

CFA

DGS/DCPS BUNKER HILL ELEMENTARY SCHOOL MODERNIZATION

03-SEPTEMBER-2026

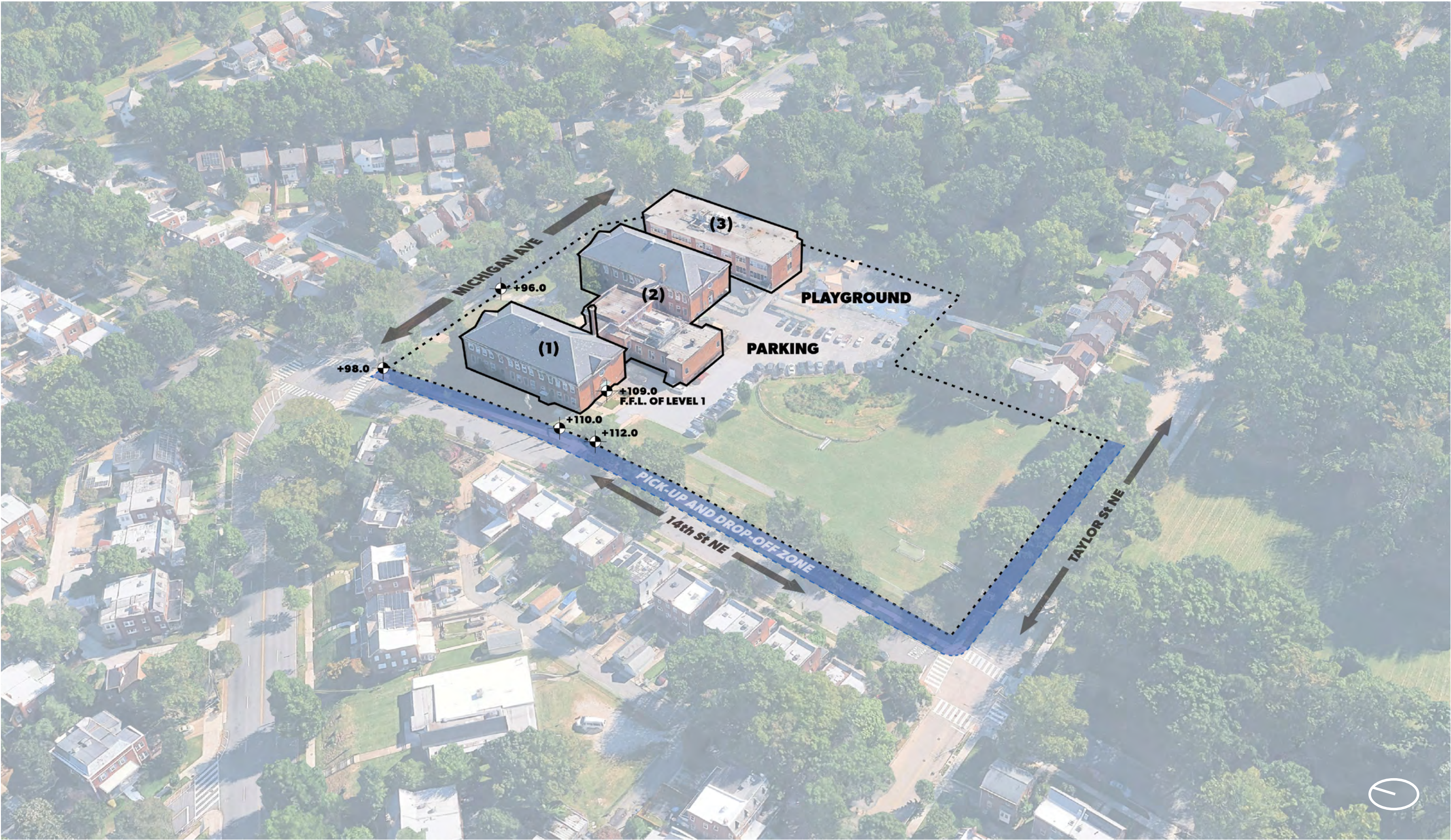
HPRB/CFA/NCPC CONCEPT SUBMISSION



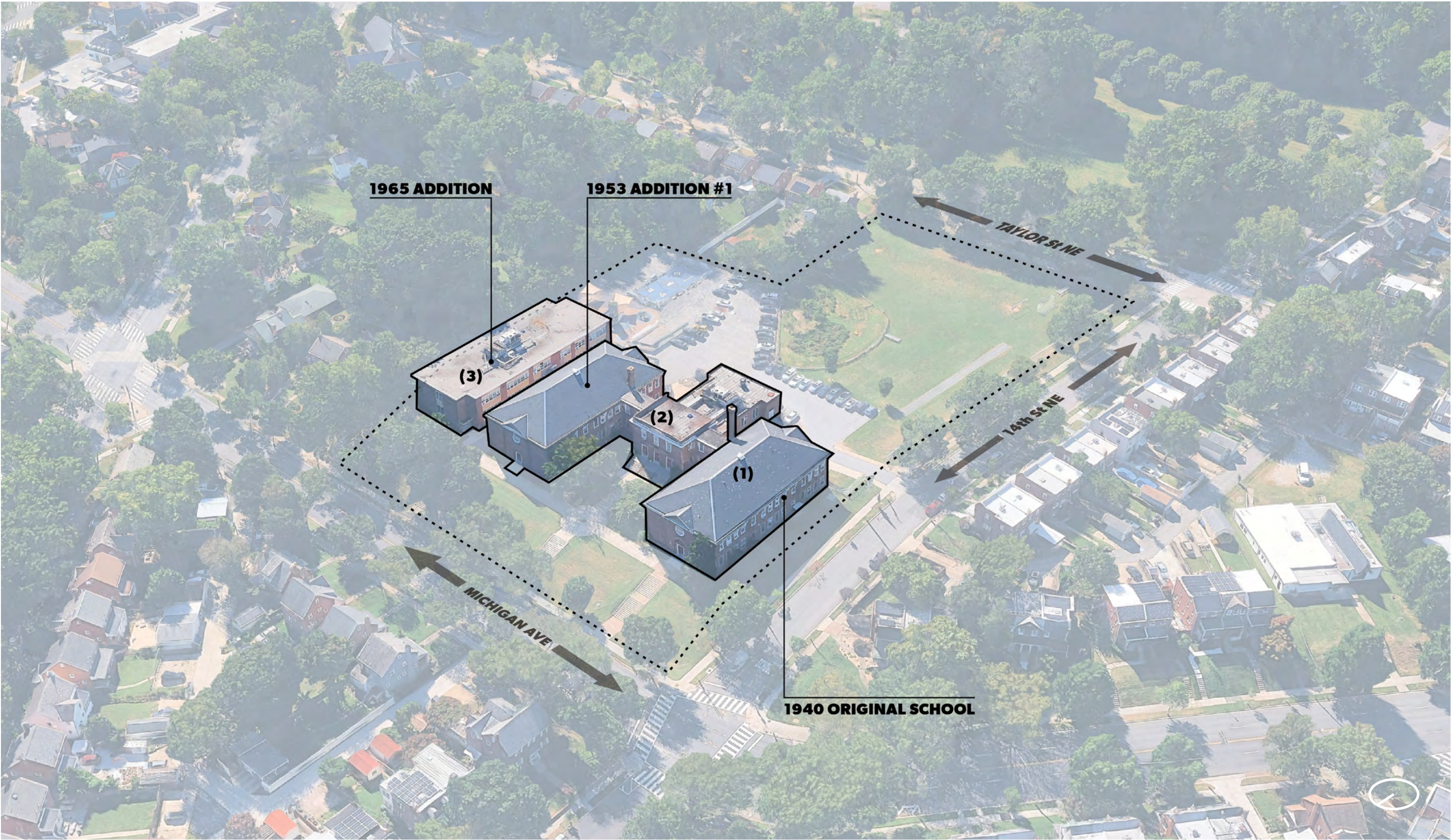
SITE LOCATION



SITE CONSTRAINTS



RENOVATION & EXPANSION HISTORY



NEIGHBORING BUILDINGS



MICHIGAN AVE - FACING SCHOOL BUILDING



MICHIGAN AVE - ADJACENT BUILDINGS



14TH ST - FACING SCHOOL BUILDING



TAYLOR ST - ADJACENT BUILDINGS

NEIGHBORHOOD MATERIALITY AND FORM

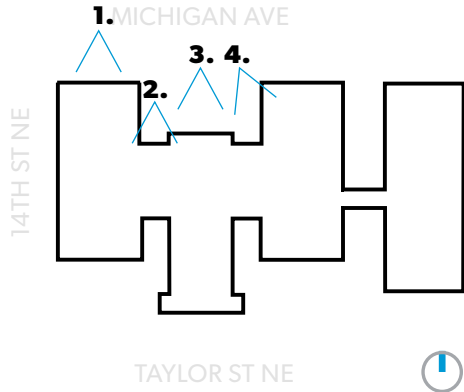


Context Materiality

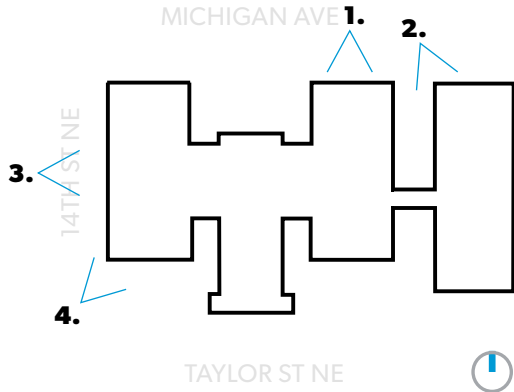
- Red brick in running bond pattern is the dominant material expression of the Brookland neighborhood, applied across buildings of different scales, program, typologies, and era. White stone or precast trim are used to interrupt and articulate edges of building form.



