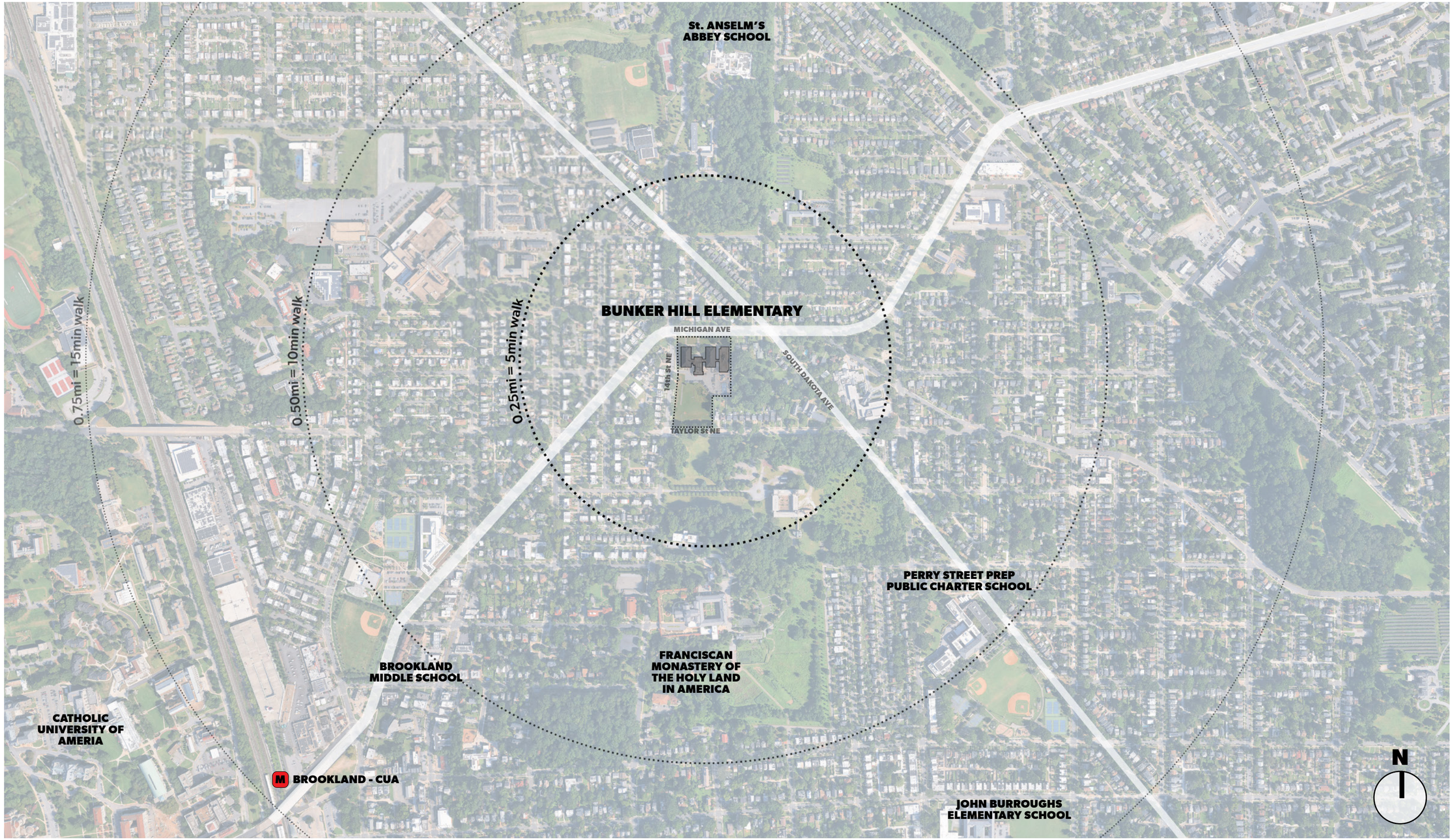
CFA

DGS/DCPS BUNKER HILL ELEMENTARY SCHOOL MODERNIZATION

