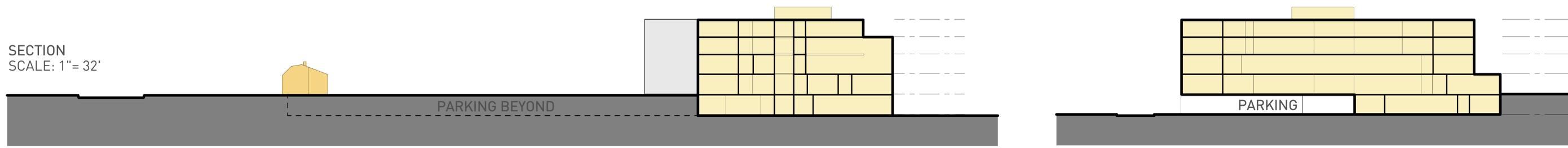


SITE PLAN

SECTION  
SCALE: 1" = 32'



A

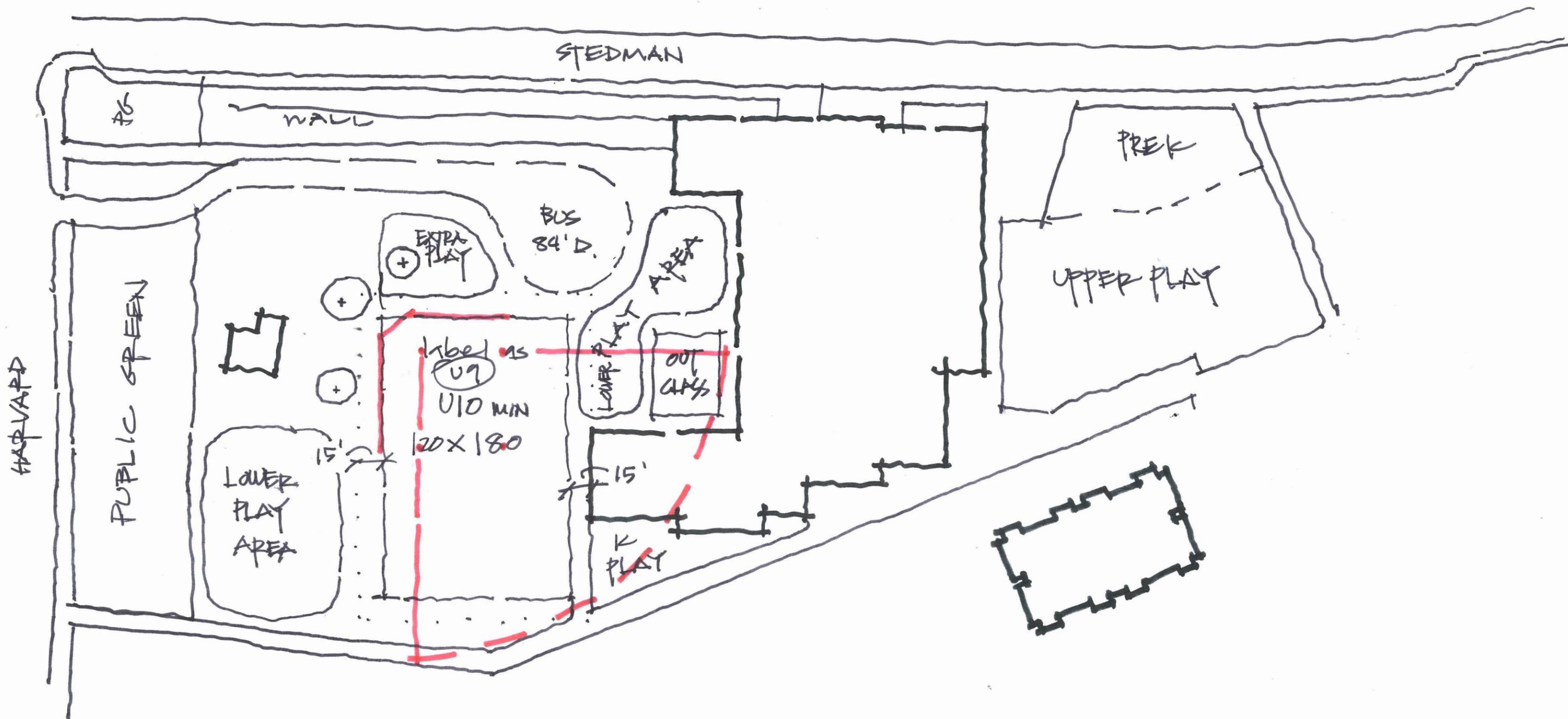
B

# OPTION 3A Concept Site Plan



DEVOTION SCHOOL  
Brookline, MA  
9/22/14





**W/ BASEBALL**  
 OPTION 3A  
 SCALE  $\frac{1}{4}'' = 1'-0''$   
 7.22.14

September 22, 2014

	Option 0	Option 1	Option 2	Option 3	Option 3A
	Renovation - Base Repair - Does not fullfill Educational Program- Not MSBA- reimbursible	Renovation/ Addition	Renovation/ Addition	New Building - "Mothball" Front Portion and Auditorium Wing of 1913 Building & Demolition of Gym	New Building & Demolition of Entire 1913 Building and Gym

A.M. Fogarty & Associates Inc.

Total Construction Cost	\$47,470,534	\$84,839,413	\$82,270,486	\$75,108,134	
Cost Per SF	\$336.12	\$498.90	\$495.32	\$452.20	

PM&C

Total Construction Cost	\$47,842,028	\$82,010,057	\$80,306,651	\$76,147,472	\$76,061,929
Cost Per SF	\$295.23	\$417.18	\$419.43	\$394.47	\$394.02

CATEGORIES BY OPTIONS	Existing Condition	Option 1	Option 2	Option 3 (Mothball 1913 Building)	Option 3A (Demolition of 1913 Building)
<b>PUBLIC GREEN</b>	19,933 SF	20,647 SF	23,253 SF	21,170 SF	23,230 SF
<b>OUTDOOR CLASSROOM SPACE</b>	N/A	7,316 SF	3,047 SF	2,267 SF	1,915 SF
