



Edward Devotion School Project

School Building Committee,
Design Subcommittee Meeting

June 9, 2015

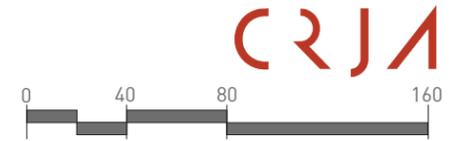


Proposed Site Plan

Schematic Design

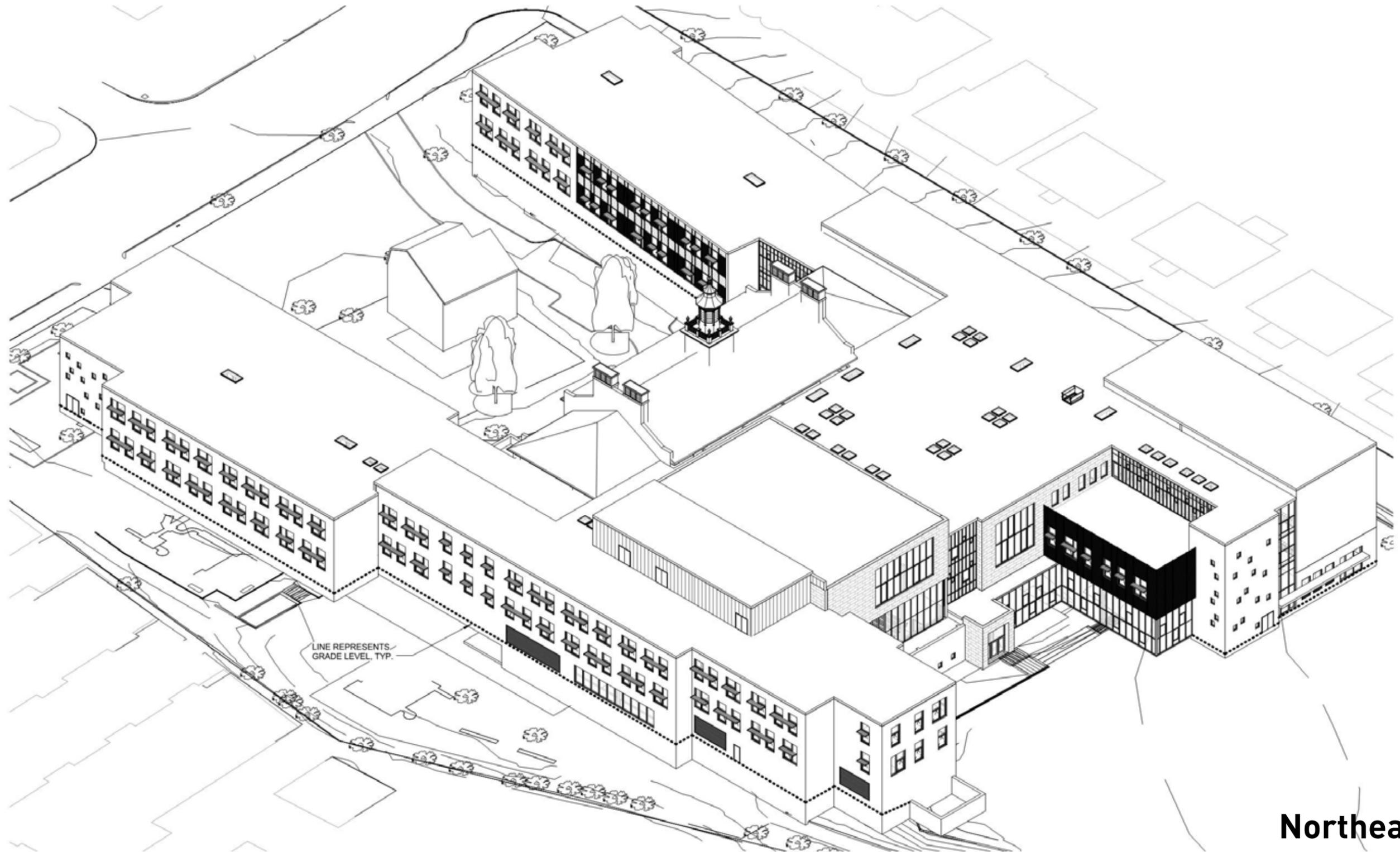


- 1 DROP-OFF AREA
- 2 BENCHES
- 3 URBAN ORCHARD
- 4 PLAY AREA
- 5 (5) VISITOR + (1) RESIDENT PARKING
- 6 DEVOTION HOUSE HERB GARDEN (NIC)
- 7 FIRE ACCESS/ SPECIAL DROP-OFF
- 8 ENTRY WITH ACCESSIBLE RAMPS
- 9 OUTDOOR CLASSROOM
- 10 BICYCLE PARKING
- 11 ARRIVAL AREA
- 12 OUTDOOR CLASSROOM/ COMMUNITY GARDEN/ BUTTERFLY GARDEN
- 13 GARDEN SHED
- 14 GREEN ROOF
- 15 RAIN GARDEN
- 16 PAVEMENT WITH PLAY MARKINGS
- 17 UPPER GRADE PLAY AREA
- 18 TRANSFORMER
- 19 PRE-K/K PLAY AREA
- 20 WATER PLAY
- 21 LOWER GRADE PLAY AREA
- 22 SLOPED WALK
- 23 18' WIDE FIRE ACCESS WITH SLIDING GATE AT STEDMAN ST.
- 24 U-10 SOCCER FIELD, 105' X 140', (ARTIFICIAL TURF)
- 25 TERRACE SEATING ON SLOPE
- 26 ACCESSIBLE RAMP
- 27 PATH TO STEDMAN
- 28 (2) BASKETBALL COURTS
- EXISTING BUILDING TO REMAIN
- - - EXISTING BUILDING
- ▲ ENTRY/ EXIT



