CONTRACT LINE REFERENCE	LINE DESCRIPTION	UNIT PRICE	QTY.	EXTENDED PRICE
	Ford F550 Cab/Chassis			\$ 35,900.00
	4X4			included
	145" Wheelbase (WB), 60" Cab to axle (CA)			included
	Estimated model increase			4,000.00
	Color : Oxford White			included
	6.8L V10 Gas Engine			included
	Air Conditioning			included
	Heavy Duty Vinyl Seat & Vinyl Flooring			included
	Six (6) Factory Upfitter switches			included
	AM/FM radio w/digital clock			included
	XL Trimline			included
	84" CA			157.15
68M	19,500 GVWR Upgrade			1,120.35
62R	PTO Transmission			271.60
X8L	Limited slip Axle			349.20
531	Trailer Tow package			43.65
THB	All Traction rear All season front			184.30
67X	Extra Heavy Front Suspension			121.25
90L	Power Equipment Group			887.55
18B	Factory Cab Steps			311.00
76S	Remote Start System			242.50
	UTEM UTLI35A 34' Chassis mounted telescoping insulated Aerial			39,725.00
	Device with Engine driven hydraulics. 9' Steel Utility body			
	Engine stop control at platform			425.00
	Engine start stop control lower controls			425.00
	Hydraulic Bucket rotator			3,295.00
non- contract	Bucket cover			195.00
	9' Steel Service body			7,395.00
	Rhino Liner			845.00
	Class III Receiver Hitch			425.00
	Trailer Plug (7- RV )			175.00
	Whelen Super Led Beacon (2) roof Amber			840.00
	Whelen LED M7AC's (2) rear Amber			435.00
	Electronic Back Up Alarm			85.00
	Rear Mudflaps			75.00
	Front Mudflaps			75.00

	Roadside Triangle Kit			25.00
	First aid Kit			30.00
	Fire Extinguisher			55.00
	Chock Blocks (2)			395.00
	Whelen LED M7AC's (2) grill Amber			435.00
			TAX:	
			<b>TOTAL:</b>	<b>\$98,943.55</b>

**TERMS AND CONDITIONS**

\*This quote is valid for 60 days from the date of quote. Any purchase orders or approved quotes received outside of the 60 day quote period will be subject to price adjustments. By signing this quote, the customer is agreeing to pay, in full, for all items listed above. Any requests for changes, modifications, replacements, removals or additional items may be subject to additional fees and/or adjusted delivery dates.

M.G.L c. 30B applies to the procurement of all commodities quoted. Contract items have been collectively purchased pursuant to M.G.L c 30B sec 1c and M.G.L c.7 sec 22B. The government body is responsible to determine the applicability of M.G.L. c30B to off contract items, but not limited to, off contract items that have already been properly procured under M.G.L. c30B sec 1c and M.G.L. c7 sec 22A (purchases from a vendor on contract with the Commonwealth), other contracts procured under M.G.L. c30B sec 1c and M.G.L. c. 30B contract between the vendor and the jurisdiction. All off contract items must be procured under M.G.L. c. 30B.

The terms and conditions stated herein and the provisions of any agreement between MHQ and Buyer, if applicable, shall constitute the complete and only terms and conditions applicable to any and all purchases by Buyer from MHQ. Any additional and/or different terms and/or conditions printed anywhere including on, or with, Buyer's order shall be inapplicable in regard to any purchase by Buyer from MHQ.

**ORDER ACKNOWLEDGEMENT**

**By signing this document you are agreeing to the above terms and conditions of this order from MHQ, Inc.**

x \_\_\_\_\_  
**PRINT NAME**

x \_\_\_\_\_  
**TITLE**

x \_\_\_\_\_  
**SIGNATURE**

Quote provided by Jay Matisko , Account Manager at MHQ  
(508) 573-2622 or jmatisko@mhq.com



ALB32  
SKYJACK

M-H-Q  
TRUCK  
EQUIPMENT  
www.mhq.com

MASSA  
69-55

## **1. Farley Building**

### **FY19:**

This work will include demolition of existing concrete masonry walls, plaster ceilings and installing new partitions. In addition, this phase will include installation of a new HVAC unit, fire alarm, electrical, plumbing and mechanical systems and installation of new concrete floor in the former pool area.

\$900,000



10 Common Road  
Post Office Box 128  
Ashby, Massachusetts 01431-0128  
(978) 386-2473  
(978) 386-2474 (facsimile)

February 23, 2018

## Conceptual Construction Budget

Matt Torti, director  
Buildings and Grounds Department  
Framingham Public Schools  
Framingham, Massachusetts

**Architect's Project 1918  
Additions and Alterations  
Building and Grounds Department  
Farley School Building  
Framingham, Massachusetts**

Matt,

Haynes, Lieneck, and Smith, Inc. has prepared conceptual design floor plan drawings for the renovation and conversion of the former natatorium and student locker rooms at the Farley School building for the following uses:

Office and meeting space for the Buildings and Grounds Department including office space for Maintenance in the former locker room area

Vehicle Garage for 15 vehicles for the Buildings and Grounds Department in the former natatorium including underground drainage system for vehicles and including sensor controlled full space air evacuation for carbon monoxide.

Maintenance Shop in the former natatorium space with full height wall separating the shop from the garage area.

Storage Mezzanine above the Maintenance Shop with the mezzanine located along existing column lines to integrate structural steel into the existing steel structure