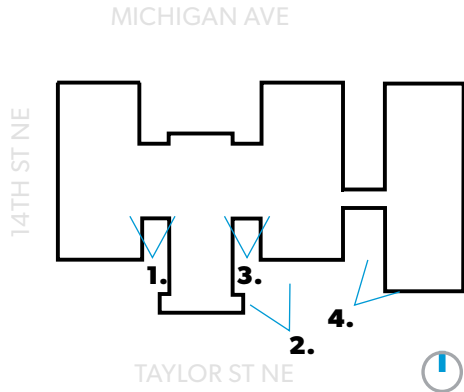
EXISTING BUILDING PHOTOS



EXISTING BUILDING PHOTOS



EXISTING BUILDING PHOTOS



EXISTING ELEVATION - NORTH

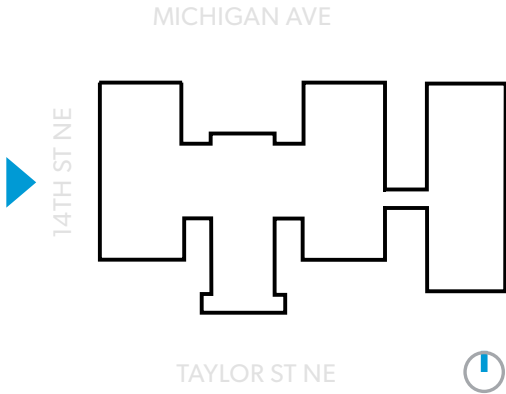


EXISTING ELEVATION - EAST

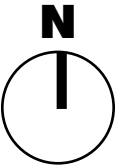
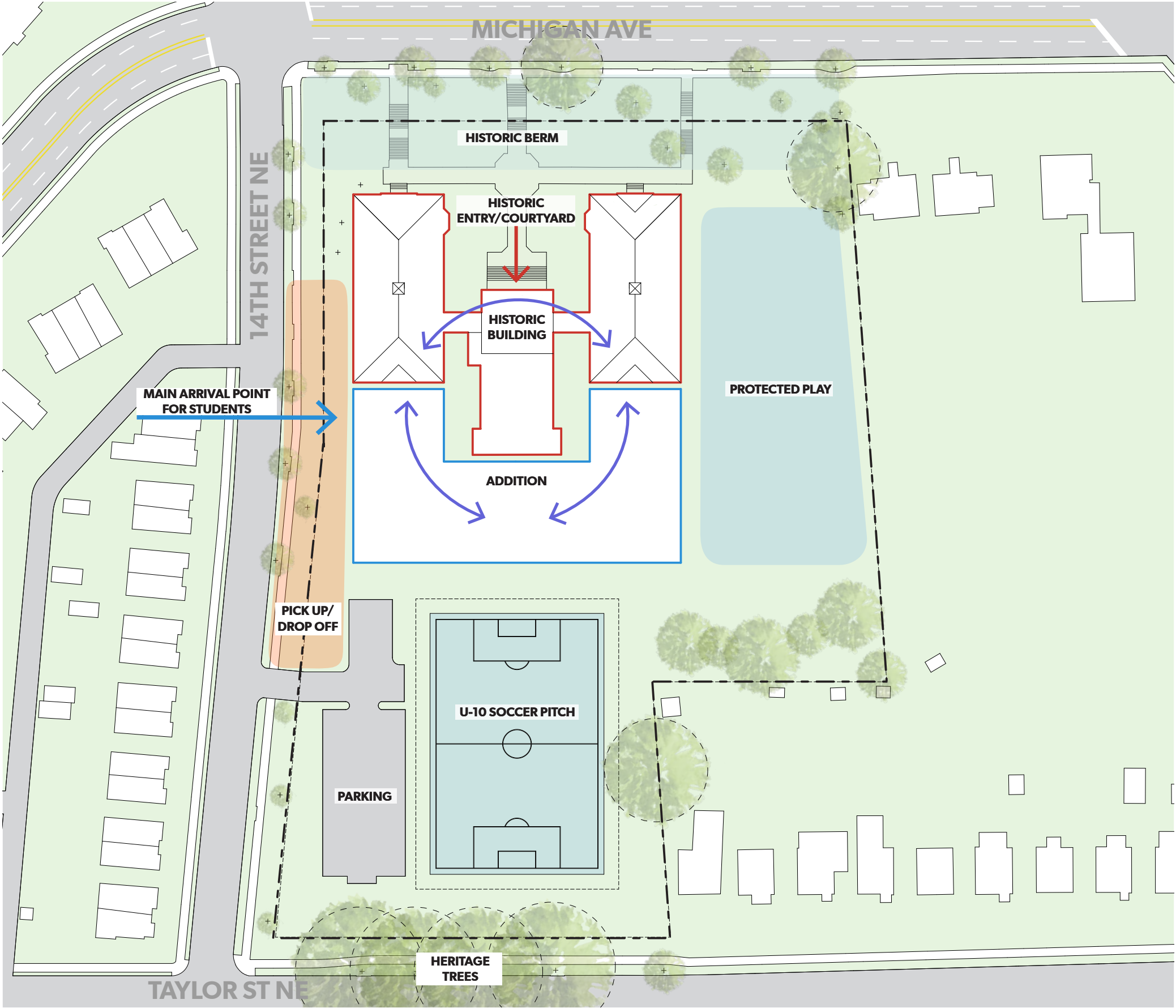




EXISTING ELEVATION - WEST



SITE CONSIDERATIONS

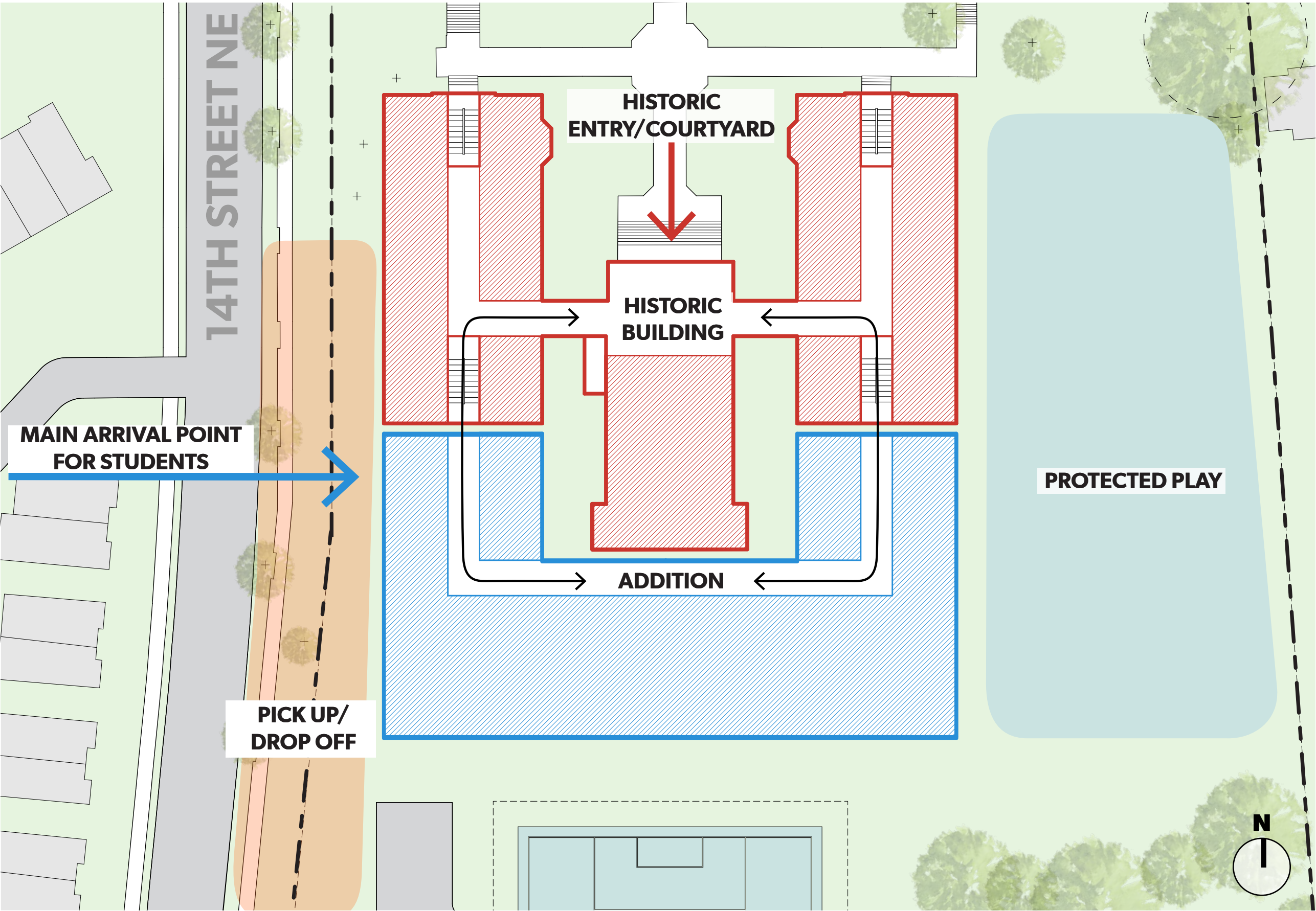


'IDEAL' PARTI

Existing Building: 51,000 SF

Addition: 34,000 SF

- Addition Program:
- Child Development Center
 - Kitchen & Dining
 - Gymnasium
 - Classrooms