Exterior Axon

Schematic Design

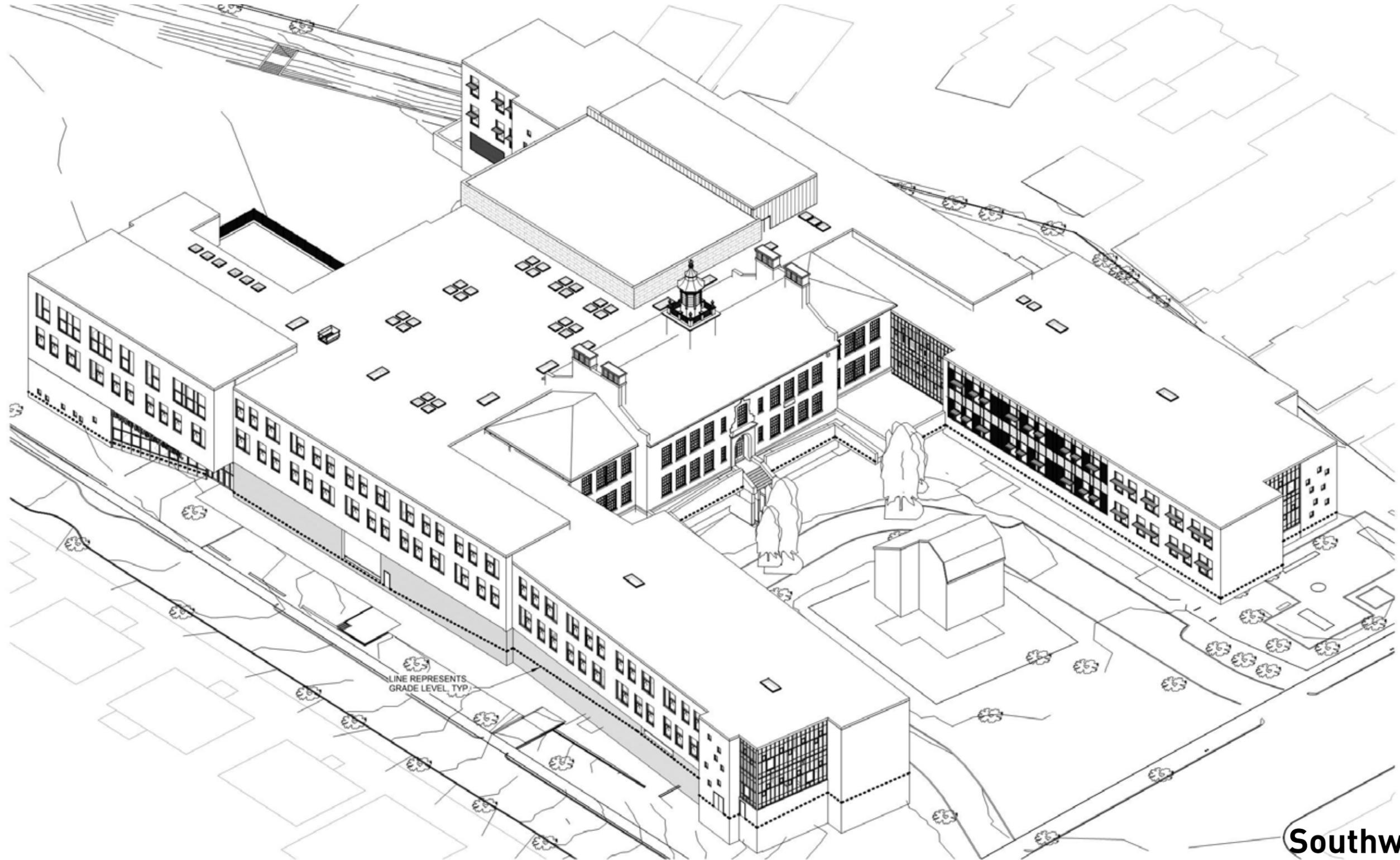


Northeast View



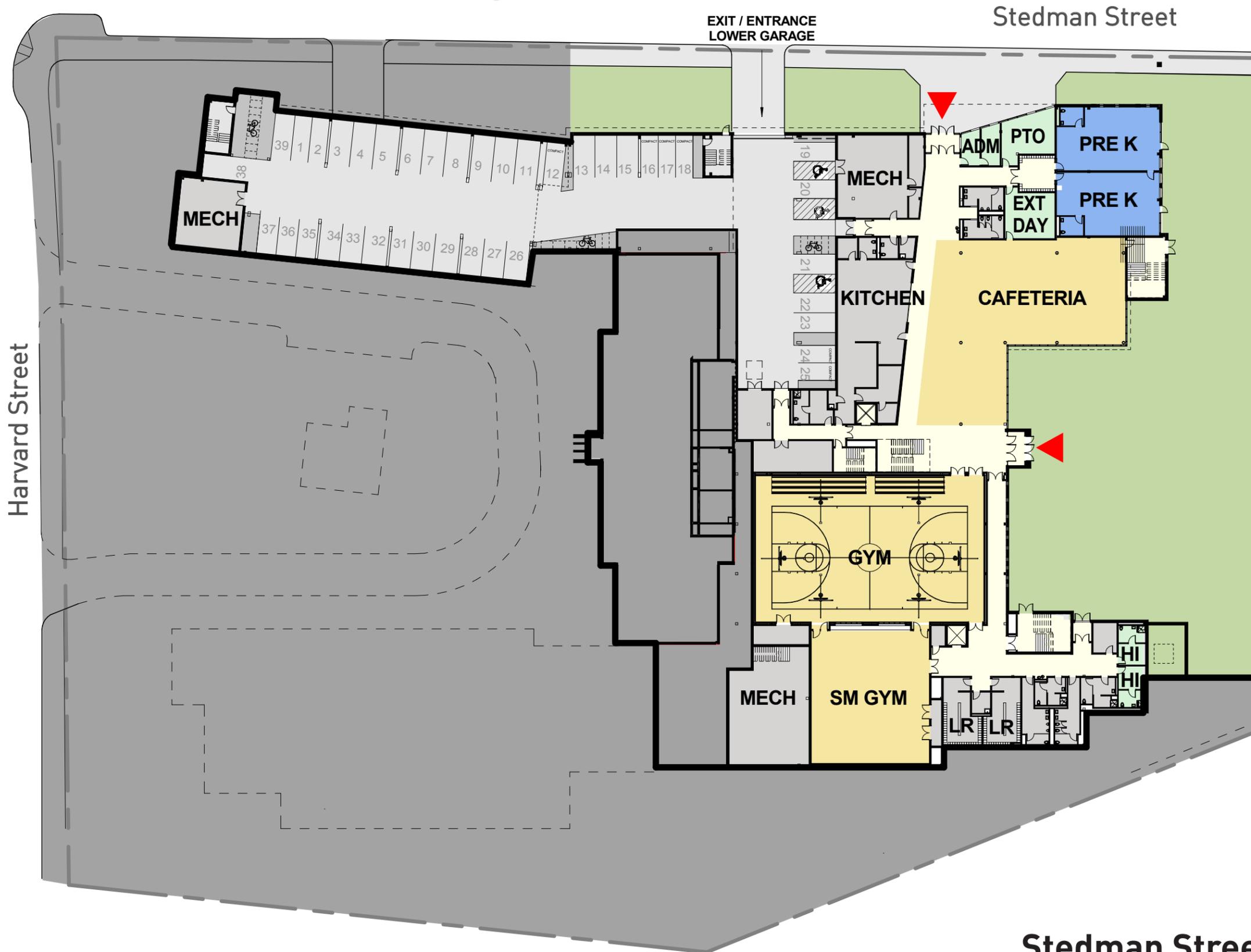
Exterior Axon

Schematic Design



Floor Plans

Schematic Design



ROOM KEY

- ADM Administration
- C Custodial
- CLC Comprehensive Learning Center
- CR Classroom
- CUST Custodial
- E Electrical
- EN Ensemble
- GD Guidance
- GEN Generator
- HI Health Instructor
- LC Learning Center
- LR Locker Room
- LS Literacy Specialist
- M Mechanical Space
- MED Medical Suite
- MS Math Specialist
- OFF Office
- P Science Prep Area
- MP Music Practice Room
- PR Project Area
- PSY Psychologist
- REC Receiving/ Custodial
- S Storage
- SCI Science
- SG Small Group Room
- SP Speech
- SPED Special Education
- SW Social Worker
- TW Teacher Workroom
- TLC Therapeutic Learning Center
- TECH Tech Classroom
- WK Art Work Room
- WL World Language

DEPARTMENT KEY

- Administration
- Shared Spaces
- Circulation
- Support Spaces
- Core Academic



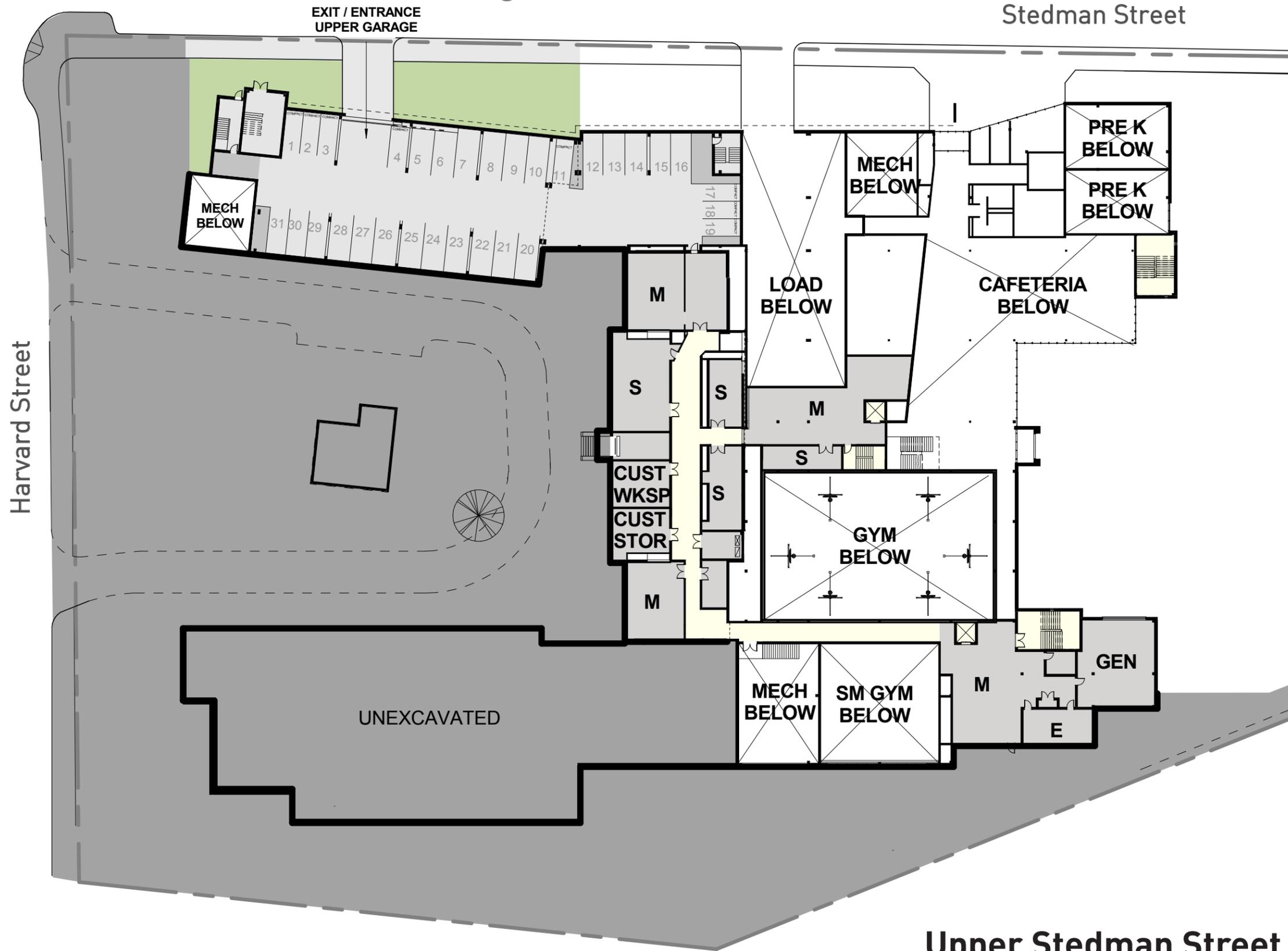
Stedman Street Level

DEVOTION SCHOOL
BROOKLINE, MA



Floor Plans

Schematic Design



ROOM KEY

ADM	Administration
C	Custodial
CLC	Comprehensive Learning Center
CR	Classroom
CUST	Custodial
E	Electrical
EN	Ensemble
GD	Guidance
GEN	Generator
HI	Health Instructor
LC	Learning Center
LR	Locker Room
LS	Literacy Specialist
M	Mechanical Space
MED	Medical Suite
MS	Math Specialist
OFF	Office
P	Science Prep Area
MP	Music Practice Room
PR	Project Area
PSY	Psychologist
REC	Receiving/ Custodial
S	Storage
SCI	Science
SG	Small Group Room
SP	Speech
SPED	Special Education
SW	Social Worker
TW	Teacher Workroom
TLC	Therapeutic Learning Center
TECH	Tech Classroom
WK	Art Work Room
WL	World Language

DEPARTMENT KEY

	Administration
	Shared Spaces
	Circulation
	Support Spaces
	Core Academic



Upper Stedman Street Level

DEVOTION SCHOOL
BROOKLINE, MA



Floor Plans

Schematic Design



Stedman Street

Harvard Street

ROOM KEY

- ADM Administration
- C Custodial
- CLC Comprehensive Learning Center
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- GD Guidance
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DEPARTMENT KEY