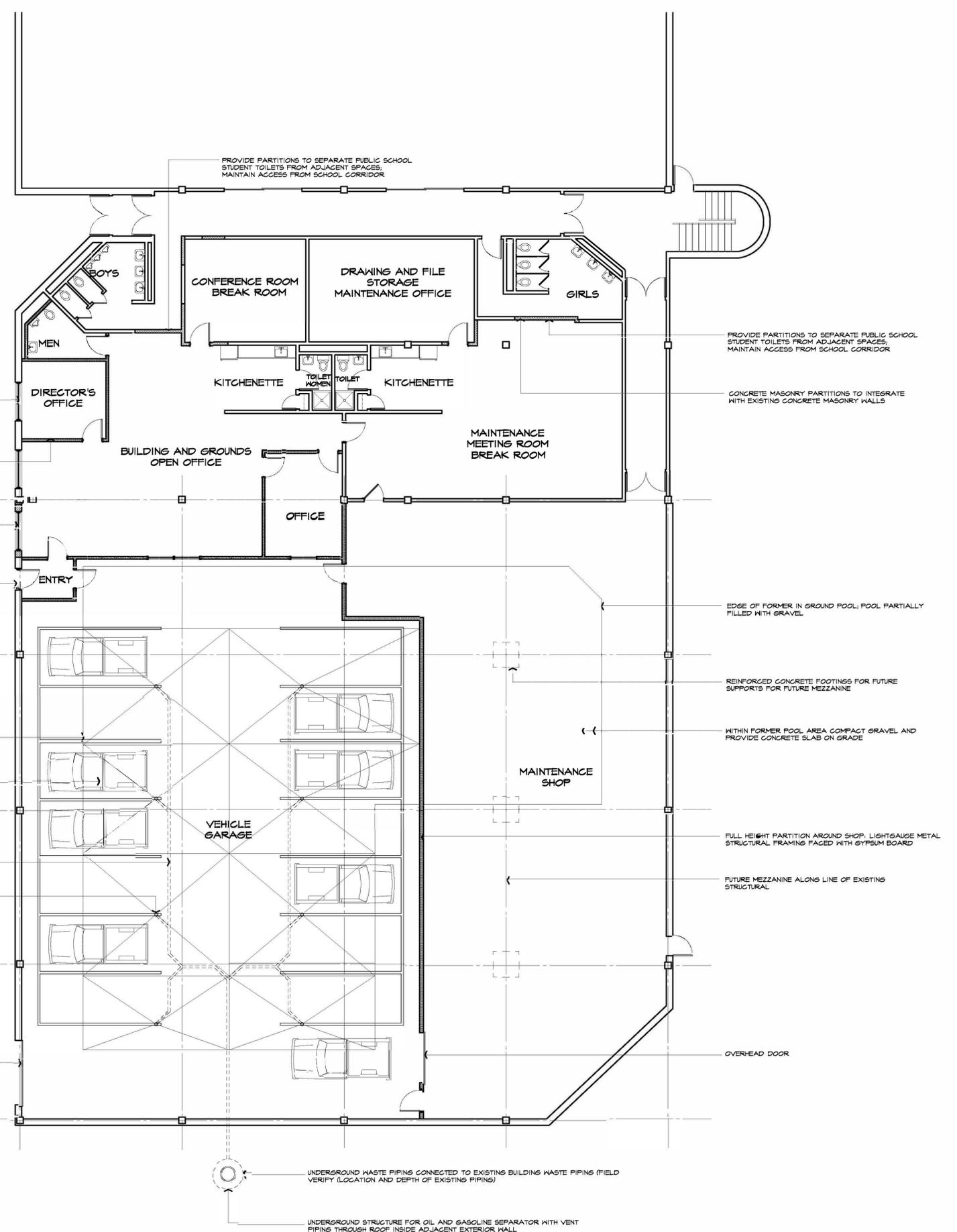
The conceptual construction budget for the work is as follows:

Offices for Buildings and Grounds and Maintenance: 3,650 square feet @ \$100 per square foot	\$ 365,000
Vehicle Garage and Maintenance Shop: 8,950 square feet at \$35 per square foot	\$ 310,000
Storage Mezzanine: 2,250 square feet @ \$100	<u>\$ 225,000</u>
<b>Conceptual Construction Budget</b>	<b>\$ 900,000</b>

Very truly yours,

Paul S. Lieneck, AIA





WINDOW IN OPENING IN EXTERIOR WALL (TYPICAL OF 2)

INTERIOR PARTITIONS: LIGHTGAUGE METAL FRAMING FACED WITH GYPSUM BOARD; ACOUSTICAL INSULATION IN CAVITY

INFILL FORMER ENTRANCE WITH EXTERIOR WALL CONSTRUCTION TO MATCH EXISTING CONSTRUCTION AND PROVIDE WINDOW TO MATCH ADJACENT WINDOWS

MAIN ENTRANCE DOOR FOR BUILDINGS AND GROUNDS, VEHICLE GARAGE, AND MAINTENANCE

EDGE OF FORMER IN GROUND POOL; POOL PARTIALLY FILLED WITH GRAVEL.

WITHIN FORMER POOL COMPACT GRAVEL FILL AND PROVIDE CONCRETE SLAB ON GRADE TO SUPPORT VEHICLES; SLOPE FLOOR TO DRAINS

UNDER SLAB DRAIN WASTE PIPING FROM FLOOR DRAINS TO OIL AND GASOLINE SEPARATOR.

FLOOR DRAINS WITH SEDIMENT BUCKET

EXISTING ROLL UP DOOR

FLOOR PLAN  
1/8" = 1'-0"

# FARLEY BUILDING CONCEPTUAL PLAN FOR BUILDINGS AND GROUNDS

## **2. Masonry Repair and Repointing – Stapleton Elementary School**

### **FY19:**

The Stapleton Elementary School is in need of exterior envelope upgrades as well as masonry repointing and steel lintel replacement as needed above doors and windows to prevent damage caused by moisture infiltration and to support capital investments previously made to this historical building.

The original building was constructed in 1922. The mortar joints between the brick masonry exterior façade has deteriorated. The exterior brick, mortar, flashing and sealants need to be upgraded as required in order to keep the building weather tight.

**\$800,000**



Russo Barr Associates, Inc.  
55 Sixth Road, Suite 6  
Woburn, MA 01801

781-273-1537 tel  
781-273-1695 fax  
[www.russobarr.com](http://www.russobarr.com)

December 19, 2017

Mr. Matt Torti  
Director of Buildings and Grounds  
31 Flagg Drive, Door #6  
Framingham, MA 01702

Re: **Cost Proposal:** Designer Services for  
Masonry Repointing to Stapleton Elementary School  
25 Elm Street  
Framingham, Massachusetts  
RFQ #6574

Mr. Torti:

We are pleased to submit our proposal for Designer Services for the Masonry Repointing to Stapleton Elementary School Project. The firm is ready, with qualified personnel, to proceed in accordance with your schedule. Experienced personnel who specialize in building envelope restoration projects and have demonstrated expertise in investigation, material technologies, and corrective design will staff this project.

### **Scope of Construction Work**

We understand the anticipated work includes masonry restoration and repairs to deficient conditions of brick, mortar, caulking/sealants, metal flashings, steel lintels, and air barriers. The City's preliminary estimated construction cost is approximately \$775,000, and the construction start date has been established as 6/23/18.

### **Designer Scope of Services**

We shall provide Designer Services pertaining to the referenced scope of construction work, from Investigation/Preliminary Design through Project Close-Out as follows:

#### **Investigation/Preliminary Design Phase**

1. Participate in a project start up meeting with all involved parties to discuss the project scope, review the project schedule, receive any Owner provided pertinent project related documents (previous studies, architectural/structural drawings and specifications, and as-built drawings from previous projects, leak history, etc.) and to determine the procedure for accessing the referenced exterior building components.
2. Perform detailed on-site investigation work as follows:
  - Visual examination with binoculars of the existing façade conditions will be conducted from the ground and roof levels.
  - Visual examination of any reported leakage conditions at the building interior areas (where accessible).
  - Physical measurements will be performed to determine quantities.

- Samples of sealants and mastics will be taken and tested for asbestos containing material (performed by City's vendor).
  - Photos of existing conditions and deficient conditions will be taken.
  - Field notes of existing conditions and deficient conditions will be noted on architectural elevation drawings.
3. Perform in-house evaluation and analysis services:
- A review of all pertinent project related information will be performed.
  - A review of all on-site design development work will be performed.
  - Estimated quantities relative to deficient conditions will be developed.
  - Repair methodologies will be explored.
  - Repair and replacement product options will be reviewed.
  - Repair and replacement recommendations and options will be established.
  - Construction cost estimate will be performed.
  - Photographic documentation will be developed.
  - CAD architectural elevation drawings with deficient conditions and recommended repairs noted will be developed.
  - Proposed project schedule will be developed.
4. Provide an Investigation/Preliminary Design Report that documents the result of our investigation. The Report will contain the following:
- Executive Summary
  - Observations of existing conditions and deficiencies noted.
  - Hazardous materials testing results.
  - Corrective recommendations of the deficient conditions.
  - Construction cost estimate.
  - Photographic documentation of existing conditions and deficiencies.
  - CAD architectural elevation drawings with deficient conditions and recommended repairs noted.
  - Proposed project schedule.
5. Participate in a meeting with the involved parties to review the Investigation/Preliminary Design Report and to establish the agreed upon project scope of work. Subsequent to the meeting we will proceed ahead into the construction document phase which will incorporate the agreed upon project scope of work.