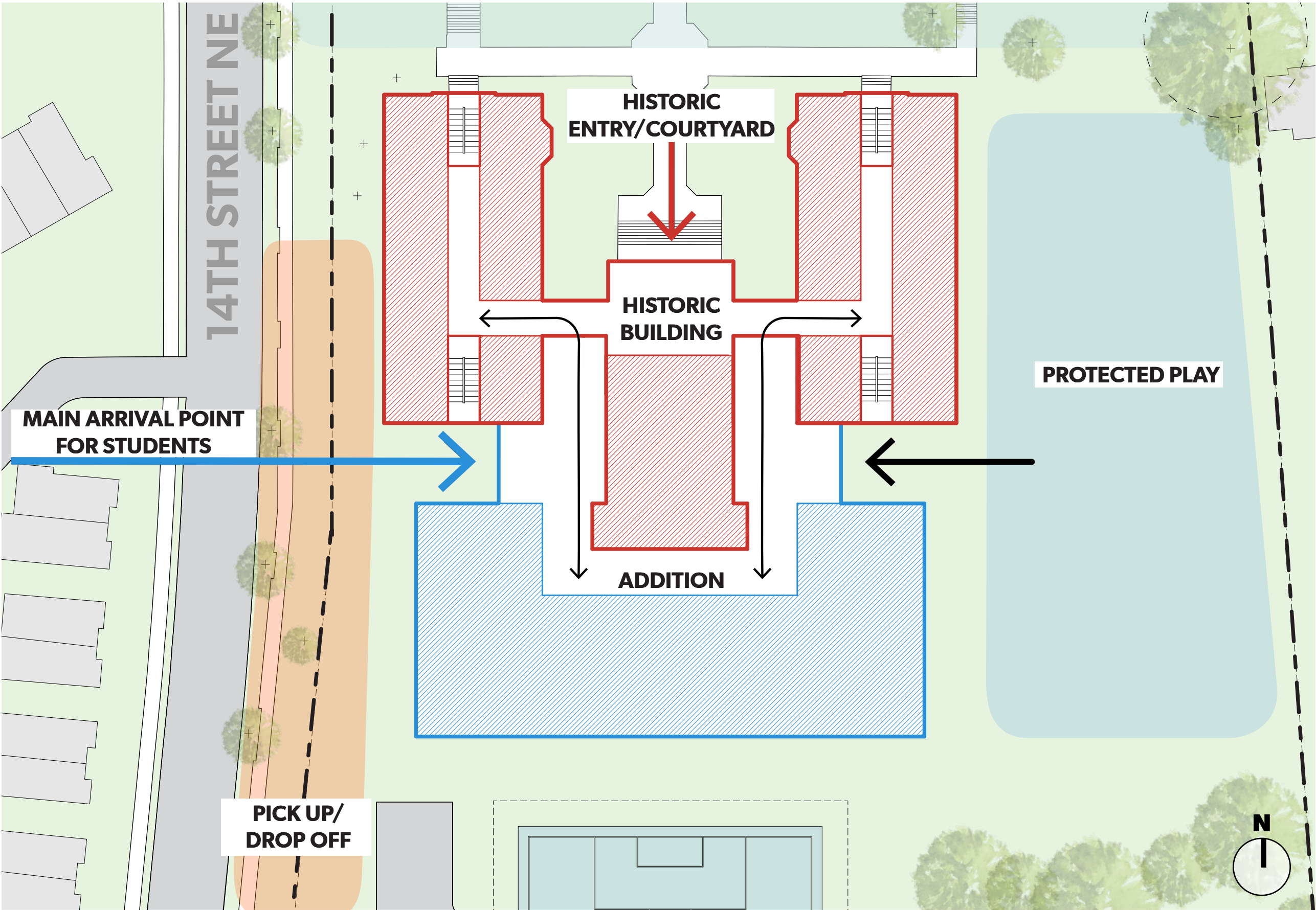


MODIFIED PARTI

Existing Building: 51,000 SF

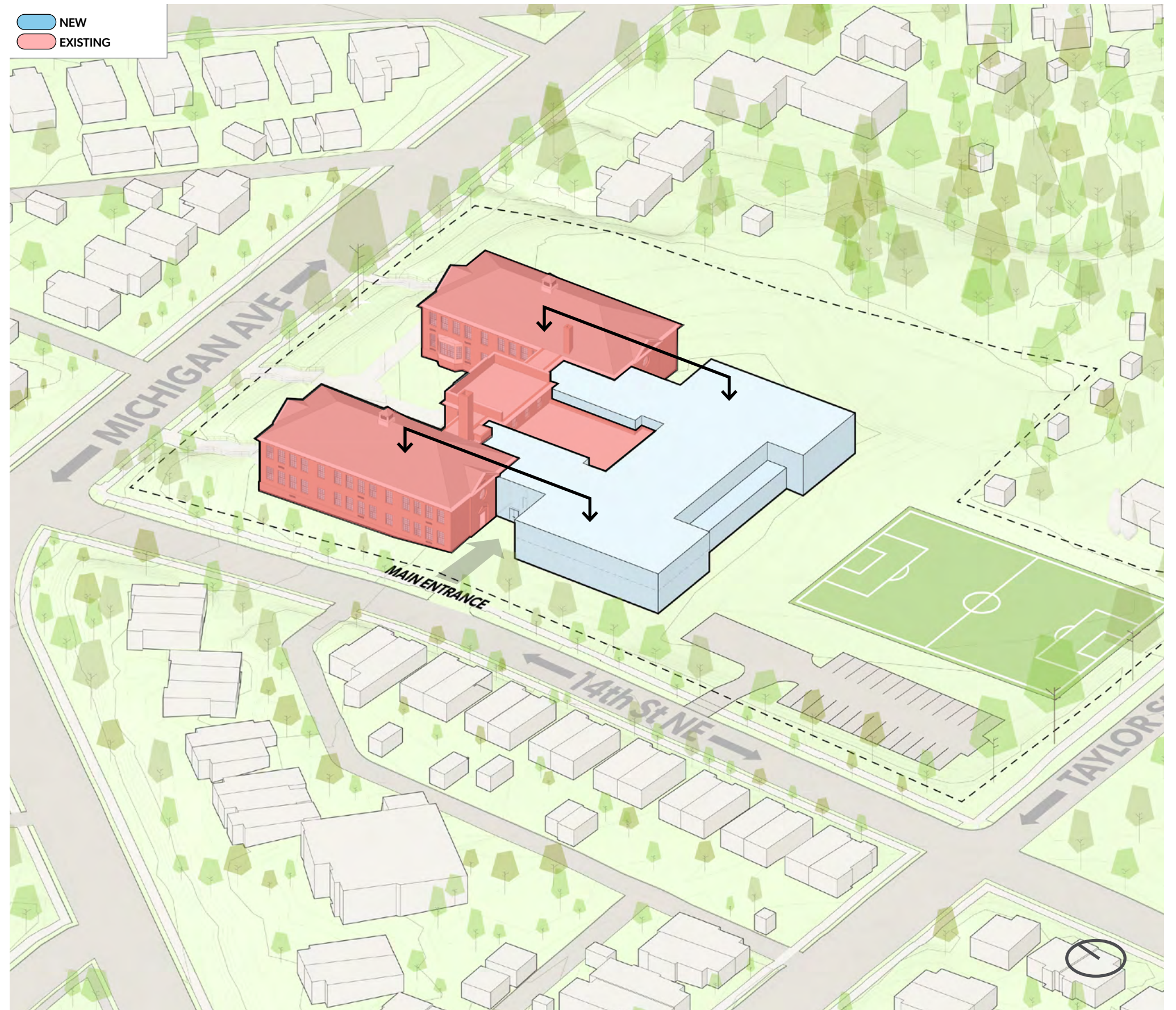
Addition: 34,000 SF

- Addition Program:
- Child Development Center
 - Kitchen & Dining
 - Gymnasium
 - Classrooms