- Administration
- Shared Spaces
- Circulation
- Support Spaces
- Core Academic



Harvard Street Level

DEVOTION SCHOOL
BROOKLINE, MA



Floor Plans

Schematic Design



ROOM KEY

ADM	Administration
C	Custodial
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WL	World Language

DEPARTMENT KEY

	Administration
	Shared Spaces
	Circulation
	Support Spaces
	Core Academic



Third Level

DEVOTION SCHOOL
BROOKLINE, MA



Exterior Perspective

Schematic Design



Harvard Street View

DEVOTION SCHOOL
BROOKLINE, MA



Exterior Elevation

Schematic Design



Harvard Street View



Existing Views

FEBRUARY 17, 2015



Exterior Perspective

Schematic Design



Play Field View



Existing View

Exterior Elevation

Schematic Design



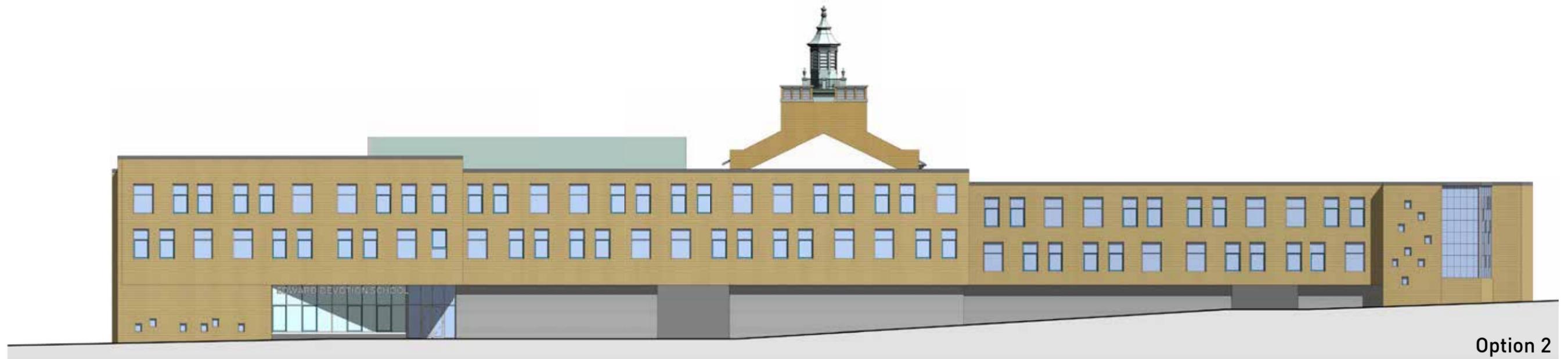
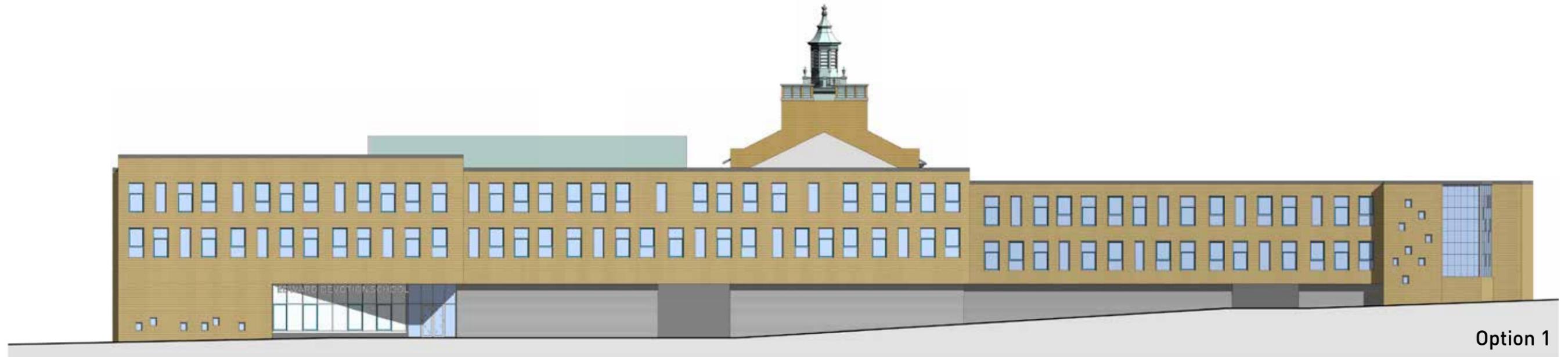
Harvard Street Elevation