Construction Document Phase

1. Prepare and issue meeting minutes documenting the preliminary design submission review meeting.

2. Prepare complete construction documents for bid (final design documents) in accordance with Massachusetts Public Procurement procedures, regulations, and laws. The construction documents that we will provide shall include the following: General Requirements, Technical Specifications, and Architectural/Engineering drawings. Specifications will be in Construction Specification Institute (CSI) format. Architectural/Engineering drawings will be produced utilizing AutoCAD.

The following bidding and contract forms shall be also provided: invitation to bid, bid form, contract forms, supplementary general conditions, supplements to contract forms (minimum prevailing wage rates, contractor application for payment forms, contractor certification, tax compliance forms, etc.).

3. Prepare an updated construction cost estimate and an updated proposed project schedule & construction sequencing schedule.
4. Participate in a meeting with the Owner to review the final design documents, the construction cost estimate, the bidding schedule, and the construction sequence schedule.

#### Bidding Phase

1. Assist the City in preparing the Central Register notice and newspaper advertisement.
2. Schedule, attend and document an on-site prebid meeting with representatives of the Owner and prospective bidders to review the proposed project and answer questions.
3. Provide clarifications and issue written questions and answers during the bid process including preparing and issuing addendum(s) as required.
4. Attend the bid opening. Review the bidders bid amounts, qualifications and check references; all in an effort to determine the lowest responsible and eligible bidder. Prepare a recommendation letter for contract award to the lowest responsible and eligible bidder.

#### Construction Administration Services

1. Assist the Owner in preparing the contract between Owner and Contractor.
2. Provide necessary documents as required by the local building official during the permitting process and construction process, including issuance of Construction Control Affidavits as required by the MA State Building Code.
3. Chair an on-site preconstruction meeting and issue meeting minutes to Owner and Contractor.
4. Review and approve project submittals, shop drawings, change order requests, requests for information, and Contractor invoices.
5. Provide periodic site visits during construction to observe the construction and review job progress. During the site visit, the work progress will be reviewed in an effort to become generally familiar with the progress and quantities of the work and to determine

in general if the work is proceeding in accordance with the contract documents. During the site visit a construction meeting with all involved parties will also be held. Meeting minutes to be generated and distributed.

6. Upon final completion, perform a site visit to conduct a final inspection and to ensure that all punch list items are complete.
7. Review and submit to the Owner all Contractor provided project closeout paperwork.

**Proposed Project Milestone Schedule**

Following is a proposed project milestone schedule illustrating the timeline for each phase of work. As the project evolves the milestone schedule will be updated.

**Preliminary Design & Final Design Phases**

Execute Designer Agreement ..... by 12/29/17  
Investigation/Preliminary Design Submission to Client..... 1/31/18  
Meeting to review Preliminary Design Submission ..... by 2/7/18  
*(Recommended masonry repairs, ECC, and schedules will be reviewed at the review meeting. Design/Bidding/Construction phases will promptly occur subsequent to the meeting.)*  
100% Construction Document Submission ..... 2/23/18  
Meeting to review 100% Construction Document Submission..... by 2/28/18

**Bidding Phase**

Notice to Central Register ..... 2/28/18  
Central Register Notice Published ..... 3/6/18  
Project out to bid..... 3/6/18  
Pre bid meeting..... 3/13/18  
General Bids due ..... 3/20/18

**Construction Phase**

Award Contractor Contract ..... by 3/30/18  
Pre-construction meeting ..... by 4/13/18  
Shop Drawing/Submittal Phase Complete ..... by 5/4/18  
Construction Phase ..... 6/25/18 to 8/24/18

**Cost of Services**

We will provide the referenced Designer Scope of Services for a Basic Services Fee of **\$47,500**. The following is a schedule of fees broken down by phases.

Investigation & Construction Documents Phases ..... \$ 32,520.00  
Bidding Phase ..... \$ 2,110.00  
Construction Administration Phase ..... \$ 12,870.00

The Basic Services Fees are based upon the scope of services and the proposed project milestone schedule, and includes the cost of all salaries, insurances, travel costs, photograph costs, and design submissions (preliminary design & final design) reproduction costs.

The Basic Services Fees includes producing and providing one (1) original set and an electronic copy of P.E. stamped 100% final design construction bid documents to the Owner. Designer will coordinate the reproduction and delivery of the bid documents to the Owner. Owner can choose to pay for any bid document reproduction costs directly or pay Designer as a reimbursable cost (cost plus 10%). Owner is responsible for distribution of the bid documents to prospective bidders.

The Basic Services Fees does not include the following costs: access lift, contractor test cuts, and hazardous material designer services (material sampling & testing, specification development, and air quality control monitoring). Owner can choose to pay for this service directly or pay Designer as a reimbursable cost (cost plus 10%).

The Basic Services Fees do not include any Designer costs specific to the following: (1) code related deficiencies and/or code compliance issues; (2) structural engineering analysis and/or calculations; and (3) mold infiltration. If additional Design Services pertaining to these items are required, Designer will provide such as authorized by the Owner, for mutually agreed upon additional compensation.

The Basic Services Fees are based upon the assumption that Designer will only provide the design services commensurate with and as required to document the scope of work that can be completed within the Owner established construction budget of \$775,000. If the Owner increases the established construction budget, an additional fee may be required, as additional designer services may be necessary. A separate proposal (change order) will be prepared in advance of any additional work that would require additional fees.

The Basic Services Fees includes producing and providing the information relative to newspaper advertising for the bidding phase; the Owner is responsible for coordinating the placement of such advertisement and the associated costs.

The Basic Services Fees includes the following meetings and construction site visits: A. One (1) meeting to review the investigation/preliminary design submission; B. One (1) meeting to review the construction documents submission; C. One (1) prebid meeting; D. One (1) bid opening meeting; E. One (1) preconstruction meeting; and F. Six (6) periodic site visits during construction. If additional meetings and/or site visits during construction are required, Designer will provide such as requested by the Owner for mutually agreed upon additional compensation.

Owner shall provide adequate access to the site, building exterior and interior areas. Designer will not perform nor subcontract demolition or repair work under this Agreement, and Designer shall not be responsible for any damage to building or contents resulting from the Work.

It is understood that all pertinent project related information that the Owner has available will be made available to Designer by the Owner.

Any estimates of construction cost prepared by Designer are intended as an aid in budgeting. They are not quotations, or proposals to do the work for that price, and their accuracy is not guaranteed.

Invoices are processed on a percent completed basis and are issued monthly. Invoices are due and payable within thirty days.

For the purpose of determining any additional compensation, the following hourly billable rates for staff/employees and reimbursable costs, will be utilized.