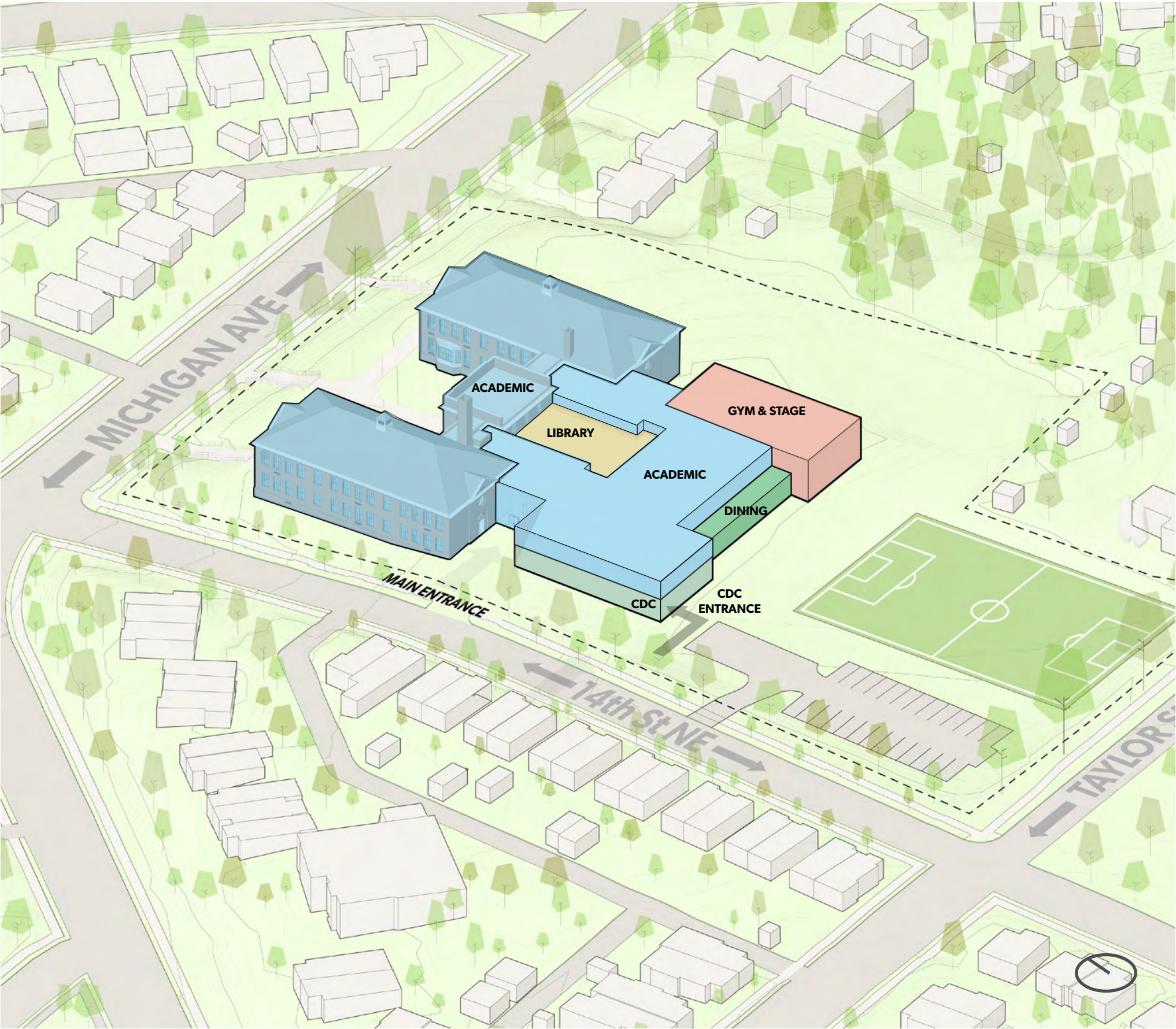
MASSING DIAGRAM - EXISTING & NEW ADDITION

- Addition massing along 14th St NE creates symmetry with existing building
- New main entrance is recessed at the connection between addition and existing building



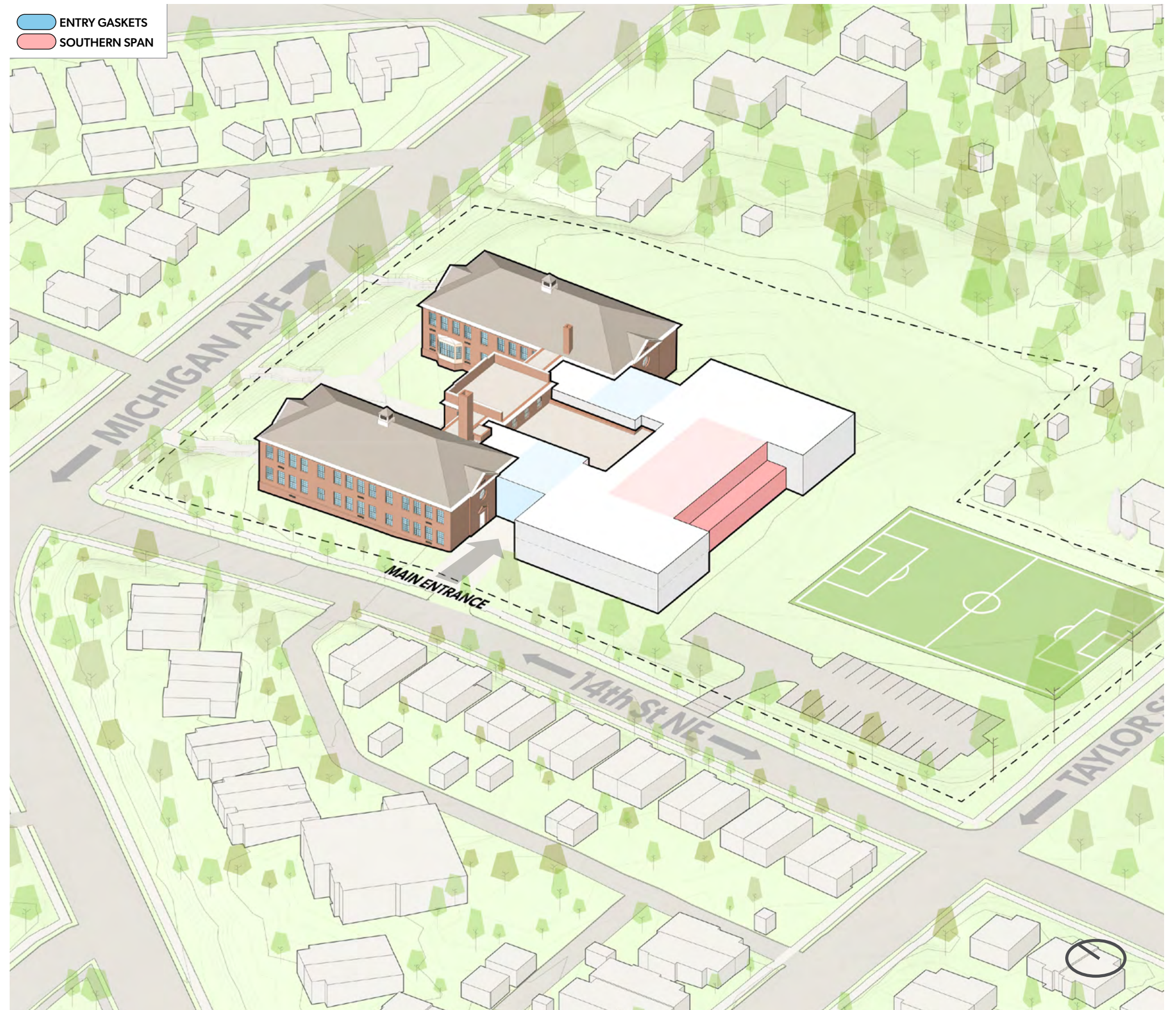
MASSING DIAGRAM - PROGRAM

- Existing gymnasium to become new library space
- Major programs located at the ground floor and adjacent outdoor spaces with new academic spaces above



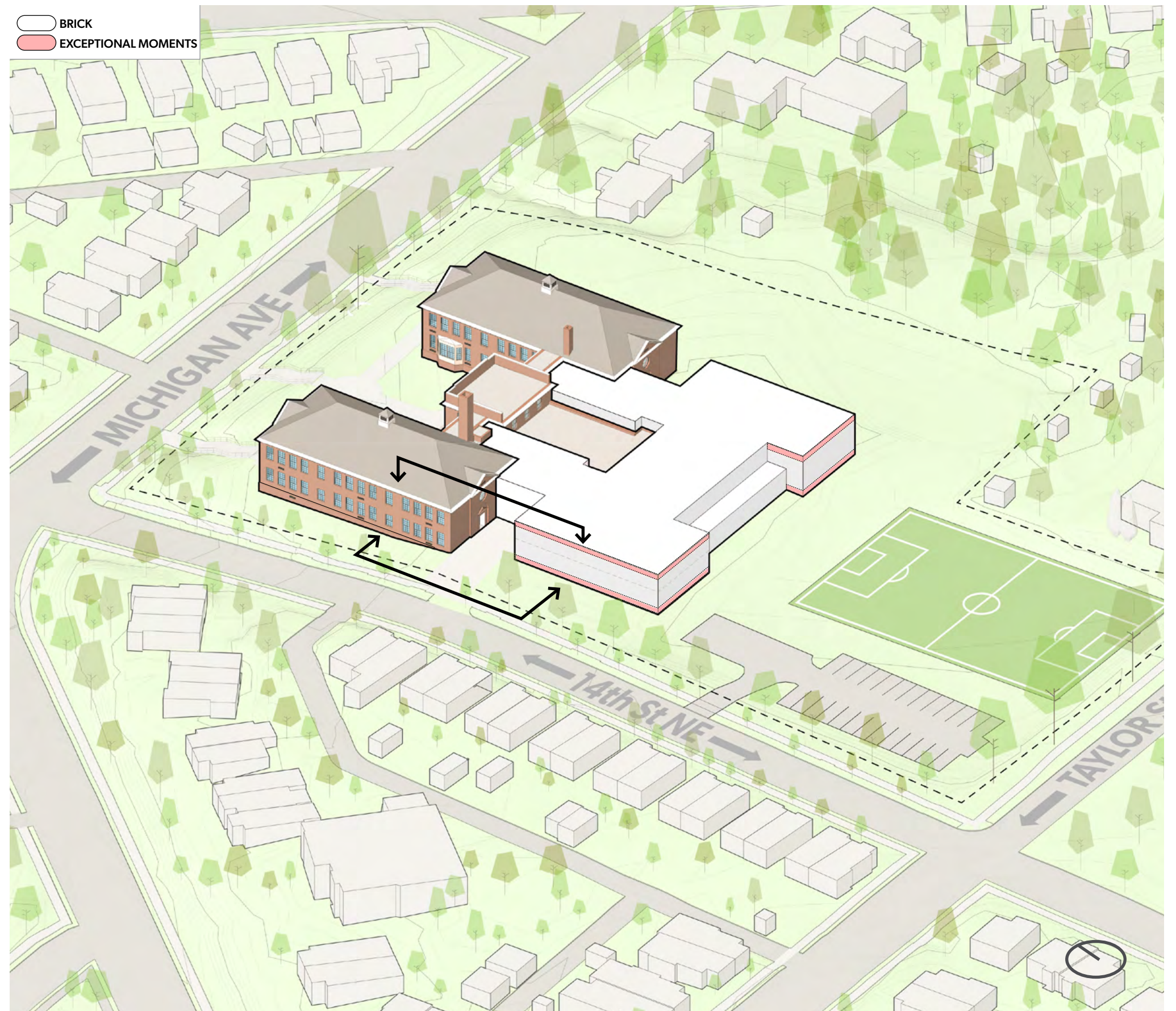
MASSING DIAGRAM - MATERIALITY

- Addition to reflect materiality of the existing building through use of brick facade
- East and west bars are connected by moments of material articulation at entry gaskets and southern span