DEVOTION SCHOOL
BROOKLINE, MA



Stedman Street Elevation

Window Pattern Study



SCHEMATIC DESIGN

PROGRESS ELEVATIONS



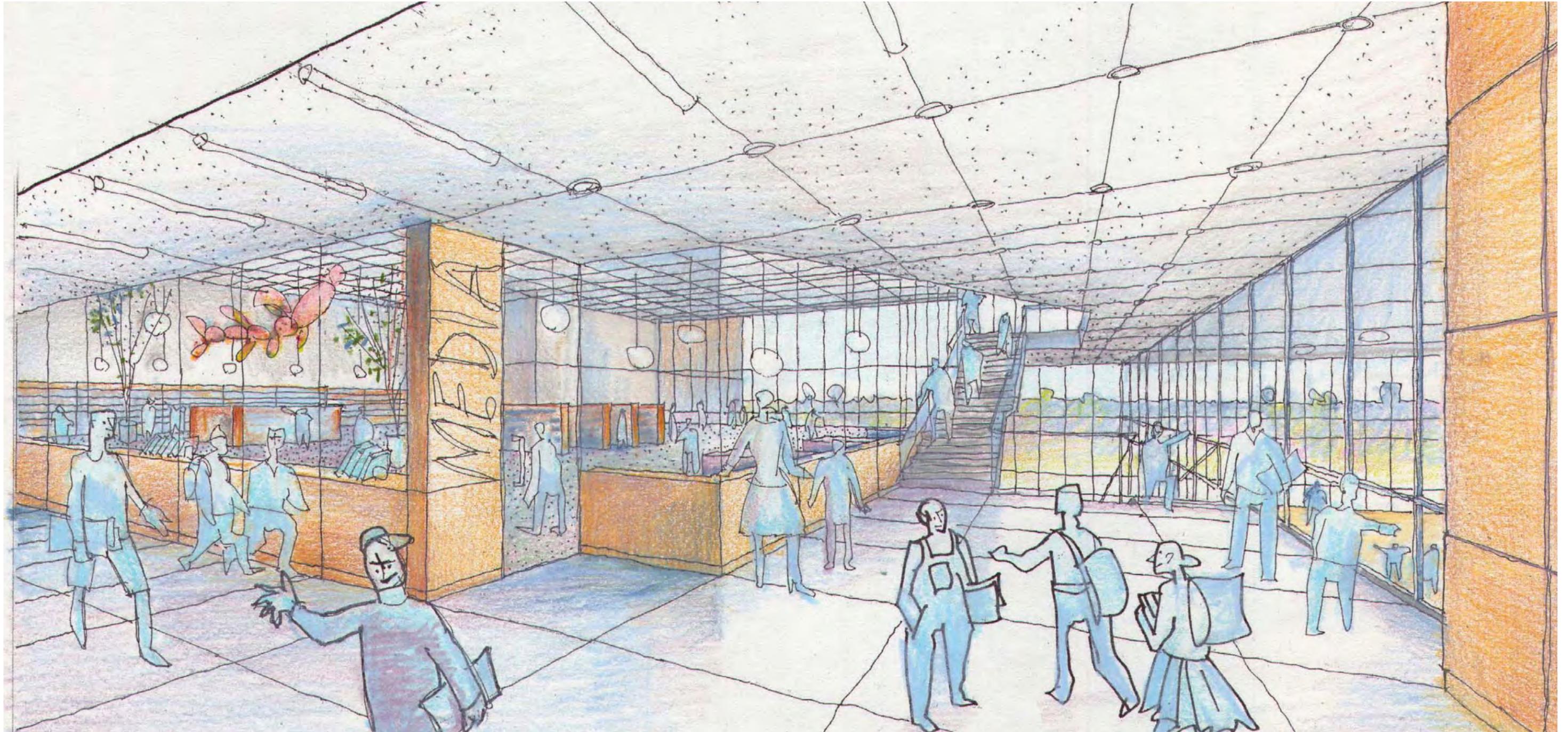
**Babcock Street
Neighbors' Views**

JANUARY 22, 2015



Interior Perspective

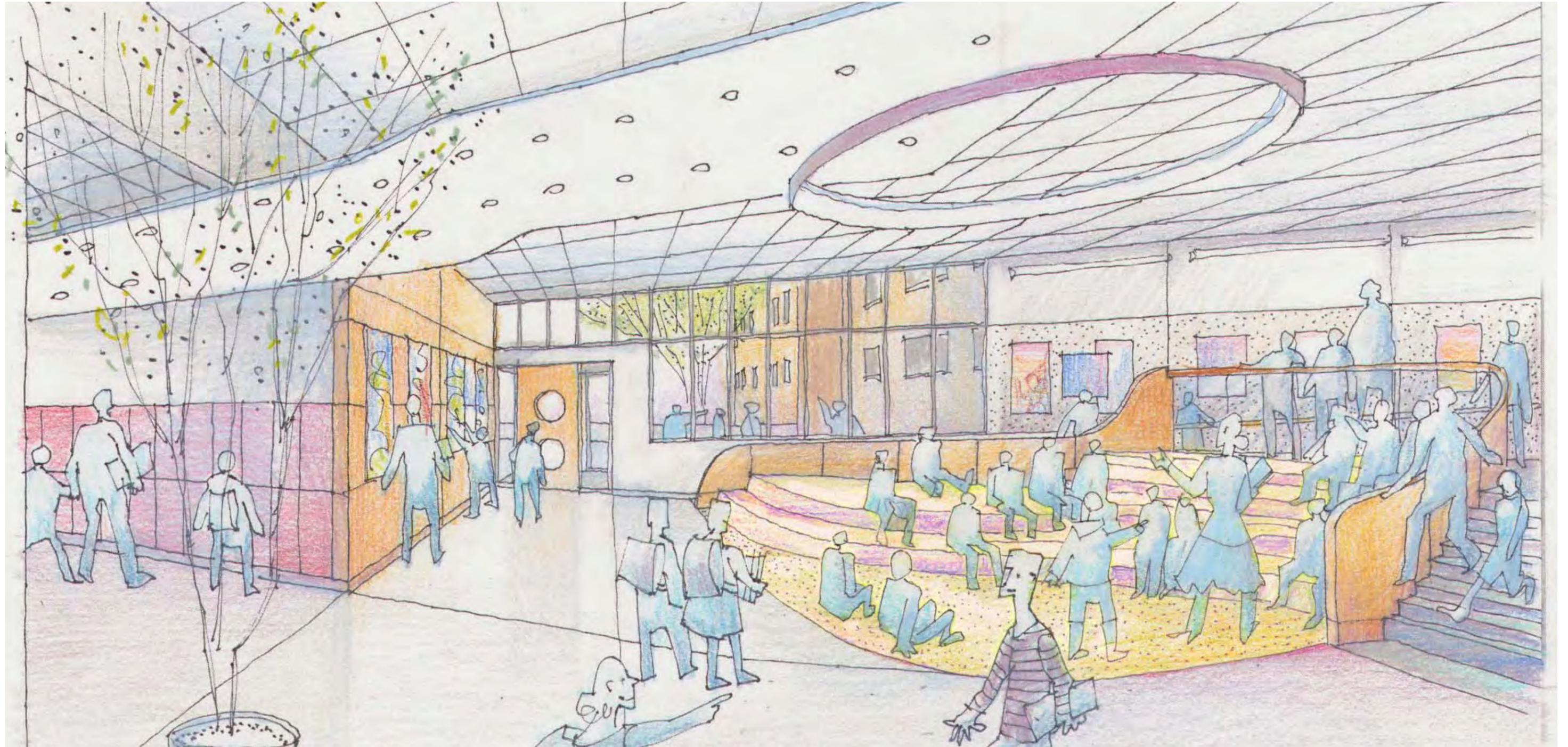
Schematic Design



Interior Perspective at Central Stair, Harvard Street Level

Interior Perspective

Schematic Design