Hourly Billable Rates

- Project Principal ..... \$ 200/hour
- Senior Project Manager ..... \$ 185/hour
- Project Manager ..... \$ 175/hour
- Project Architect ..... \$ 175/hour
- Project Engineer ..... \$ 175/hour
- Structural Engineer ..... \$ 185/hour
- Assistant Project Manager ..... \$ 150/hour
- Assistant Project Engineer ..... \$ 150/hour
- Technician ..... \$ 110/hour

Reimbursable Costs

- Mileage ..... \$0.60/Mile
- Consultants ..... Cost plus 10%
- Contractors ..... Cost plus 10%
- Material Testing ..... Cost plus 10%

Nothing contained herein shall obligate the Designer to prepare for, or to appear in litigation on behalf of the Owner or to undertake additional work on matters not included here, except in consideration of additional compensation mutually agreed upon. Designer will perform additional Designer Services for mutually agreed upon additional compensation.

We appreciate your consideration of our capabilities and look forward to continuing our relationship with the City of Framingham.

Sincerely,



James M. Russo, MCPPO  
President  
Phone: 781-273-1537 X21  
Fax: 781-273-1695  
Email: [jrusso@russobarr.com](mailto:jrusso@russobarr.com)

# RBA

RUSSO BARR ASSOCIATES, INC.

55 Sixth Road, Suite 6, Woburn, Massachusetts 01803 tel 781.273.15371 fax 781.273.1695 www.russobarr.com

## PRELIMINARY DESIGN ESTIMATED CONSTRUCTION COST

<b>Project:</b>	Masonry Repair Project Stapleton Elementary School 25 Elm Street Framingham, MA	<b>Sheet</b> 1 of 1
<b>Project Number:</b>	2018004	<b>Date</b> 2/7/18

Description	Materials & Labor			Total
	Qty	Units	Unit Cost	
<b>Base Bid Construction Cost Estimate (1922 Original Bldg Only)</b>				
<b>CSI DIVISION</b>				
<b>1 General Requirments</b>				
Permits, Bonds & Insurance		3%		\$13,526
General Conditions		10%		\$45,088
Mobilization		5%		\$22,544
Overhead & Profit		20%		\$90,176
		<b>Division 1 Sub Total</b>		<b>\$171,334</b>
<b>3 Concrete</b>				
Repair Concrete Spalls & Apply Protective Coating to Associated Reinforcing Steel	96	SF	\$200.00	\$19,200
Repoint Concrete Elements (horizontal & vertical joints)	420	SF	\$20.00	\$8,400
Protective Coating at Cast Concrete Elements & Foundation (Mineral Silicate Coating System w/15-yr. warranty)	3,000	SF	\$12.00	\$36,000
		<b>Division 3 Sub Total</b>		<b>\$63,600</b>
<b>4 Masonry</b>				
Repoint Masonry Walls at Original 1922 Bldg (100%)	13,840	SF	\$20.00	\$276,800
Replace Short Steel Lintels (w/Steel Lintels, Flashings & Associated Brick Replacement)	3	EA	\$1,000.00	\$3,000
Replace Steel Lintels (w/Steel Lintels, Flashings & Associaed Brick Replacement)	90	LF	\$275.00	\$24,750
Remove & Replace Control Joints	90	LF	\$15.00	\$1,350
Replace Sealant at Window & Louver Perimeters	1,680	LF	\$15.00	\$25,200
Apply Water Repellent To Brick Masonry Walls (1922 Original Bldg)	13,840	SF	\$2.00	\$27,680
Remove & Replace Cornice Metal Cap Flashing	380	LF	\$50.00	\$19,000
Remove & Replace Damaged Window Trim Flashing	1	EA	\$500.00	\$500
Rebuild Brick Masonry Window Sills	75	LF	\$100.00	\$7,500
Wire Brush, Prime, & Paint Metal Railings	2	EA	\$750.00	\$1,500
		<b>Division 4 Sub Total</b>		<b>\$387,280</b>
		SubTotal:		\$622,214
		Contingency Costs (5%):		\$31,111
		<b>Estimated Construction Cost Total:</b>		<b>\$653,325</b>

**TOTAL PRELIMINARY DESIGN ESTIMATED CONSTRUCTION COST (Base Bid)**

**\$653,325**

# RBA

RUSSO BARR ASSOCIATES, INC.

55 Sixth Road, Suite 6, Woburn, Massachusetts 01803 tel 781.273.15371 fax 781.273.1695 www.russobarr.com

## PRELIMINARY DESIGN ESTIMATED CONSTRUCTION COST

<b>Project:</b>	{Masonry Repair Project} Stapleton Elementary School 25 Elm Street Framingham, MA	<b>Sheet</b> 1 of 1  <b>Date</b> 2/7/18
<b>Project Number:</b>	2018004	

Description	Materials & Labor			Total
	Qty	Units	Unit Cost	
<b>Alternate No. 1 Bid Construction Cost Estimate (1954 Addition Bldg Only)</b>				
<b>CSI DIVISION</b>				
<b>1 General Requirments</b>				
Permits, Bonds & Insurance		3%		\$2,856
General Conditions		10%		\$9,520
Mobilization		5%		\$4,760
Overhead & Profit		20%		\$19,039
		<b>Division 1 Sub Total</b>		<b>\$36,174</b>
<b>3 Concrete</b>				
Repair Concrete Spalls & Apply Protective Coating to Associated Reinforcing Steel	4	SF	\$200.00	\$800
Repoint Concrete Elements (horizontal & vertical joints)	80	SF	\$20.00	\$1,600
Protective Coating at Cast Concrete Elements & Foundation (Mineral Silicate Coating System w/15-yr. warranty)	600	SF	\$12.00	\$7,200
		<b>Division 3 Sub Total</b>		<b>\$9,600</b>
<b>4 Masonry</b>				
Repoint Masonry Walls at 1954 Addition Bldg (100%)	2,660	SF	\$20.00	\$53,200
Replace Short Steel Lintels (w/Steel Lintels, Flashings & Associated Brick Replacement)	4	EA	\$1,000.00	\$4,000
Replace Steel Lintels (w/Steel Lintels, Flashings & Associaed Brick Replacement)	55	LF	\$275.00	\$15,125
Remove & Replace Control Joints	110	LF	\$15.00	\$1,650
Replace Sealant at Window & Louver Perimeters	320	LF	\$15.00	\$4,800
Apply Water Repellent To Brick Masonry Walls (1954 Addition Bldg)	2,660	SF	\$2.00	\$5,320
Remove & Replace Cornice Metal Cap Flashing	0	LF	\$50.00	\$0
Remove & Replace Damaged Window Trim Flashing	0	EA	\$500.00	\$0
Rebuild Brick Masonry Window Sills	15	LF	\$100.00	\$1,500
Wire Brush, Prime, & Paint Metal Railings	0	EA	\$750.00	\$0
		<b>Division 4 Sub Total</b>		<b>\$85,595</b>
		SubTotal:		\$131,369
		Contingency Costs (5%):		\$6,568
		<b>Estimated Construction Cost Total:</b>		<b>\$137,938</b>