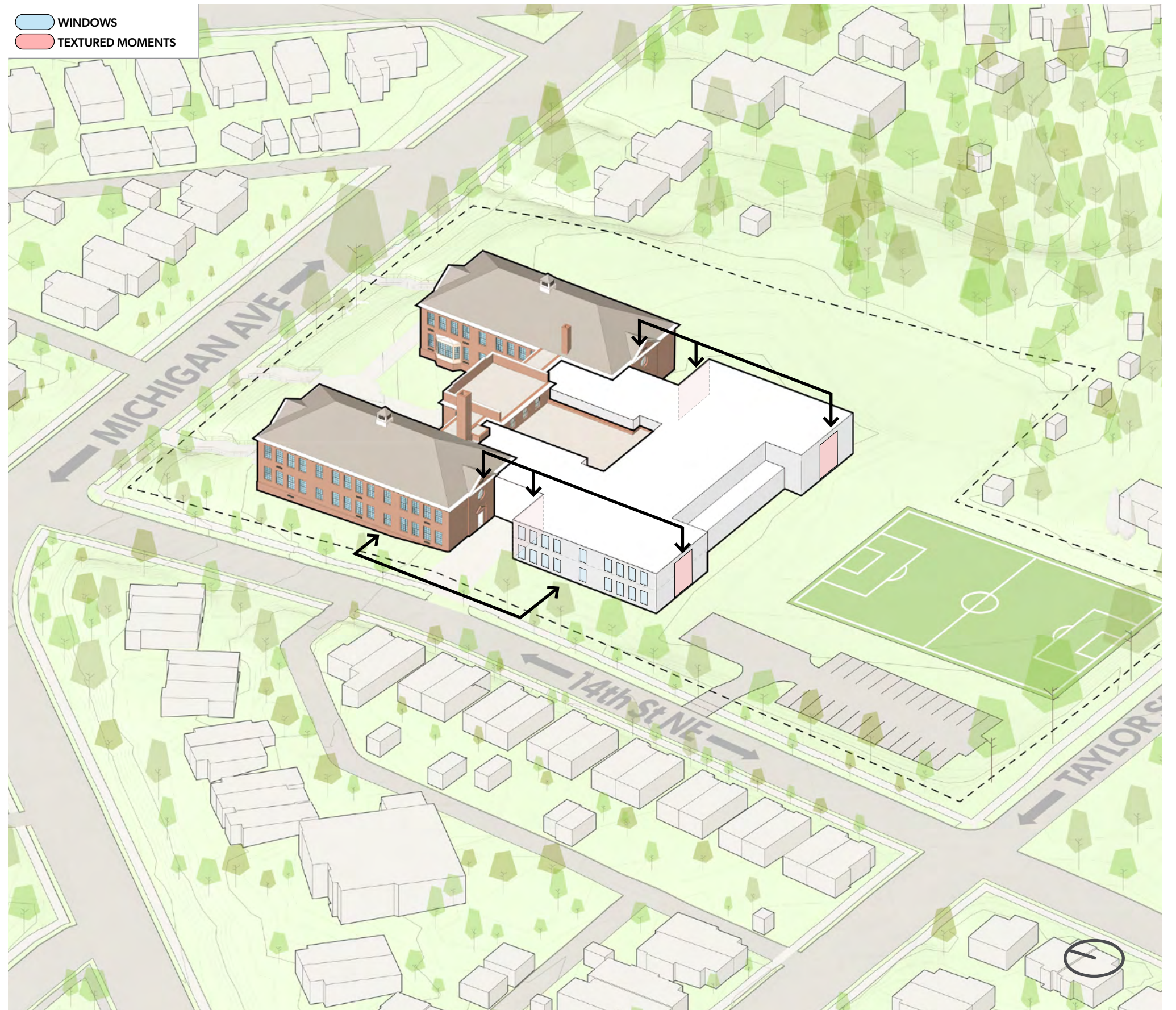
MASSING DIAGRAM - BASE, MIDDLE, TOP

- Height of the new addition limited to not compete with the existing historic building
- Continuing the strong horizontal reading of the existing building by retaining base / middle / top articulation



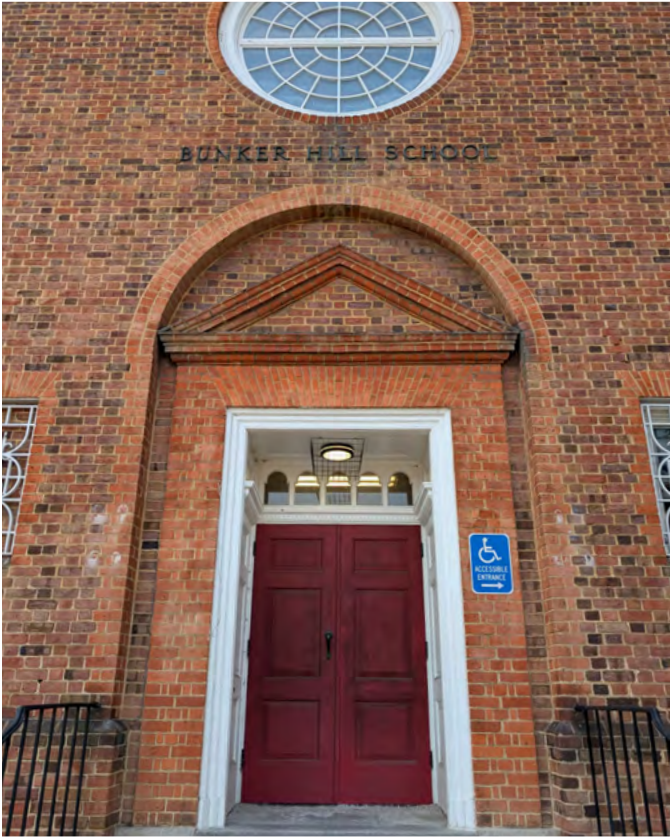
MASSING DIAGRAM - FACADE

- West facade continues rhythm and grouping of the punched openings of the existing building
- Vertical articulation at the ends of the new addition referencing the historic south elevations