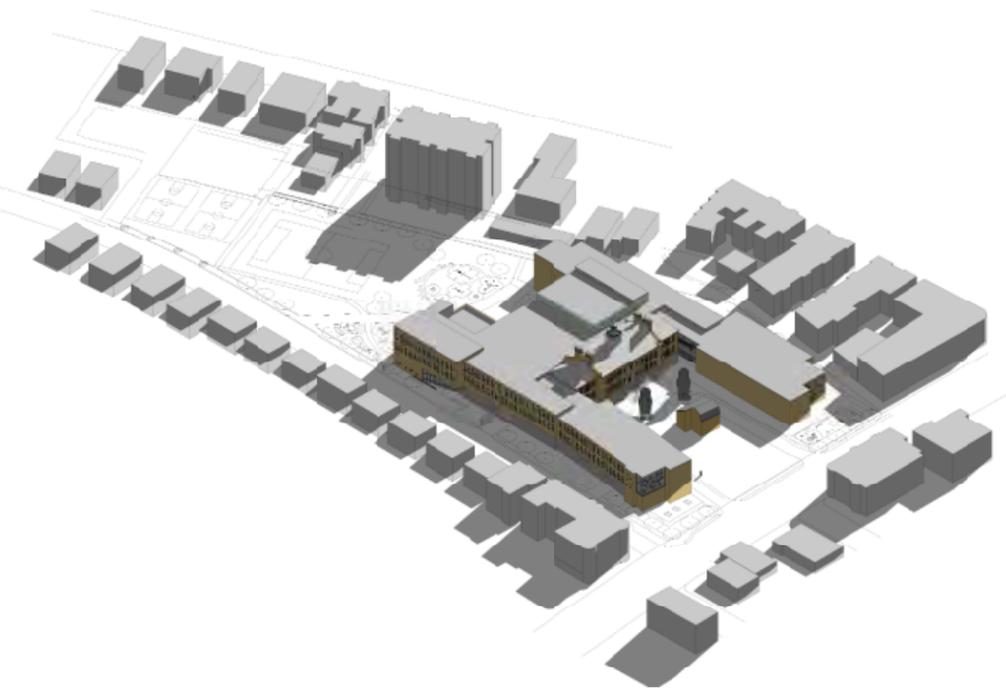
Perspective at Classroom Wing

DEVOTION SCHOOL
BROOKLINE, MA

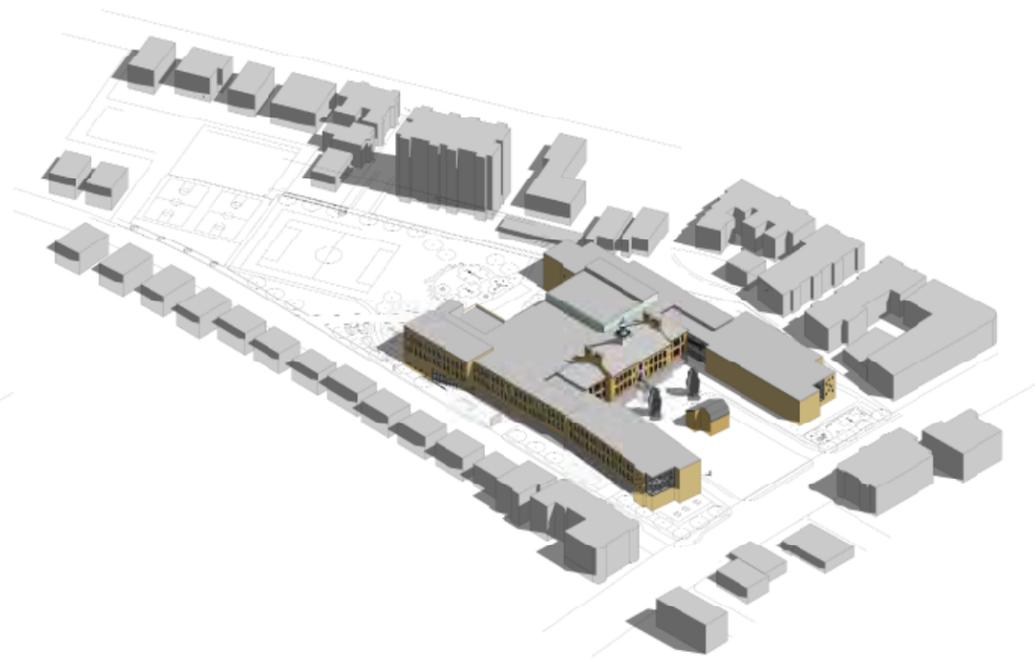


Solar Study

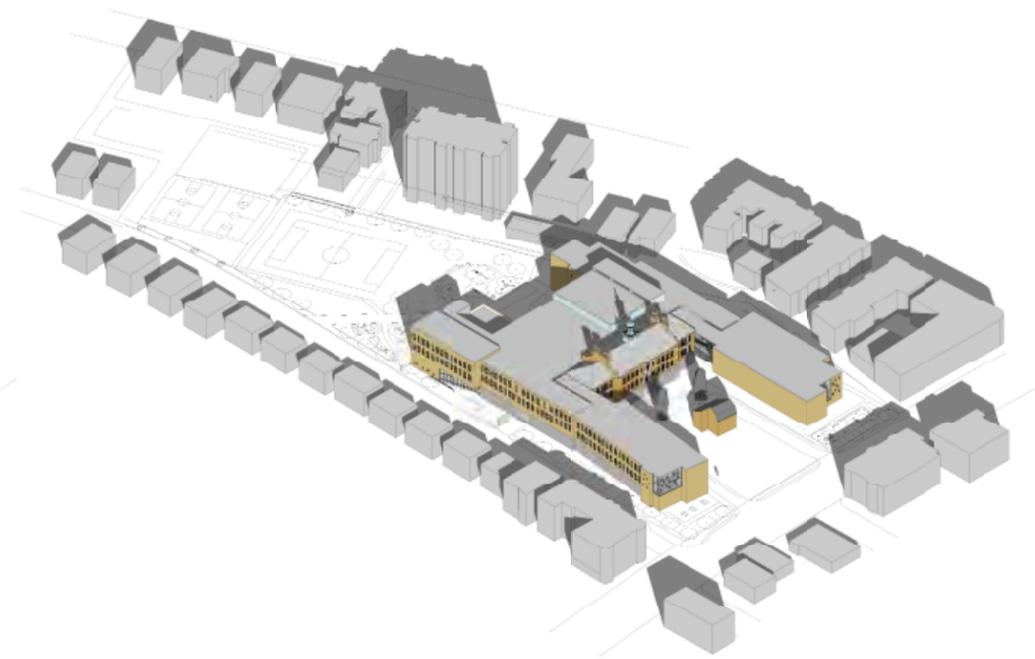
March / September 21



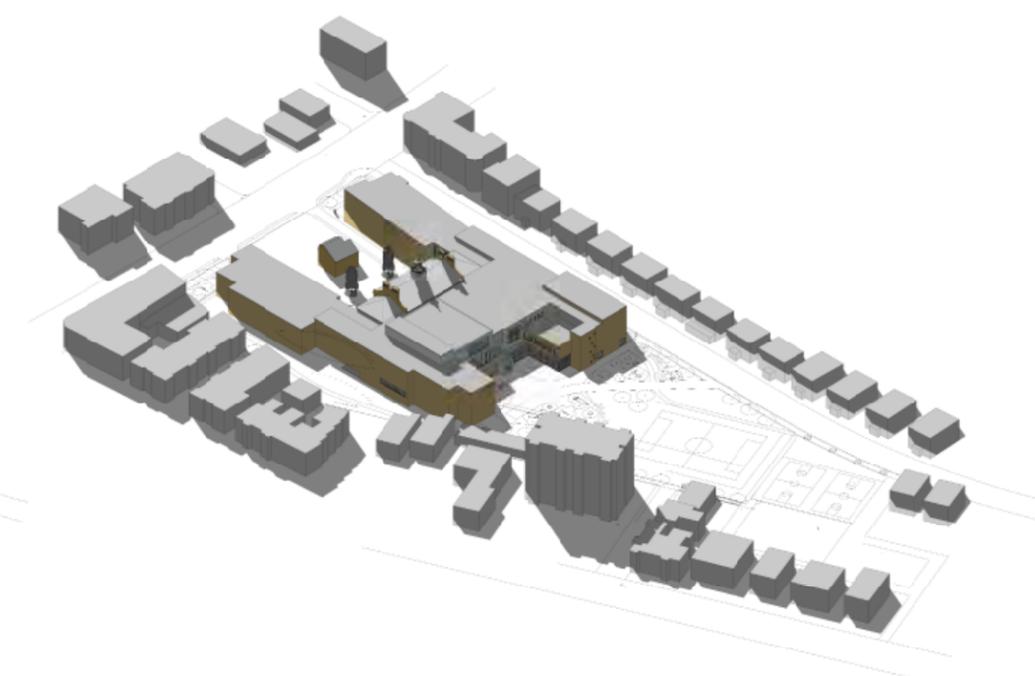
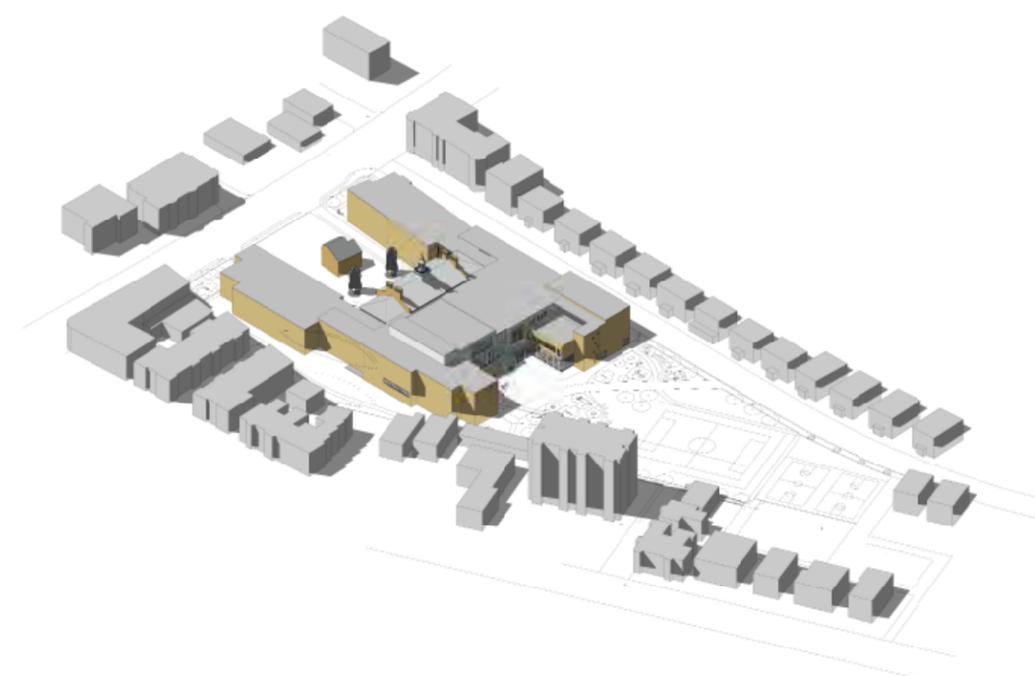
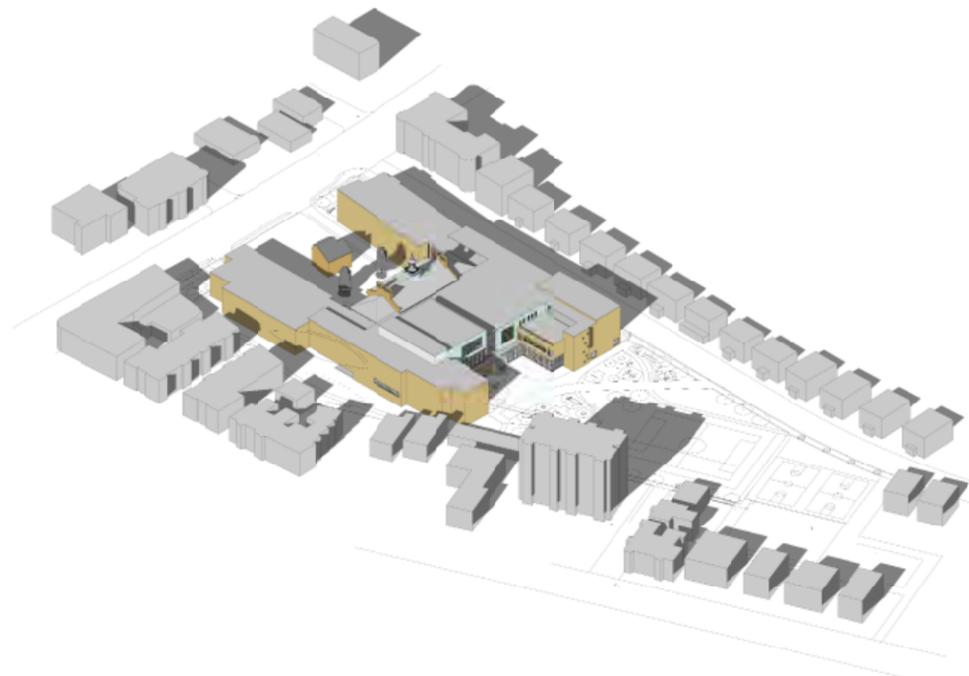
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12:00PM