**TOTAL PRELIMINARY DESIGN ESTIMATED CONSTRUCTION COST (Alternate No. 1 Bid)**

**\$137,938**

# MARY E. STAPLETON ELEMENTARY SCHOOL

## MASONRY REPAIR PROJECT

25 ELM STREET  
FRAMINGHAM, MASSACHUSETTS



JANUARY 31, 2018

PRELIMINARY DESIGN

NO	DATE	BY	DESCRIPTION

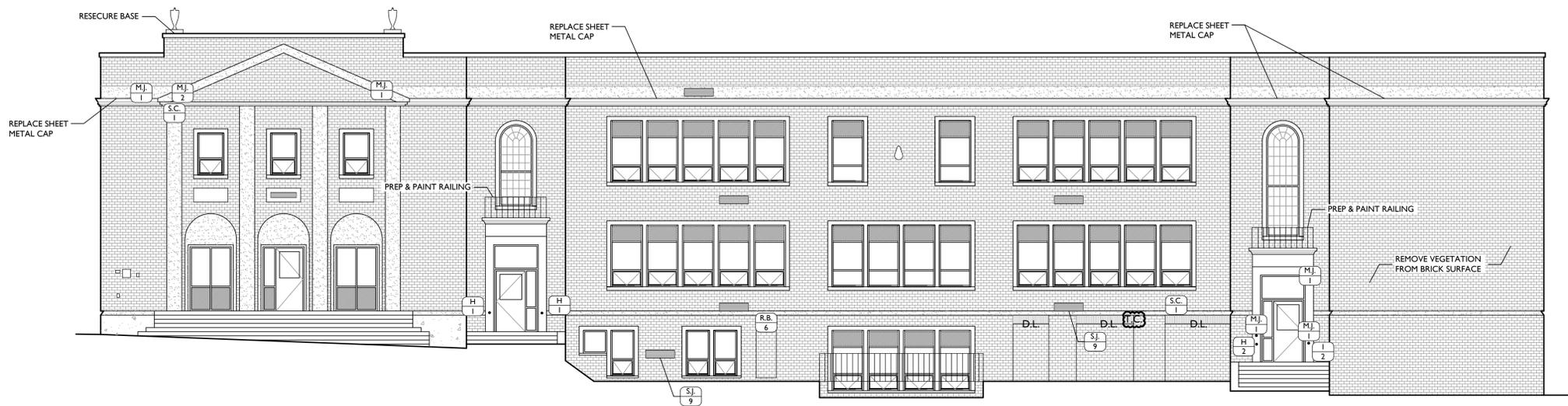


MARY E. STAPLETON ELEMENTARY SCHOOL  
MASONRY REPAIR PROJECT  
25 ELM STREET  
FRAMINGHAM, MA  
TITLE SHEET

DATE	01.31.18
SCALE	AS NOTED
DRAWN BY / CHECKED BY	JL / RG
PROJECT NO	2018004
DRAWING NO	

SHEET INDEX	
T1	TITLE SHEET
A1	ELEVATIONS & SCOPE OF WORK
A2	ELEVATIONS

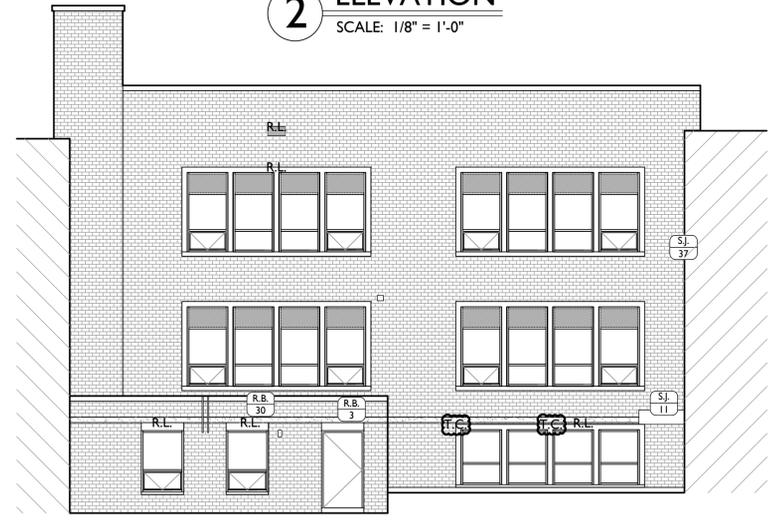
**T1**



**1 ELEVATION**  
SCALE: 1/8" = 1'-0"



**2 ELEVATION**  
SCALE: 1/8" = 1'-0"

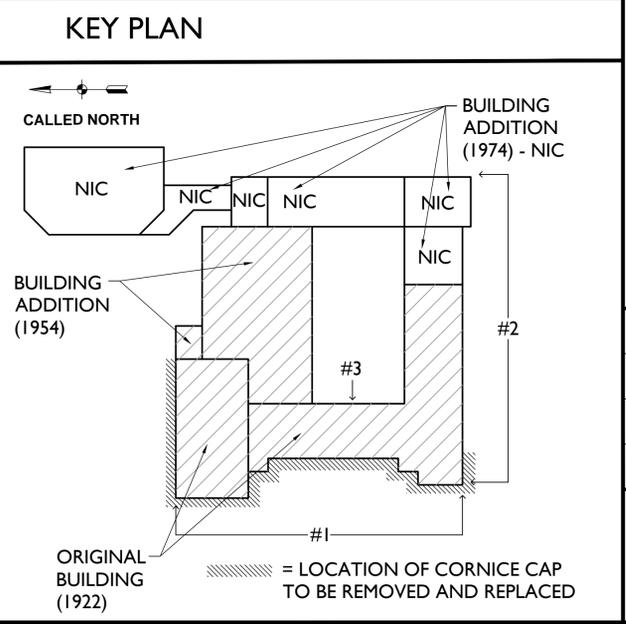


**3 COURTYARD ELEVATION**  
SCALE: 1/8" = 1'-0"

MASONRY DEFECT LEGEND	
SYMBOL	DESCRIPTION
R.L.	REPLACE LINTEL (APPROXIMATE) *SEE NOTE '1'
D.L.	DEMOLISH LINTEL (APPROXIMATE) *SEE NOTE '1'
H / #	HOLE / EACH (APPROXIMATE) *SEE NOTE '1'
A.C. / #	ABANDONED CONDUIT / EACH (APPROXIMATE) *SEE NOTE '1'
M.J. / #	MORTAR JOINT / LINEAL FEET (APPROXIMATE) *SEE NOTE '1'
R.B.S. / #	REBUILD SILL / LINEAL FEET (APPROXIMATE) *SEE NOTE '1'
S.J. / #	SEALANT JOINT / LINEAL FEET (APPROXIMATE) *SEE NOTE '1'
S.C. / #	SPALLED CONCRETE / S.F. (APPROXIMATE) *SEE NOTE '1'
R.B. / #	REBUILD BRICK / SQUARE FEET (APPROXIMATE) *SEE NOTE '1'
T.C.	PROPOSED TEST CUT LOCATION

\*NOTE '1' - "FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR TO FIELD VERIFY. REFER TO SPECS & BID FORM FOR ACTUAL BID QUANTITIES."