FACADE CONCEPTS

EXISTING BUILDING



ADDITION



PERSPECTIVE - NW CORNER AT MICHIGAN AVE



PERSPECTIVE - MAIN ENTRY



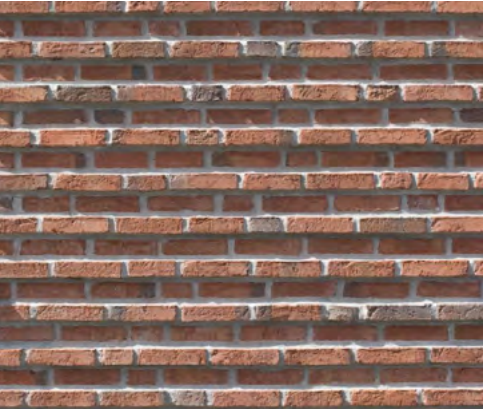
EXISTING BUILDING



ENTRY AREA



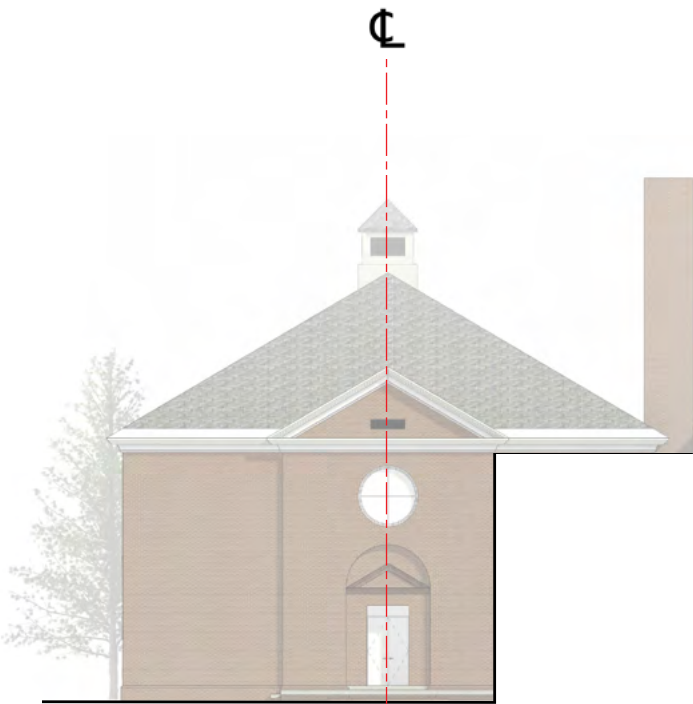
NEW ADDITION



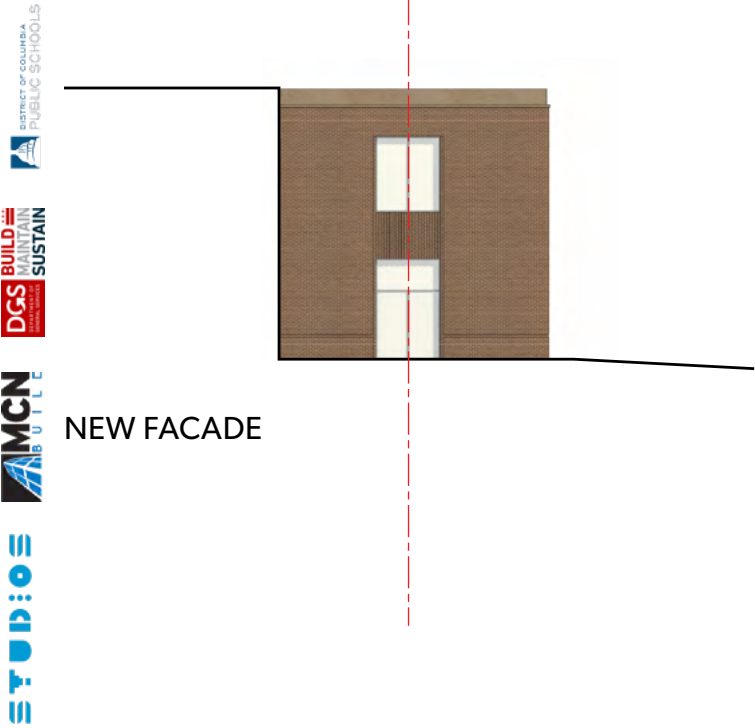
PERSPECTIVE - WINDOW ARTICULATION



PERSPECTIVE - MAIN ENTRY COURT



HISTORIC FACADE



NEW FACADE



PERSPECTIVE - 14TH ST APPROACH



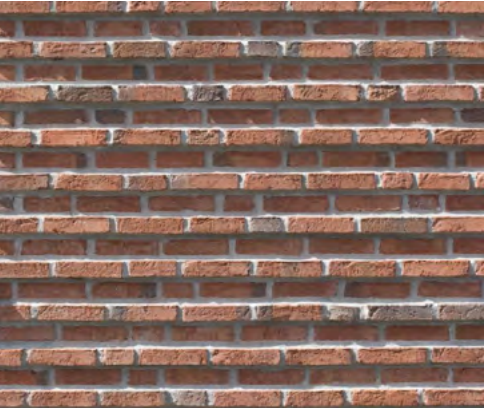
PERSPECTIVE - SOUTH



EXISTING BUILDING



SOUTH FACADE



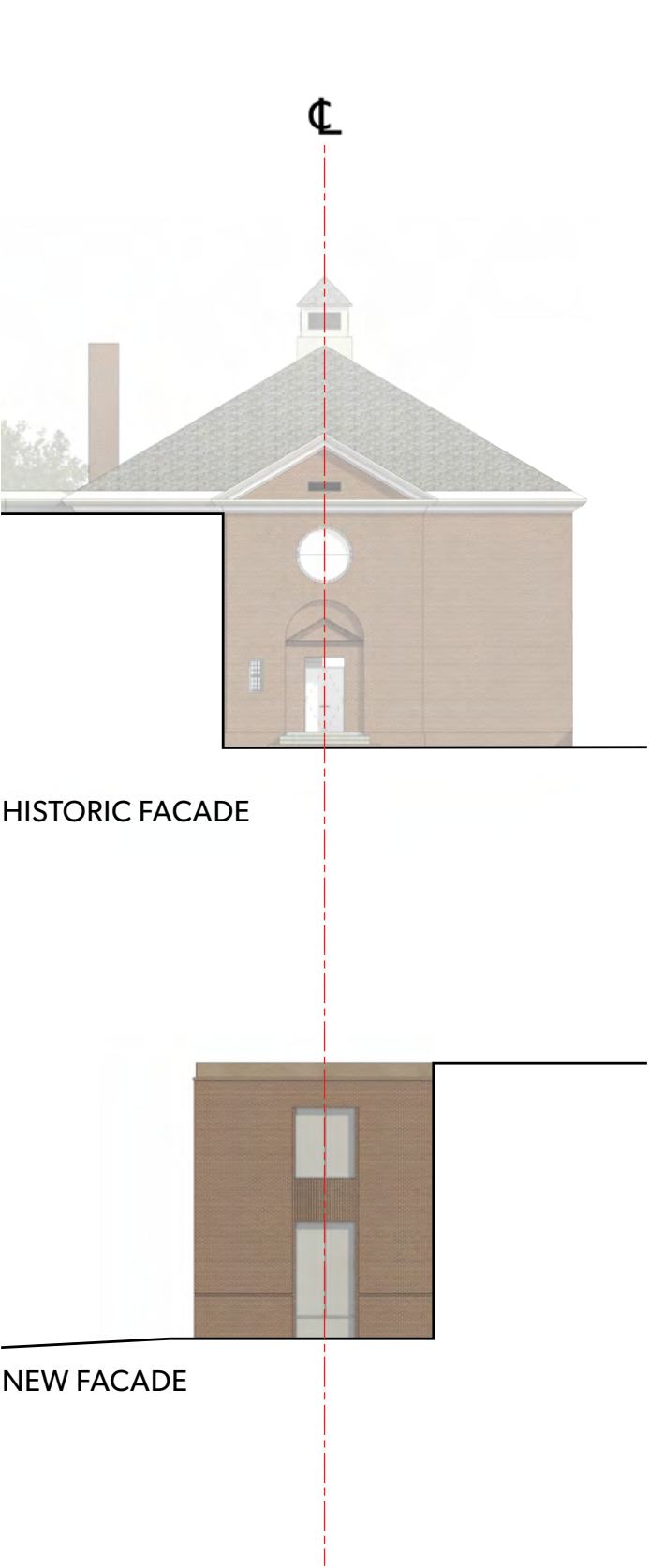
TEXTURED BRICK



PERSPECTIVE - SOUTHEAST CORNER

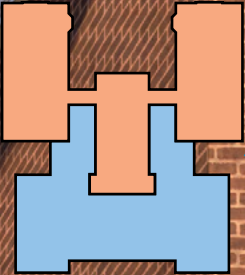


PERSPECTIVE - EAST ENTRY COURT

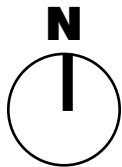
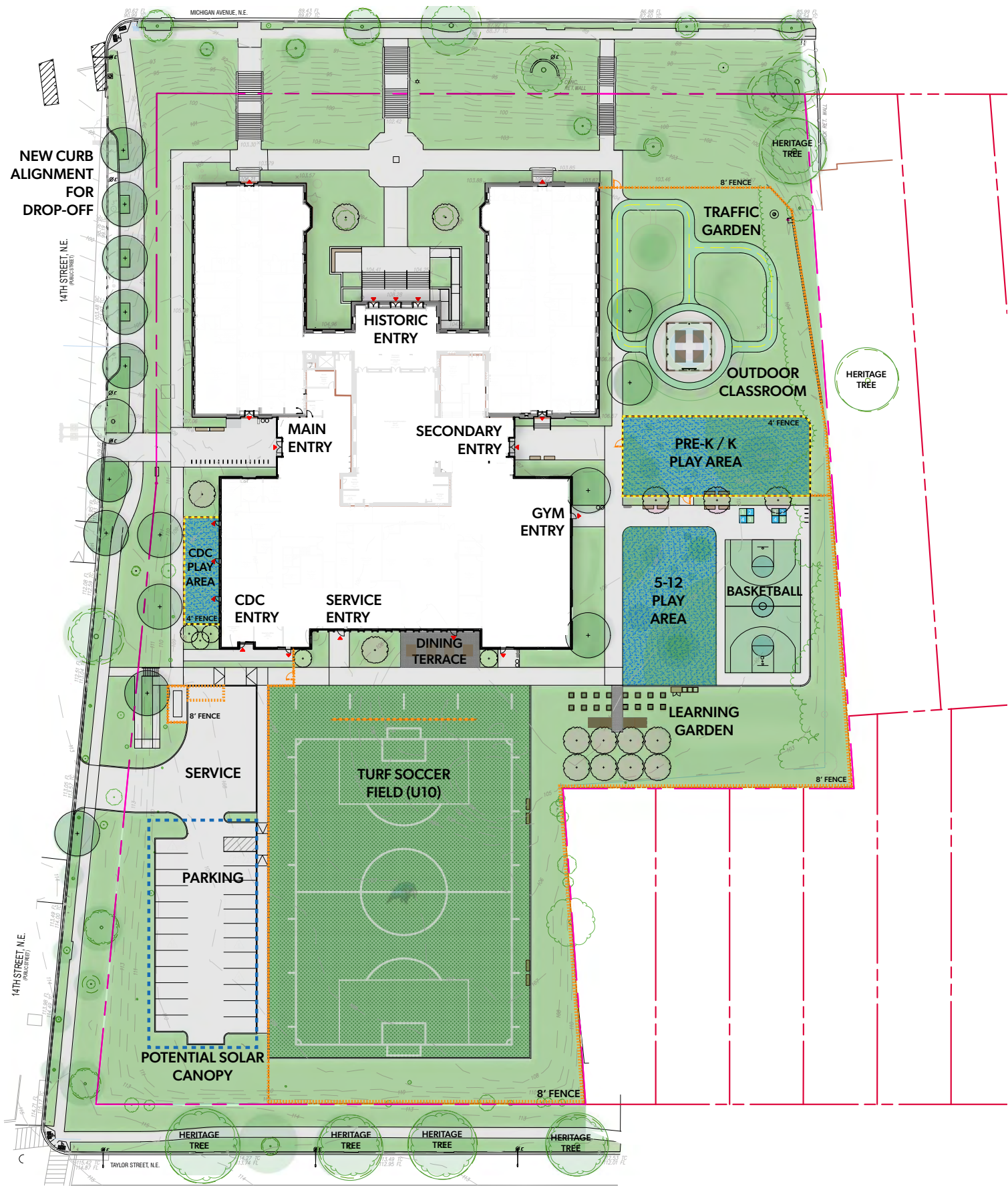


MICHIGAN AVE.