3:00PM

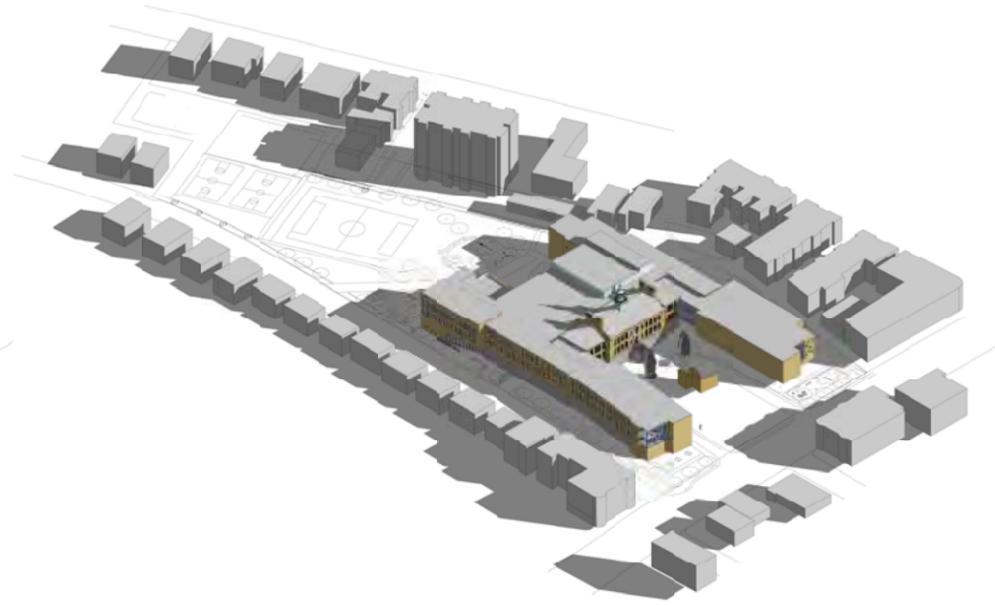


Solar Study

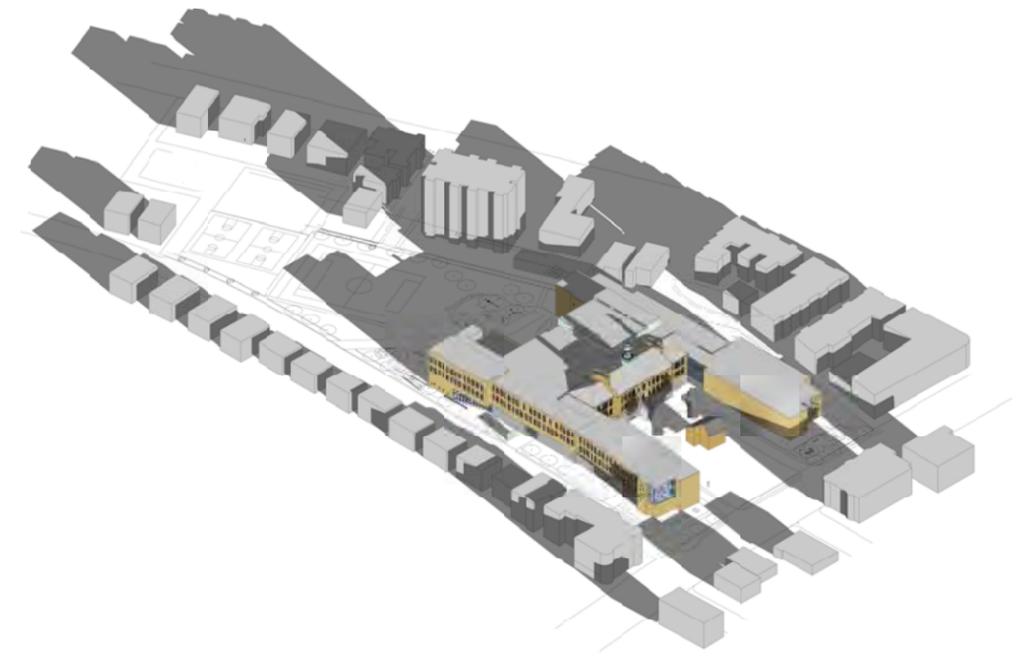
December 21



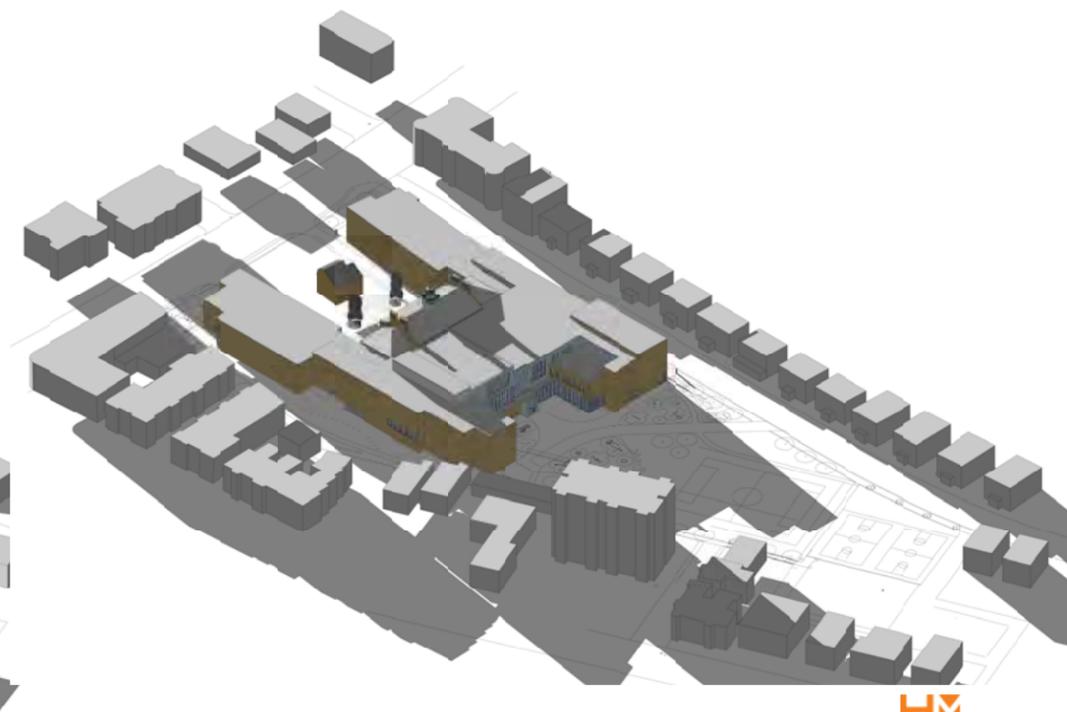
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12:00PM



3:00PM





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 F 617.482.2271
 www.hmfh.com

SCHEMATIC DESIGN - MSBA SUBMISSION
 04/16/2015

Edward Devotion School
 Building Elevations
 SCALE: As Indicated DOWN BY: ABBEY CHECKED BY: CHICKER

A3.1

**GENERAL NOTES-
ELEVATIONS & SECTIONS**

- 1) ELEVATIONS & SECTIONS GENERAL NOTES, LEGEND & ABBREVIATIONS APPLY TO THE A4 SERIES DRAWINGS.
- 2) FIRST FLOOR ELEVATION (0'-0") IS EQUIVALENT TO THE SURVEYED ELEVATIONS (±).
- 3) MEFP ELEMENTS SHOWN ARE SCHEMATIC AND ARE PROVIDED FOR REFERENCE ONLY. REFER TO ASSOCIATED MEFP DRAWINGS AND SPECIFICATIONS FOR MORE INFORMATION.
- 4) REFER TO SHEET AX.X FOR ELEVATION OF MOCK-UP PANELS.

ABBREVIATIONS-ELEVATIONS & SECTIONS
 (SEE SHEET A0.1 FOR ADDITIONAL ABBREVIATION DESIGNATIONS)

- BS = BRICK SHELF
- LP = LOW POINT
- HP = HIGH POINT
- AO = ACTUAL OPENING IN MASONRY
- RO = ROUGH OPENING IN STUD FRAMED WALL
- TD = TOP OF DECK
- TOS = TOP OF STEEL
- AVB = AIR VAPOR BARRIER
- TWF = THROUGH WALL FLASHING
- SOG = SLAB ON GRADE
- SOD = SLAB ON DECK

**MATERIAL LEGEND-
ELEVATIONS & SECTIONS**

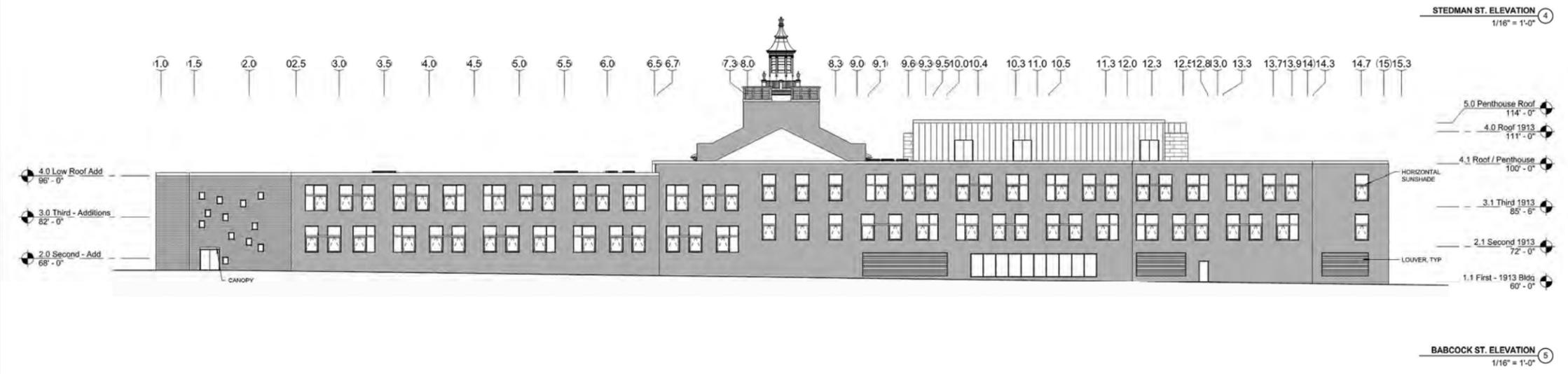
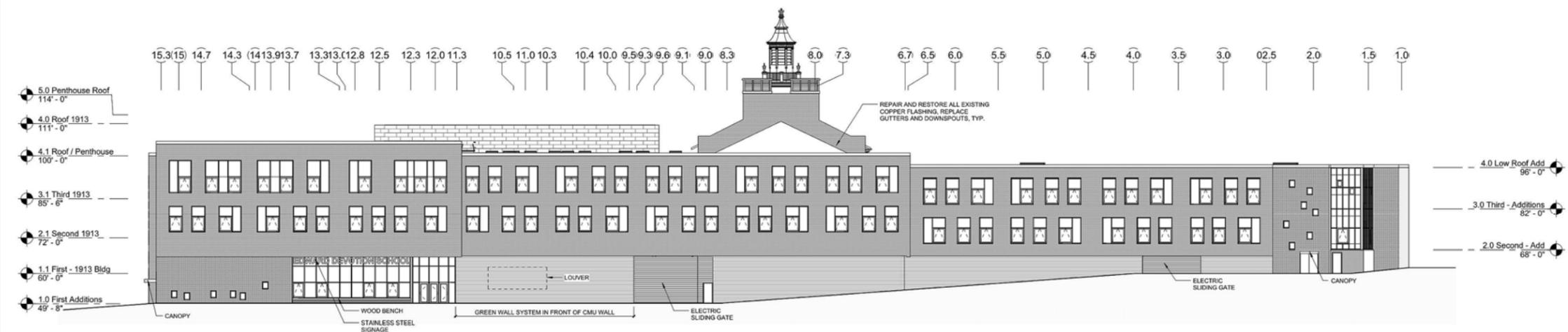
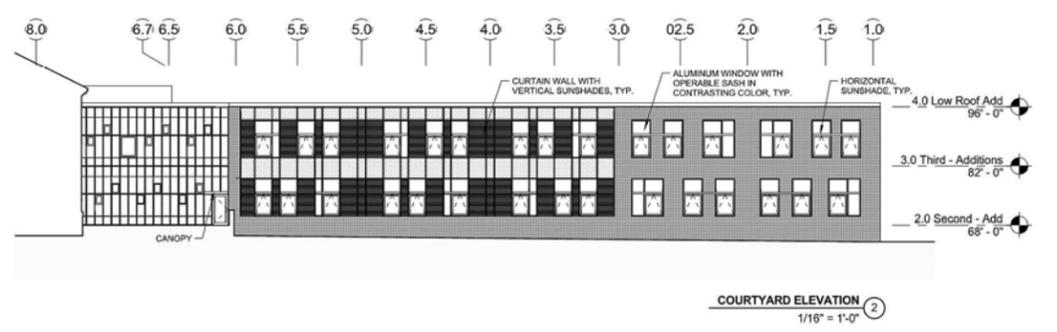
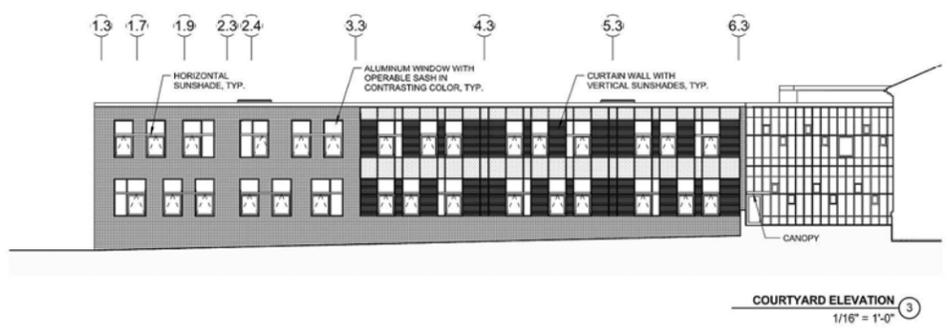
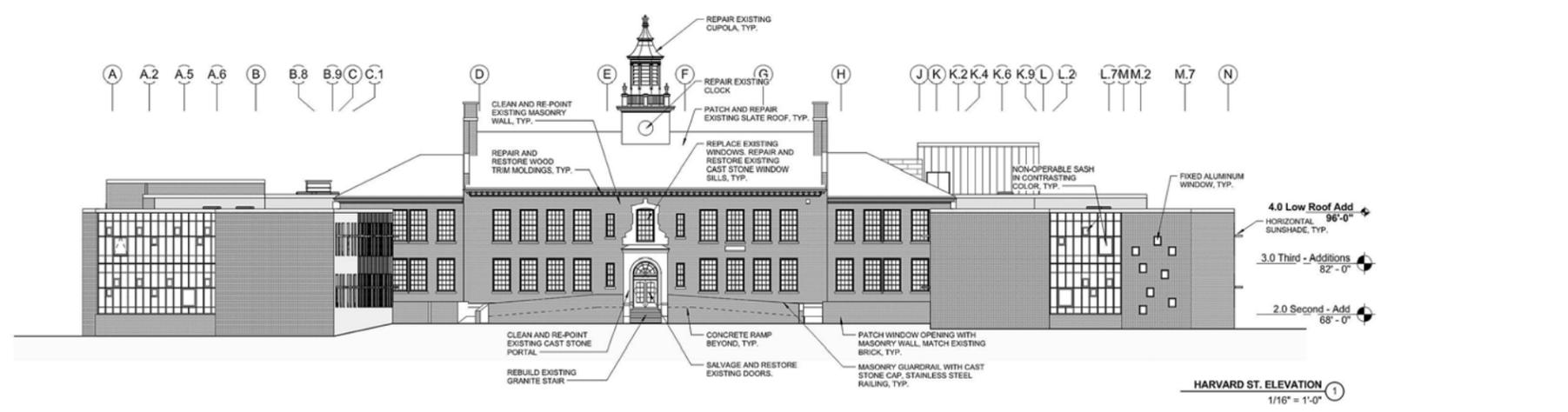
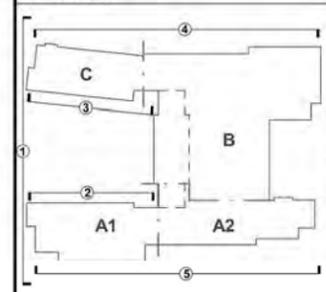
- BRICK VENEER W/ STUD BACK-UP, THREE COLOR PATTERN
- BRICK VENEER W/ STUD BACK-UP - BRICK WITH TEXTURAL THREE DIMENSIONAL PATTERN
- METAL PANEL RAINSCREEN W/ STUD BACK-UP
 ALTERNATE #1: METAL SIDING - PATINATED COPPER
 ALTERNATE #2: METAL SIDING - ZINC
 ALTERNATE #3: PORCELAIN TILE
- INSULATED METAL PANEL
- VEGETATED GREEN WALL
 ALTERNATE #1: TERRACOTTA TILE
- ROOFING MEMBRANE