- ### SCOPE OF WORK
1. REPOINT MASONRY WALLS & APPLY WATER REPELLENT TO BRICK MASONRY WALLS (16,500 SF)
  2. REPAIR CONCRETE SPALLS & APPLY PROTECTIVE COATING TO ASSOCIATED REINFORCING STEEL (100 SF).
  3. REPOINT CONCRETE ELEMENTS (500 SF).
  4. APPLY PROTECTIVE COATING AT CAST IN PLACE CONCRETE ELEMENTS AND FOUNDATION (3,600 SF).
  5. REPOINT 100% OF THE MORTAR JOINTS OF THE OF THE EXPOSED BRICK MASONRY (16,026 SF).
  6. REPAIR CONCRETE CHIMNEY CAP (1 LF).
  7. REMOVE AND REPLACE SHORT LINTEL (7 LOCATION).
  8. REMOVE AND REPLACE LONG LINTEL (145 LF).
  9. REMOVE AND REPLACE CONTROL JOINT (200 LF).
  10. REMOVE AND REPLACE SEALANT JOINTS AT CERTAIN WINDOW AND LOUVER PERIMETERS (2,000 LF).
  11. REMOVE AND REPLACE DETERIORATED CORNICE CAP (384 LF).
  12. REMOVE AND REPLACE DAMAGED WINDOW TRIM FLASHING (1 LOCATION).
  13. REBUILD WINDOW SILL (90 LF).
  14. WIRE BRUSH, PRIME, AND PAINT EXISTING METAL RAILINGS (2 LOCATION).
  15. REMOVE VINES FROM BRICK MASONRY WALL (1 LOCATION)



PRELIMINARY DESIGN

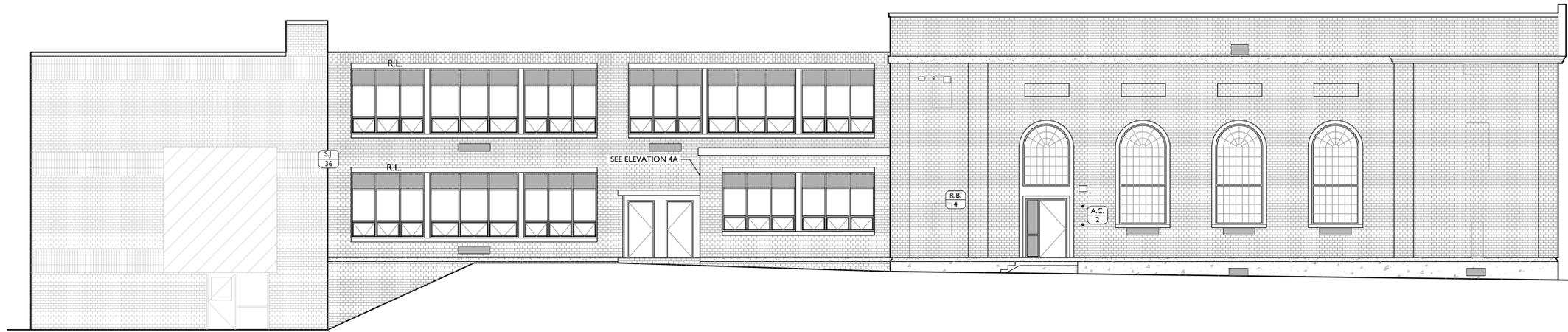
DESCRIPTION	DATE	BY	NO.

**RUSSO-BARR ASSOCIATES**  
95 South Street, Suite 200, Waltham, MA 01914

**MARY E. STAPLETON ELEMENTARY SCHOOL**  
MASONRY REPAIR PROJECT  
25 ELM STREET  
FRAMINGHAM, MA

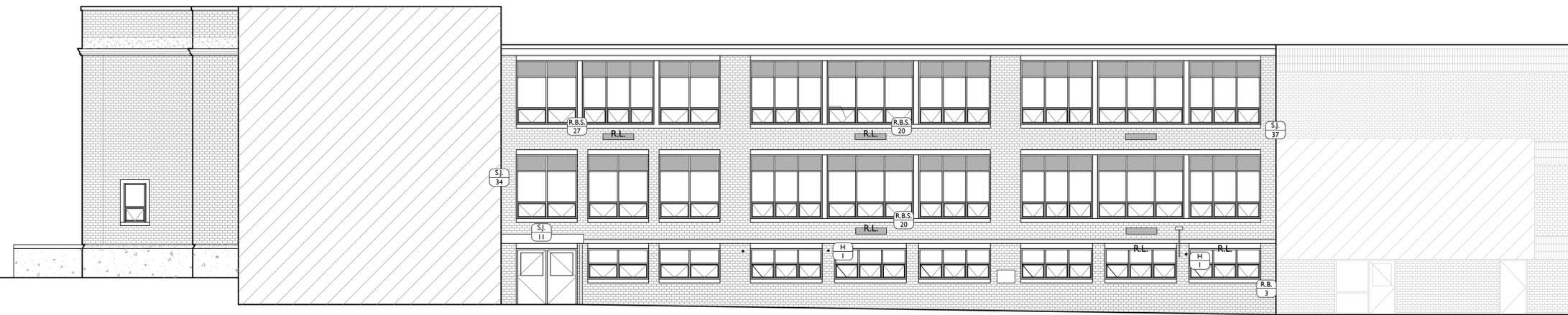
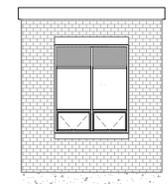
ELEVATIONS & SCOPE OF WORK