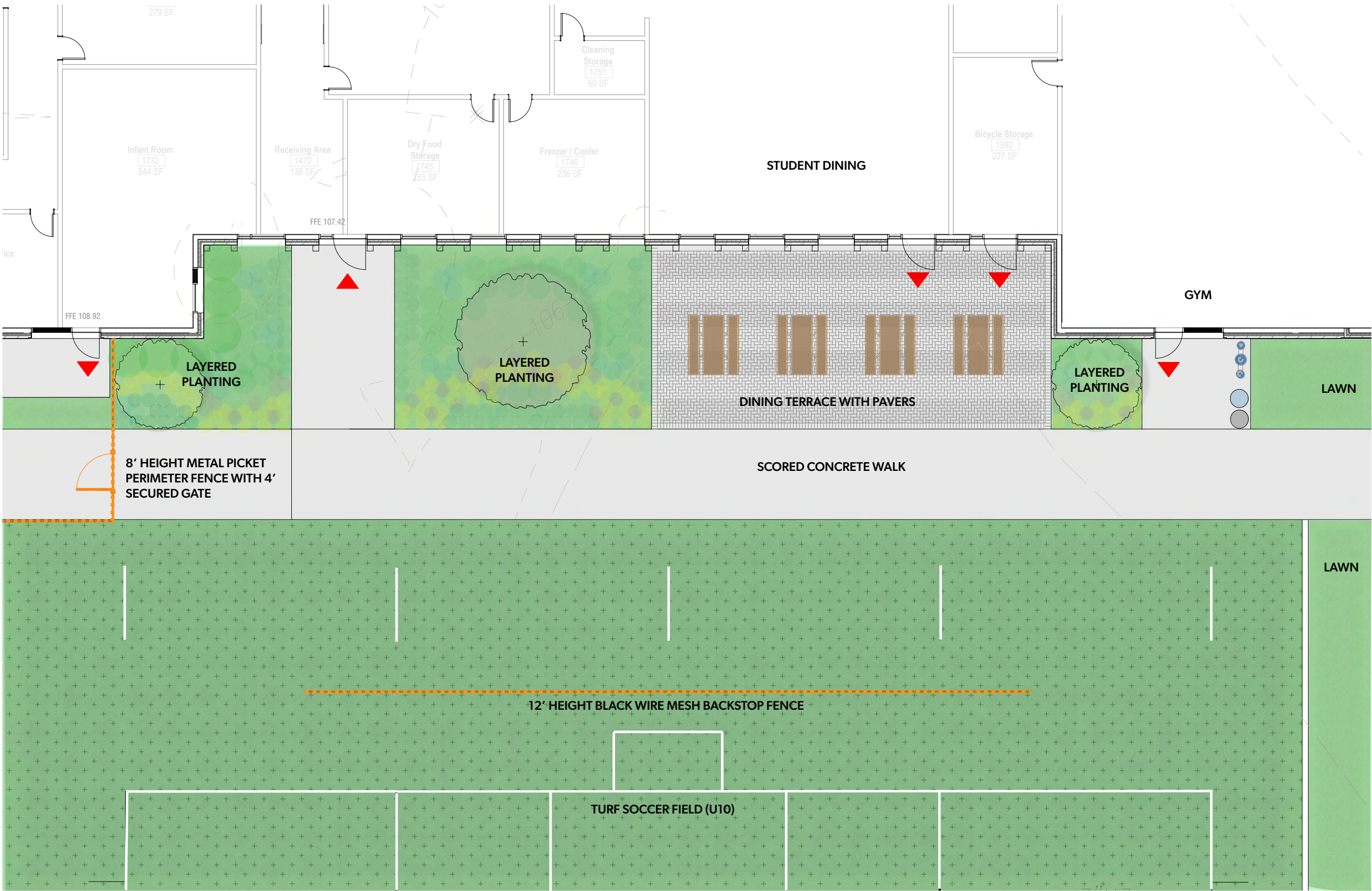
14TH ST NE



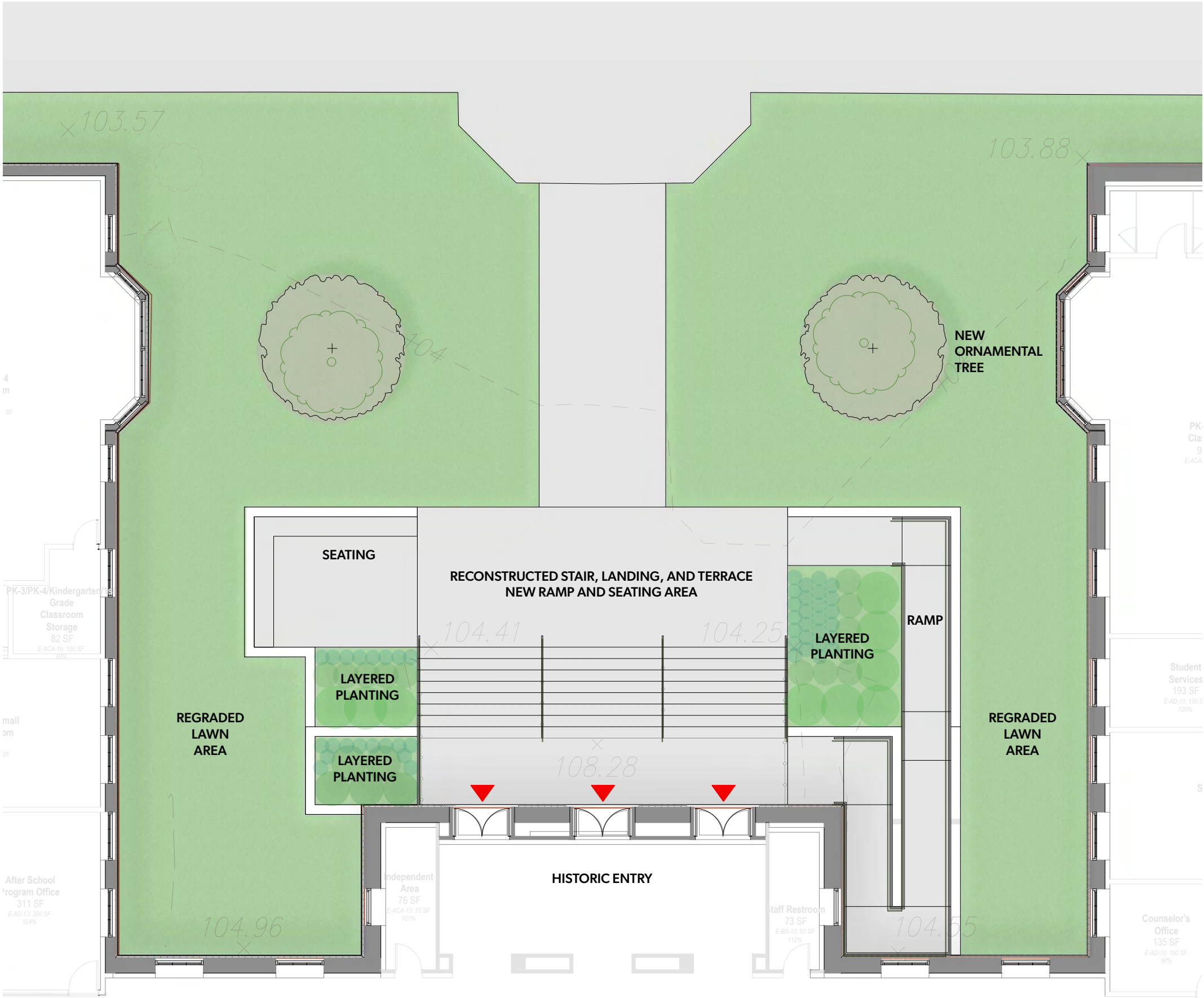
LANDSCAPE PLAN



LANDSCAPE PLAN - DINING TERRACE AND U-10 PITCH



LANDSCAPE PLAN - NORTH HISTORIC ENTRANCE



PERSPECTIVE - NORTH FACADE





SIDEWALKS AND ENTRY PLAZA - SAWCUT CONCRETE PAVING



PLAY AREA WITH POURED-IN-PLACE SURFACING



ARTIFICIAL TURF SOCCER FIELD (U10)



TRAFFIC GARDEN (COATED ASPHALT OR CONCRETE)



OUTDOOR CLASSROOM WITH SHADE STRUCTURE



LEARNING GARDEN WITH RAISED VEGETABLE BEDS



DINING TERRACE



POLLINATOR GARDENS



SITE FENCING - METAL PICKET

PLANT PALETTE

CANOPY TREE



Ginkgo biloba
(Maidenhair Tree)