LEGEND- ELEVATIONS & SECTIONS
 (SEE SHEET A0.1 FOR ADDITIONAL SYMBOL DESIGNATIONS)

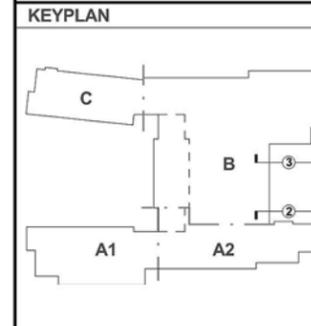
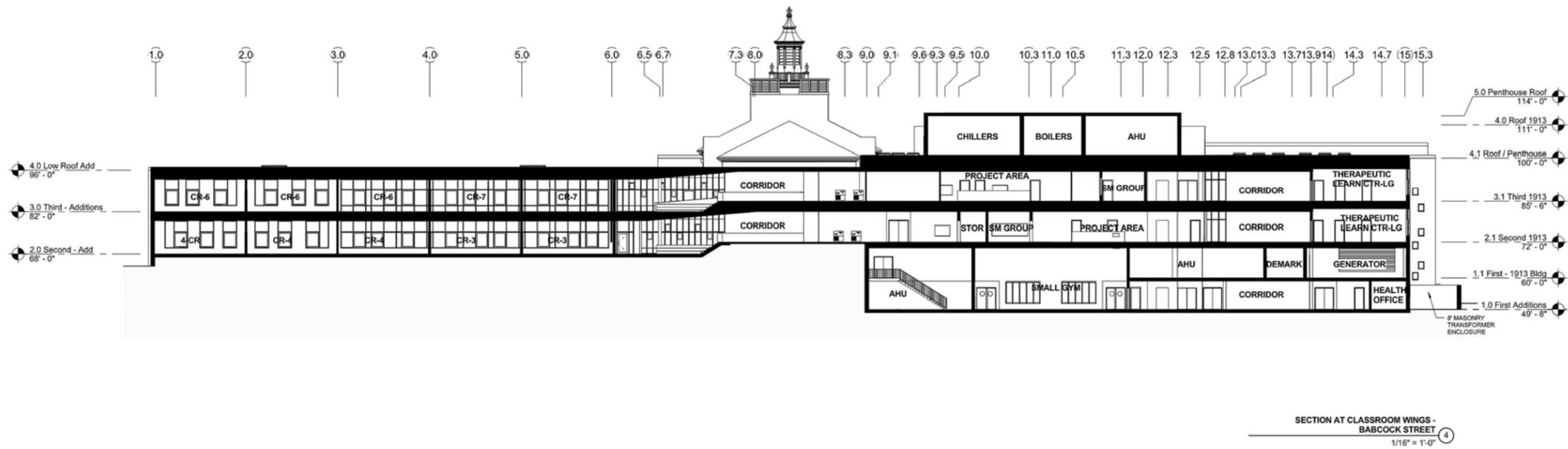
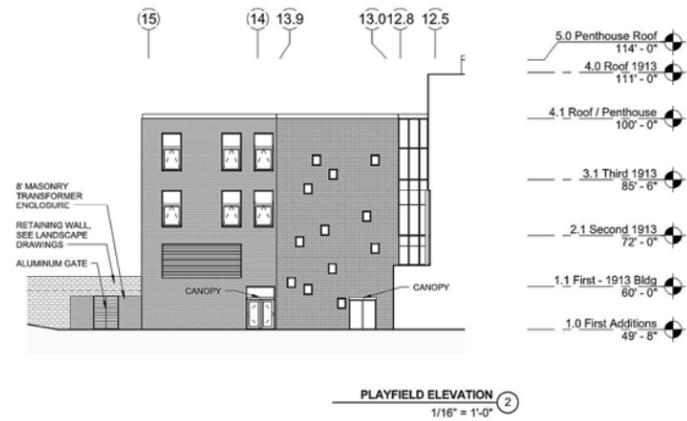
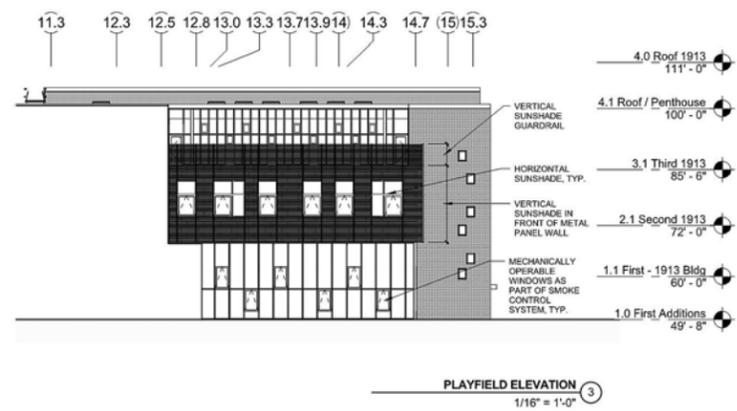
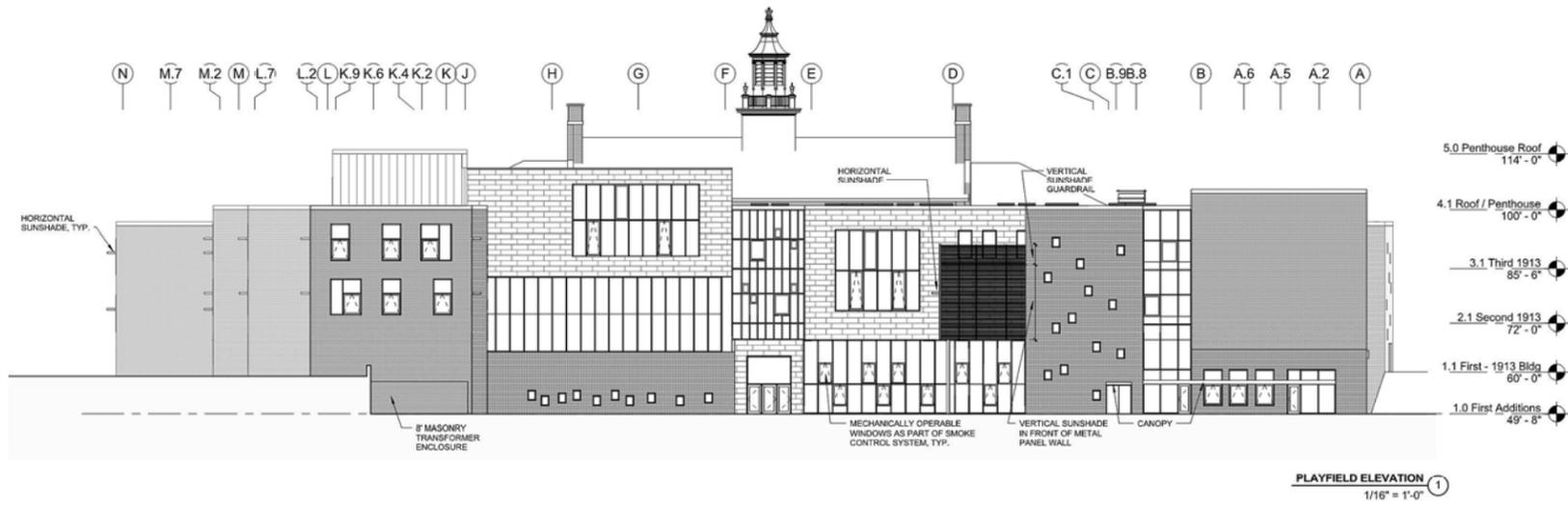
- FENESTRATION ELEMENT TAGS**
- CA = CURTAIN WALL SYSTEM ALX
 - AL = ALUMINUM WINDOW ALX
 - AW = ALUMINUM WINDOW CURTAIN WALL