DATE	01.31.18
SCALE	AS NOTED
DRAWN BY / CHECKED BY	JL / RG
PROJECT NO	2018004
DRAWING NO	<b>AI</b>

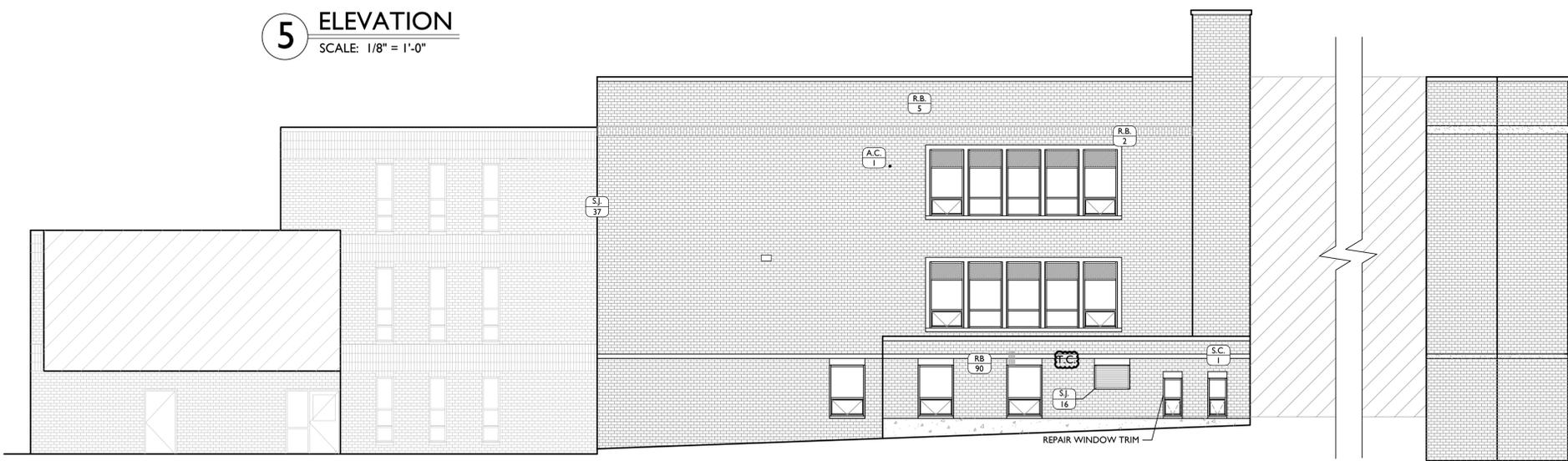


**4 ELEVATION**  
SCALE: 1/8" = 1'-0"

**4A ELEVATION**  
SCALE: 1/8" = 1'-0"



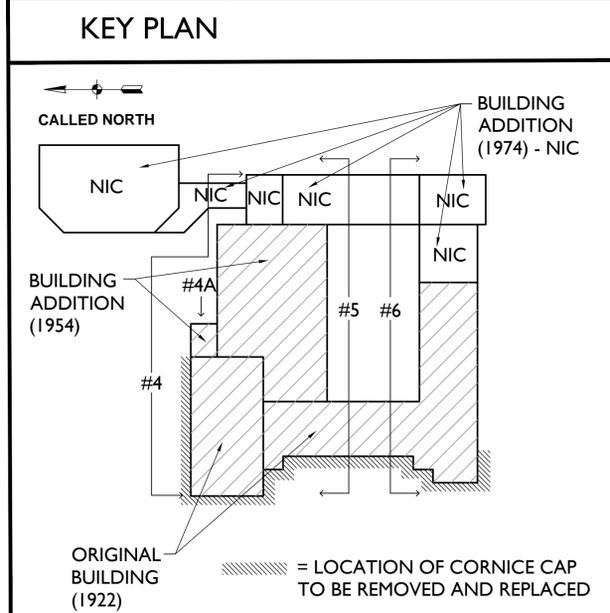
**5 ELEVATION**  
SCALE: 1/8" = 1'-0"



**6 COURTYARD ELEVATION**  
SCALE: 1/8" = 1'-0"

MASONRY DEFECT LEGEND	
SYMBOL	DESCRIPTION
R.L.	REPLACE LINTEL (APPROXIMATE) *SEE NOTE '1'
D.L.	DEMOLISH LINTEL (APPROXIMATE) *SEE NOTE '1'
H / #	HOLE / EACH (APPROXIMATE) *SEE NOTE '1'
A.C. / #	ABANDONED CONDUIT / EACH (APPROXIMATE) *SEE NOTE '1'
M.J. / #	MORTAR JOINT / LINEAL FEET (APPROXIMATE) *SEE NOTE '1'
R.B.S. / #	REBUILD SILL / LINEAL FEET (APPROXIMATE) *SEE NOTE '1'
S.J. / #	SEALANT JOINT / LINEAL FEET (APPROXIMATE) *SEE NOTE '1'
S.C. / #	SPALLED CONCRETE / S.F. (APPROXIMATE) *SEE NOTE '1'
R.B. / #	REBUILD BRICK / SQUARE FEET (APPROXIMATE) *SEE NOTE '1'
T.C.	PROPOSED TEST CUT LOCATION

\*NOTE '1' - "FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR TO FIELD VERIFY. REFER TO SPECS & BID FORM FOR ACTUAL BID QUANTITIES."



PRELIMINARY DESIGN

DESCRIPTION	BY	DATE	NO.



MARY E. STAPLETON ELEMENTARY SCHOOL  
MASONRY REPAIR PROJECT  
25 ELM STREET  
FRAMINGHAM, MA  
ELEVATIONS

DATE	01.31.18
SCALE	AS NOTED
DRAWN BY / CHECKED BY	JL / RG
PROJECT NO.	2018004
DRAWING NO.	

**A2**







### **3. Bathroom Renovations – Barbieri Elementary School**

#### **FY19:**

The existing bathrooms at the Barbieri Elementary School do not comply with A.D.A. code requirements. The existing facility was built in 1972 as a Middle School. The height of the bathroom fixtures does not comply with the elementary school requirements. The proposed renovation addresses the boys and girls gang toilet rooms on the first and second floor for a total of 4 restrooms, (2 boys & 2 girls). There are additional bathrooms that will require A.D.A. updates in the future.

**\$300,000**

2/27/2018

Framingham Public Schools Mail - 1918: accessible toilets Barbieri School, budget

**To:** Matt Torti ([mtorti@framingham.k12.ma.us](mailto:mtorti@framingham.k12.ma.us))  
**Cc:** Carol Brodeur ([cbrodeur@framingham.k12.ma.us](mailto:cbrodeur@framingham.k12.ma.us))  
**Subject:** 1918: accessible toilets Barbieri School, budget

[Quoted text hidden]

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**Carol Brodeur** <[cbrodeur@framingham.k12.ma.us](mailto:cbrodeur@framingham.k12.ma.us)>  
**To:** Paul Lieneck <[paul@hlsdesign.com](mailto:paul@hlsdesign.com)>

Thu, Oct 12, 2017 at 9:13 AM

Good Morning Paul,

We are preparing to submit our Capital Budget requests to the committee on Monday, This number for the Barbieri bathrooms you submitted to us...Matt said you did a site visit, is this number going to change? If so, can you please resubmit a revised estimate, possibly by end of day today?

Thanks much

Carol

[Quoted text hidden]

--

*Carol Brodeur  
Executive Assistant  
Framingham Public Schools  
Building and Grounds Dept.  
31 Flagg Drive, Suite #6  
Framingham, MA 01702  
Phone 508-626-9111  
Fax 508-879-3385*

---

**Paul Lieneck** <[paul@hlsdesign.com](mailto:paul@hlsdesign.com)>  
**To:** Carol Brodeur <[cbrodeur@framingham.k12.ma.us](mailto:cbrodeur@framingham.k12.ma.us)>

Thu, Oct 12, 2017 at 9:16 AM

Message received, I have to review the cost implications of the site observations and get back to you as soon as I can.

Paul S. Lieneck, AIA

Haynes, Lieneck, and Smith, Inc.

10 Common Road

Post Office Box 128

Ashby, Massachusetts 01431-0128

(978)386-2473

**From:** Carol Brodeur [<mailto:cbrodeur@framingham.k12.ma.us>]  
**Sent:** Thursday, October 12, 2017 9:14 AM  
**To:** Paul Lieneck  
**Subject:** Re: 1918: accessible toilets Barbieri School, budget

[Quoted text hidden]

---

**Paul Lieneck** <[paul@hlsdesign.com](mailto:paul@hlsdesign.com)>  
**To:** Carol Brodeur <[cbrodeur@framingham.k12.ma.us](mailto:cbrodeur@framingham.k12.ma.us)>

Thu, Oct 12, 2017 at 5:28 PM

Carol,

Please see notes below about the scope of work changes and the budget costs resulting from meeting with Brian Parker and then observing the existing conditions with the custodial staff at Toilet areas A and D at Barbieri School....

Paul S. Lieneck, AIA

Haynes, Lieneck, and Smith, Inc.

10 Common Road

2/27/2018

Framingham Public Schools Mail - 1918: accessible toilets Barbieri School, budget

Post Office Box 128

Ashby, Massachusetts 01431-0128

(978)386-2473

**From:** Carol Brodeur [mailto:cbrodeur@framingham.k12.ma.us]

**Sent:** Thursday, October 12, 2017 9:14 AM

**To:** Paul Lieneck

**Subject:** Re: 1918: accessible toilets Barbieri School, budget

Good Morning Paul,

We are preparing to submit our Capital Budget requests to the committee on Monday, This number for the Barbieri bathrooms you submitted to us...Matt said you did a site visit, is this number going to change? If so, can you please resubmit a revised estimate, possibly by end of day today?