Quercus bicolor
(Swamp White Oak)



Quercus rubra (Red Oak)

UNDERSTORY / ORNAMENTAL TREE



Amelanchier canadensis
(Serviceberry)



Cercis canadensis
(Redbud)

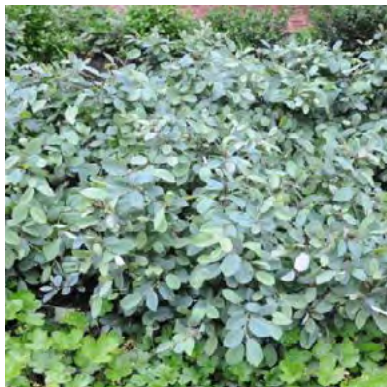


Magnolia virginiana
(Sweetbay Magnolia)

SHRUB



Clethra alnifolia 'Hummingbird'
Hummingbird Summersweet



Fothergilla gardenii
(Dwarf Fothergilla)



Hydrangea quercifolia
(Oakleaf Hydrangea)



Ilex glabra
(Inkberry)



Ilex verticillata 'Red Sprite'
(Dwarf Winterberry)



Itea virginica
(Virginia Sweetspire)

PERENNIAL / ORNAMENTAL GRASS



Amsonia hubrichtii
(Bluestar)



Asclepias tuberosa
(Butterfly Weed)



Aster 'October Skies'
(Aromatic Aster)



Baptisia australis
(Wild Indigo)



Liatris spicata
(Gayfeather)



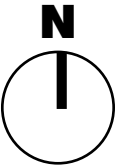
Rudbeckia fulgida
(Black-Eyed Susan)

FLOOR PLANS



LEVEL 1

- ACADEMIC
- GENERAL MUSIC
- ART
- DINING
- CDC
- LIBRARY
- GYM & STAGE
- ADMIN
- HEALTH
- AFTER HOURS ZONE

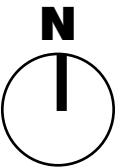


FLOOR PLANS

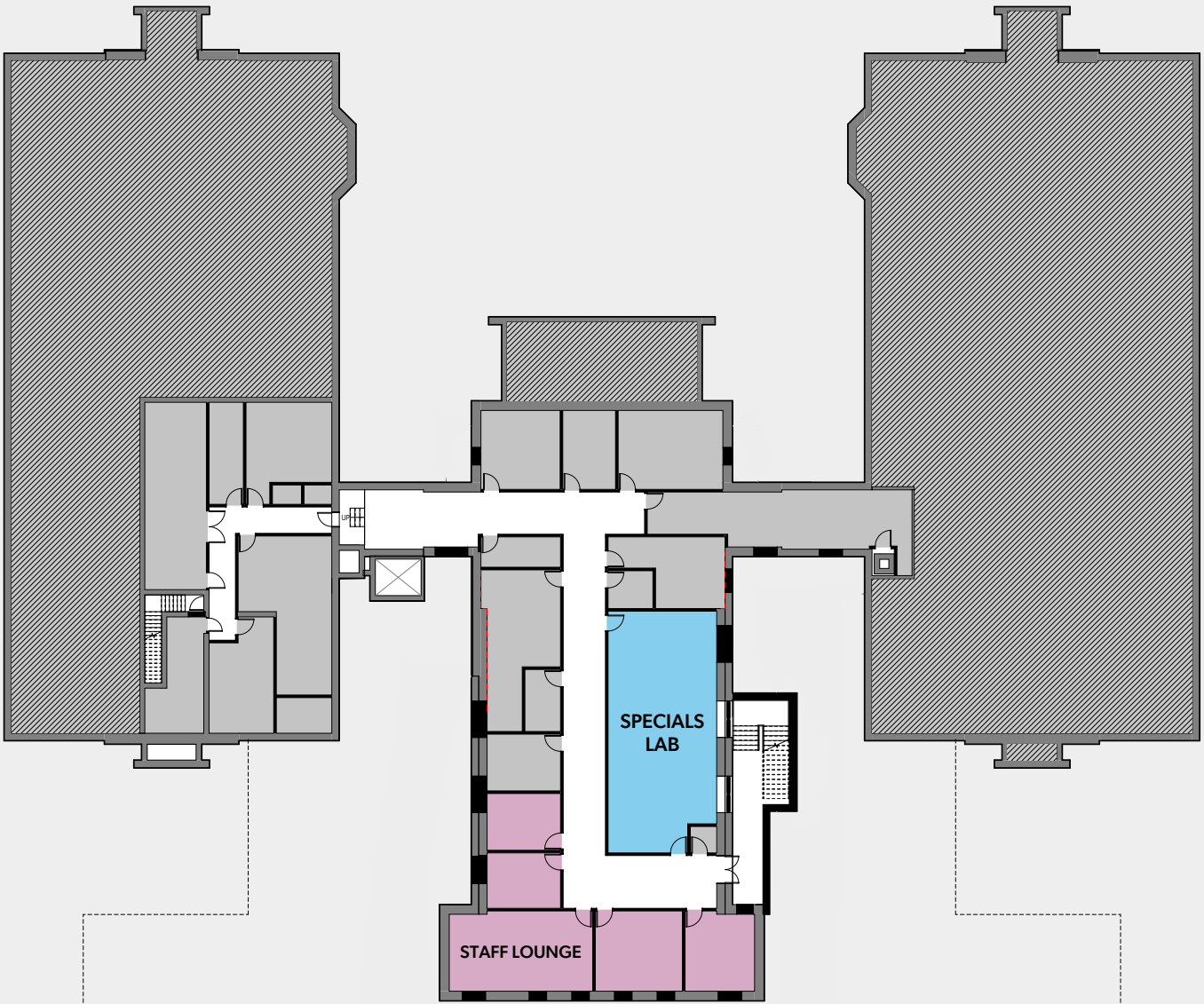


LEVEL 2

- ACADEMIC
- GENERAL MUSIC
- ART
- DINING
- CDC
- LIBRARY
- GYM & STAGE
- ADMIN
- HEALTH
- AFTER HOURS ZONE

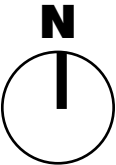


FLOOR PLANS

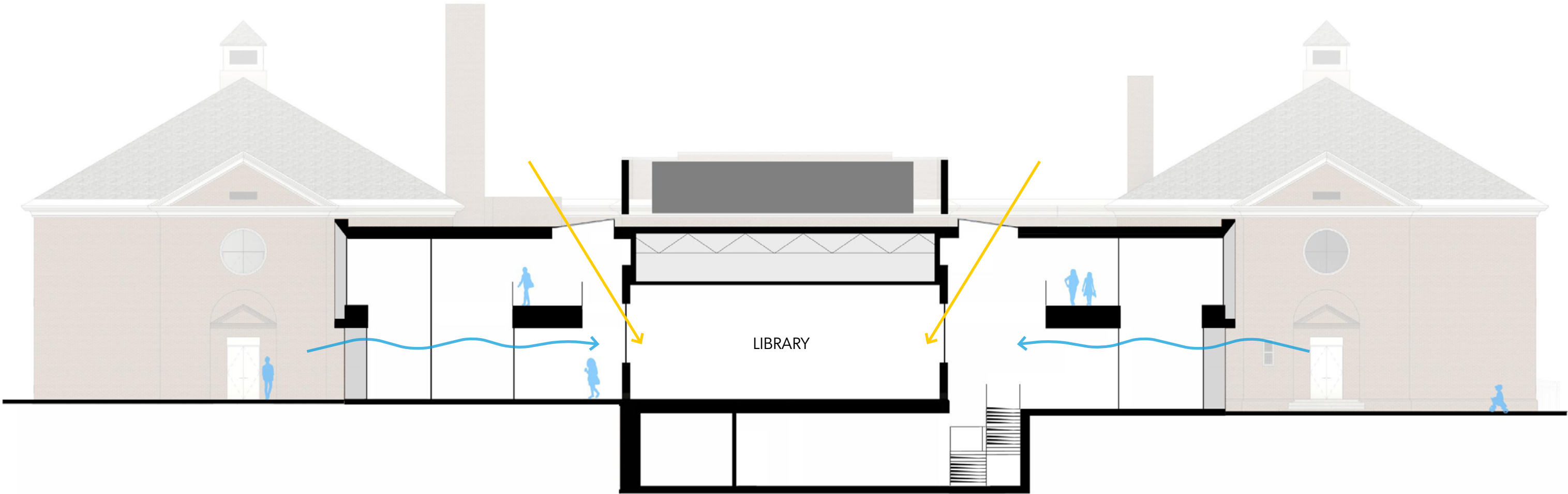


BASEMENT

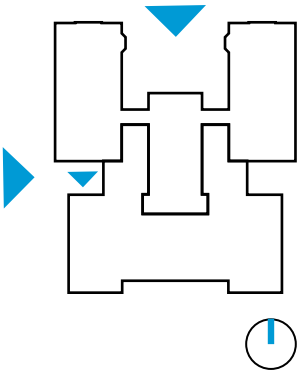
- ACADEMIC
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SECTION THROUGH MAIN ENTRY AND LIBRARY



PROPOSED ELEVATIONS - NORTH AND WEST



NORTH ELEVATION



WEST ELEVATION



NW ENTRY ELEVATION

PROPOSED ELEVATIONS - SOUTH AND EAST



SOUTH ELEVATION



EAST ELEVATION



NE ENTRY ELEVATION

STUDIOS

SAN FRANCISCO • WASHINGTON, DC • NEW YORK • LOS ANGELES • PARIS • LYON