KEYNOTE LIST

KEYPLAN



4/16/2015 10:58 AM C:\Users\hmfh\Documents\Edward Devotion School\A3.1.dwg



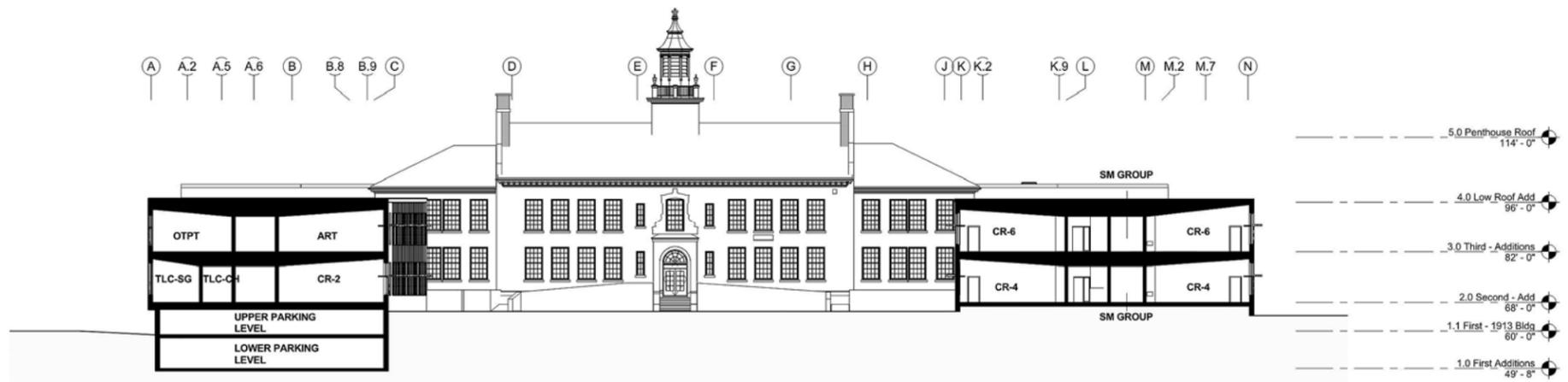
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SCHEMATIC DESIGN - MSBA SUBMISSION
 04/16/2015

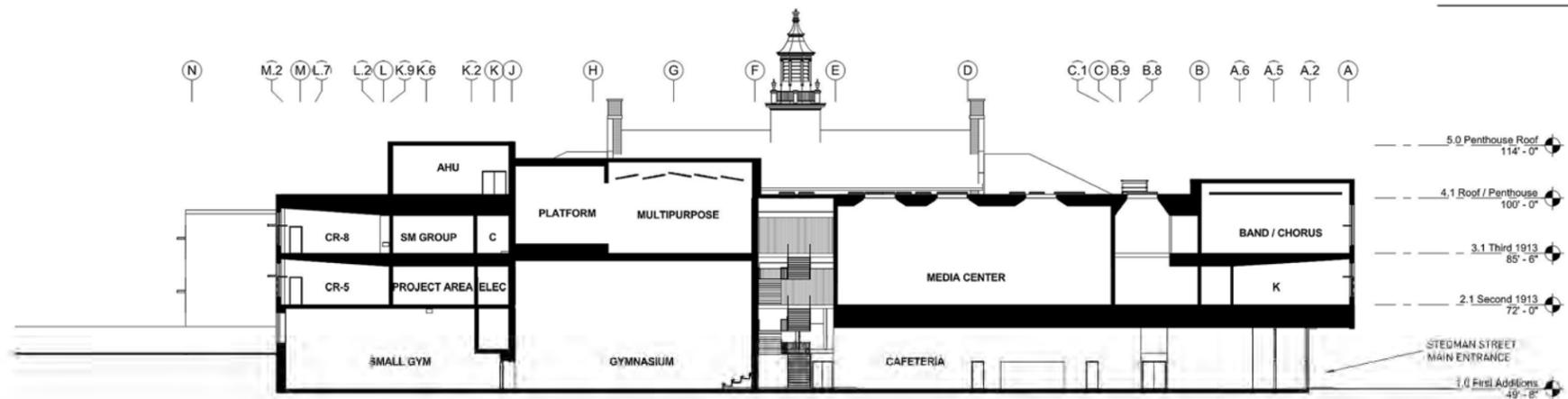
Edward Devotion School
 Building Elevations and Sections
 SCALE: 1/16" = 1'-0"
 DRAWN BY: Aduw CHECKED BY: Chacko

A3.2

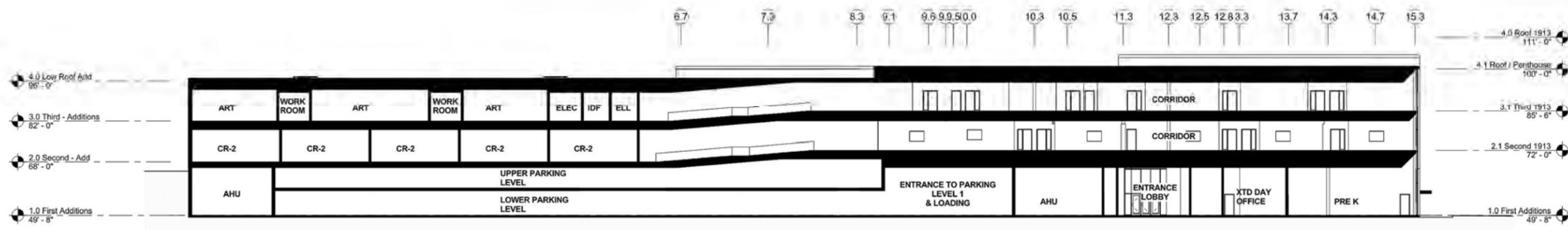
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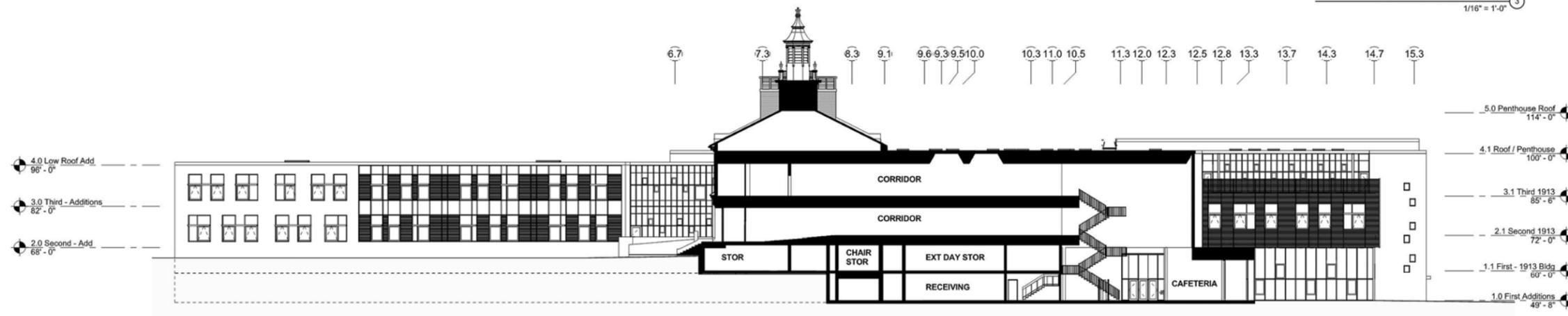
CROSS SECTION AT CLASSROOM WINGS - HARVARD STREET
1/16" = 1'-0" ①



CROSS SECTION AT SHARED SPACES
1/16" = 1'-0" ②



SECTION AT CLASSROOM WING
1/16" = 1'-0" ③



SECTION AT HARVARD ST. ENTRY
1/16" = 1'-0" ④



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SCHEMATIC DESIGN - MSBA SUBMISSION
04/16/2015

Edward Devotion School
Brookline, MA
Building Sections
SCALE: 1/16" = 1'-0"
DRAWN BY: Amsw
CHECKED BY: Chiodo

A3.3

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Perspective from Stedman Street

JANUARY 12, 2015