Thanks much

Carol

On Fri, Sep 8, 2017 at 2:34 PM, Paul Lieneck <paul@hlsdesign.com> wrote:

Matt,

Budget estimates for the toilets at Barbieri School based on observations and measurements and on only work needed for accessibility and code compliance...in other words not full gutting and replacement:

Toilet Group A, lower floor:

\$65,000 Boys

Add \$4,000 for removing plaster ceiling and providing suspended ceiling with new light fixtures; add \$1,000 for cleaning ductwork and replacing fan (cost of cleaning ductwork and replacing fan shared by four rooms); add \$4,000 for adding counter, end wall, and two lavatories in counter; and add \$2,000 for minor asbestos abatement in the plumbing chase

**\$76,000 updated budget**

\$50,000 Girls

Add \$4,000 for removing plaster ceiling and providing suspended ceiling with new light fixtures; add \$1,000 for cleaning ductwork and replacing fan (cost of cleaning ductwork and replacing fan shared by four rooms); add \$5,000 for removing existing flooring and base and providing epoxy resin flooring and base; and add \$2,000 for minor asbestos abatement in the plumbing chase

**\$62,000 updated budget**

Toilet Group D, upper level

\$60,000 Boys

Add \$4,000 for removing plaster ceiling and providing suspended ceiling with new light fixtures; add \$1,000 for cleaning ductwork and replacing fan (cost of cleaning ductwork and replacing fan shared by four rooms); add \$4,000 for adding counter, end wall, and two lavatories in counter; add \$2,000 for replacing the broken waste piping from the floor drain, and add \$2,000 for minor asbestos abatement in the plumbing chase

**\$78,000 updated budget**

\$50,000 Girls

Add \$4,000 for removing plaster ceiling and providing suspended ceiling with new light fixtures; add \$1,000 for cleaning ductwork and replacing fan (cost of cleaning ductwork and replacing fan shared by four rooms); add \$5,000 for removing existing flooring and base and providing epoxy resin flooring and base; and add \$2,000 for minor asbestos abatement in the plumbing chase

**\$62,000 updated budget**

You could do one room, per floor, per stack (two girls or two boys), or all four; but add 20 percent to a smaller project and to whatever remains for separate project coordination and remobilization.



non compliant toilet  
Barbieri school



Non compliant  
bathroom  
Barbieri school



**4. School Department Security Enhancement throughout the District**

**FY19:**

The School Department has implemented increased security measures throughout the District and supplemental cameras will be installed in areas of concern.

In addition, upgrades for the IP based 2MP fixed dome cameras will be converted to new state of the art 2 MP Axis P3365 cameras, as well as add new IP cameras at locations to be determined.

Vendors

BCM

**\$200,000**





## BCM Controls Corporation

30 Commerce Way, Woburn, Massachusetts 01801  
Phone: 781-933-8878 Fax: 781-932-3856

### Proposal To:

<b>Attention:</b>
Ernie Moreau
0
0
0
0

## BCM CONTROLS PROPOSAL

Date:	10/14/2017
Reference:	
	Page 2 of 2
Project Name:	FY18 CCTV additions
Project Location:	Framingham Ma
Customer Project #:	
BCM Project #:	
Submitted By:	Tim Talbot
Copy To:	

### Notes and Clarifications

- Installation during regular business hours
- BCM to provide complete installation, including engineering, project management, programming, testing and user training
- TCP/IP LAN/WAN network connectivity by others
- 120V/AC power and UPS/surge protection at BCM devices by others
- BCM to provide warranty as per FAC64

Proposal type

T & M     T & M not to exceed     Fixed Price

Overtime

All work on straight-time     Overtime included

This proposal is valid for

30 days     60 days     90 days

Payment terms

Net 30 days     Existing contract format

All materials are of the description specified. Work will be performed in accord with standard practice. Any change is subject to material agreement, and in the event of such change, an equitable adjustment will be made in price. Not responsible for any cause or condition beyond our control. Purchaser responsible for all necessary insurance. Payment will be made to BCM Controls according to payment terms above. The extension of credit is subject to approval.

**The above proposal is accepted and you are authorized to proceed for the sum indicated in this proposal.**

Date of Acceptance \_\_\_\_\_ Accepted By: \_\_\_\_\_

Purchase order # \_\_\_\_\_ Printed Name: \_\_\_\_\_



## BCM Controls Corporation

30 Commerce Way, Woburn, Massachusetts 01801  
Phone: 781-933-8878 Fax: 781-932-3856

### Proposal To:

**Attention:**  
Ernie Moreau

## BCM CONTROLS PROPOSAL

Date:	10/14/2017
Reference:	
	Page 1 of 3
Project Name:	FY18 CCTV Upgrade
Project Location:	Framingham Ma
Customer Project #:	
BCM Project #:	
Submitted By:	Tim Talbot
Copy To:	

### BCM Controls is pleased to propose the following scope of work:

BCM Controls proposes to upgrade all the FPS cameras to IP based 2MP fixed dome cameras. The existing cameras are made up of (29) legacy analog cameras, (29) 1MP IP cameras and (9) IP cameras of unknown origin. All cameras will be upgraded to new state of the art 2 MP Axis P3365 cameras throughout. This proposal includes reusing the existing coax cable to convert signals to ethernet with Altronix converters. Proposal also includes adding (10) new IP cameras at locations to be determined.

This is a turnkey proposal that includes providing, installing, programming and 1-year warranty.





## BCM Controls Corporation

30 Commerce Way, Woburn, Massachusetts 01801  
Phone: 781-933-8878 Fax: 781-932-3856

### Proposal To:

<b>Attention:</b>
Ernie Moreau
0
0
0
0

## BCM CONTROLS PROPOSAL

Date:	10/14/2017
Reference:	
	Page 3 of 3
Project Name:	FY18 CCTV Upgrade
Project Location:	Framingham Ma
Customer Project #:	
BCM Project #:	
Submitted By:	Tim Talbot
Copy To:	

### Notes and Clarifications

- Installation during regular business hours
- BCM to provide complete installation, including engineering, project management, programming, testing and user training
- TCP/IP LAN/WAN network connectivity by others
- 120V/AC power and UPS/surge protection at BCM devices by others
- BCM to provide warranty as per FAC64

Proposal type

T & M     T & M not to exceed     Fixed Price

Overtime

All work on straight-time     Overtime included

This proposal is valid for

30 days     60 days     90 days

Payment terms

Net 30 days     Existing contract format

All materials are of the description specified. Work will be performed in accord with standard practice. Any change is subject to material agreement, and in the event of such change, an equitable adjustment will be made in price. Not responsible for any cause or condition beyond our control. Purchaser responsible for all necessary insurance. Payment will be made to BCM Controls according to payment terms above. The extension of credit is subject to approval.

**The above proposal is accepted and you are authorized to proceed for the sum indicated in this proposal.**

Date of Acceptance \_\_\_\_\_ Accepted By: \_\_\_\_\_

Purchase order # \_\_\_\_\_ Printed Name: \_\_\_\_\_