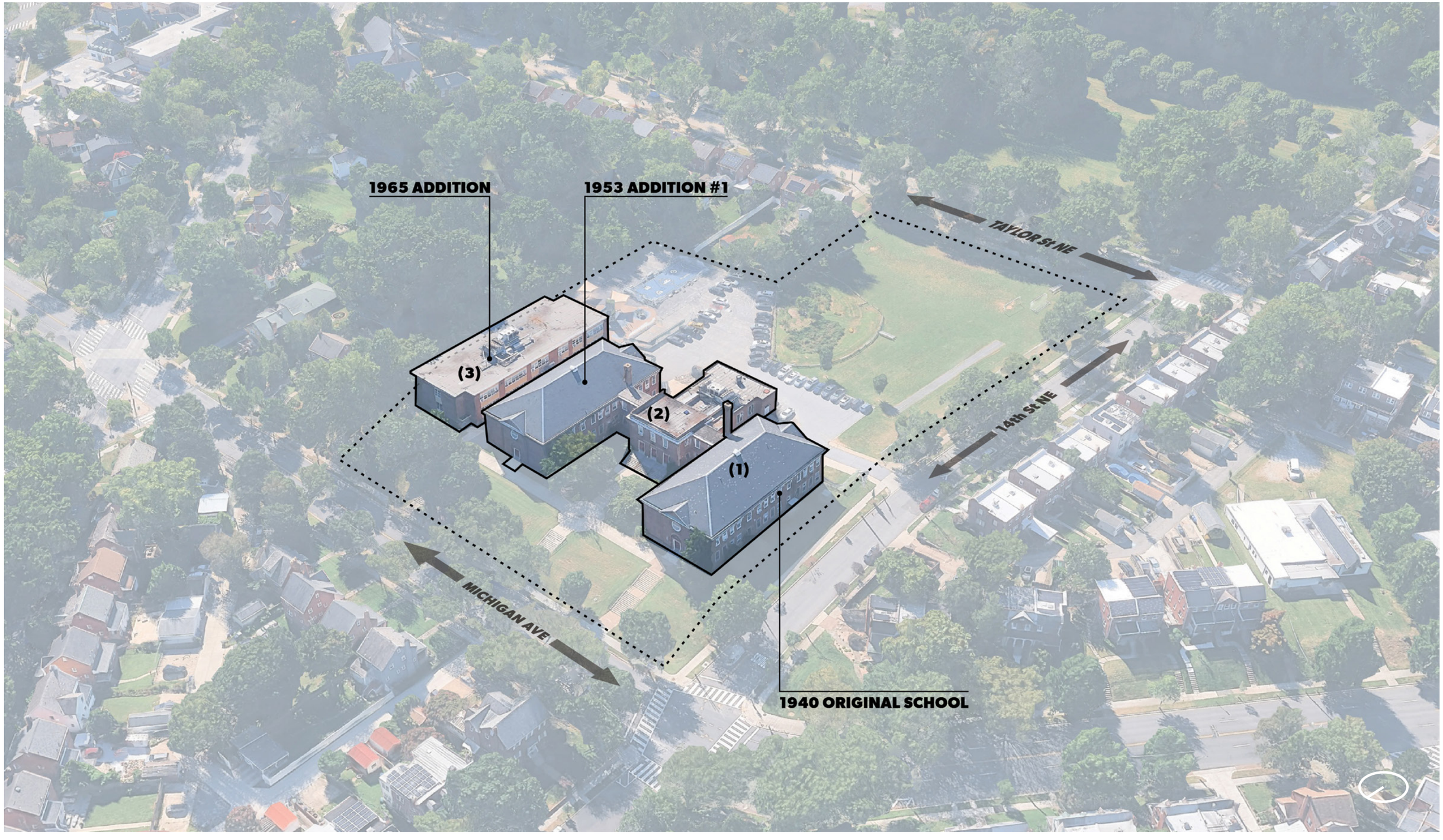
19-NOVEMBER-2026

HPRB/CFA/NCPC CONCEPT SUBMISSION