<b>PLAY AREA (unprogrammed and w/ structure)</b>	28,398 SF	32,922 SF	55,119 SF	58,440 SF	60,427 SF
<b>REGULATION STRIPED PLAY FIELD</b>	52,059 SF	21,600 SF	21,600 SF	N/A	21,600 SF
<b>BASKETBALL COURTS</b>	18,204 SF	13,500SF	15,500SF (includes modified half-court at play area)	13,500SF	13,500SF
Extra Play Space ( potential to extend play areas toward Public Space on Harvard Street		5,600 SF	10,236 SF	8,034 SF	-
<b>TOTAL OPEN SPACE FOR ENTIRE SITE (including public space and community basketball)</b>	118,594 SF	101,585 SF	128,755 SF	103,411 SF	120,672 SF
<b>LESS PUBLIC OPEN SPACE</b>	-19,933 SF	-20,647 SF	-23,253 SF	-21,170 SF	-23,230 SF
<b>ADJUSTED TOTAL OPEN SPACE (excluding public space)</b>	98,661 SF	80,938 SF	105,502 SF	82,241 SF	97,442 SF
<b>PERCENTAGE COMPARISON TO EXISTING CONDITION</b>		-18%	+7%	-17%	-2%
<b>LESS COMMUNITY BASKETBALL</b>	-18,204 SF	-13,500 SF	-13,500 SF	-13,500 SF	-13,500 SF
<b>ADJUSTED TOTAL OPEN SPACE FOR SCHOOL PROGRAM ONLY</b>	80,457 SF	67,438 SF	92,002 SF	68,741 SF	83,942 SF
<b>PERCENTAGE COMPARISON TO EXISTING CONDITION</b>		-17%	+ 14%	-15%	+4%
Ex. Conditions. Pave Patio SF (Harvard and Stedman corner)	726 SF				