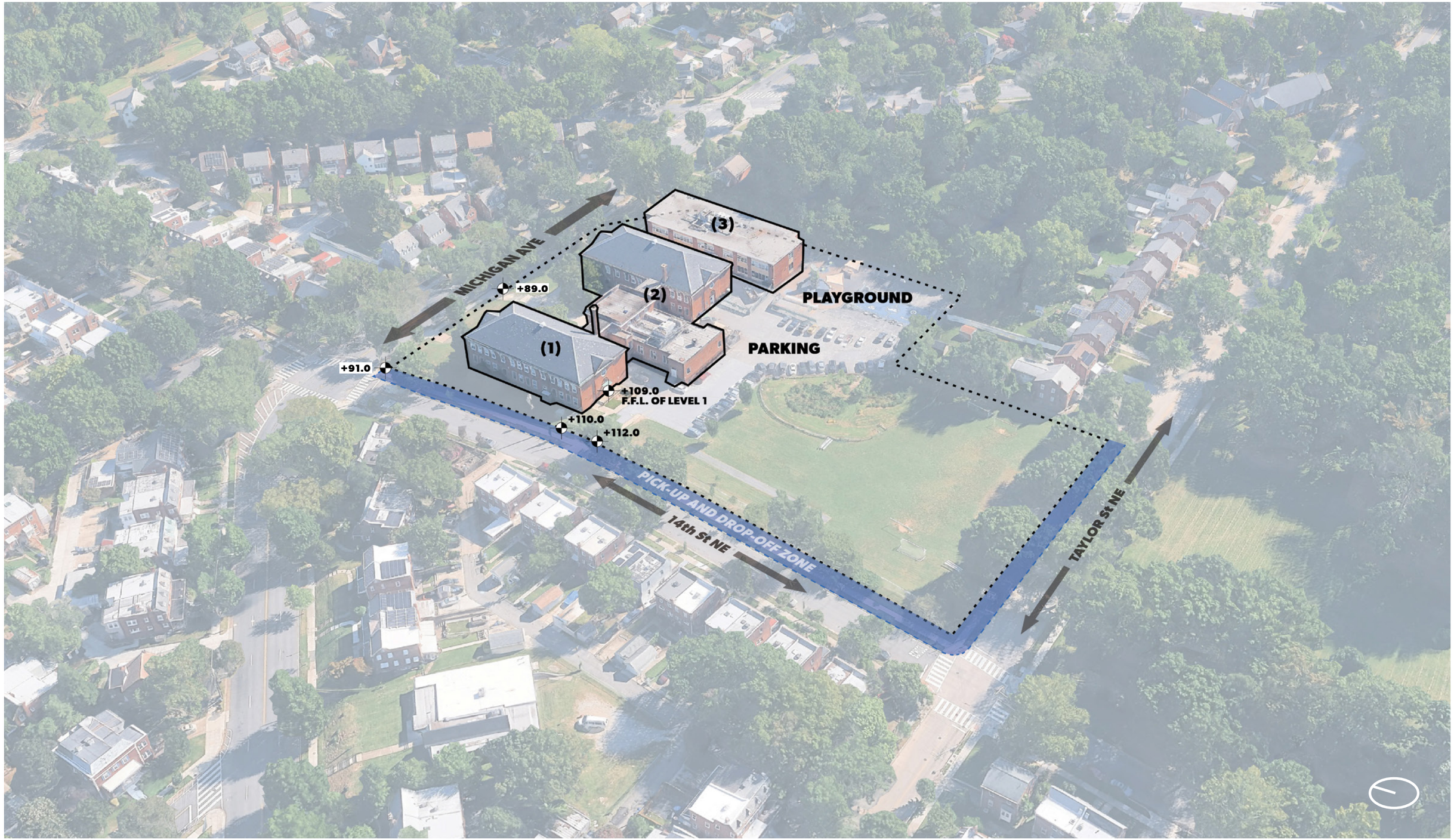
SITE LOCATION



RENOVATION & EXPANSION HISTORY



SITE CONSTRAINTS



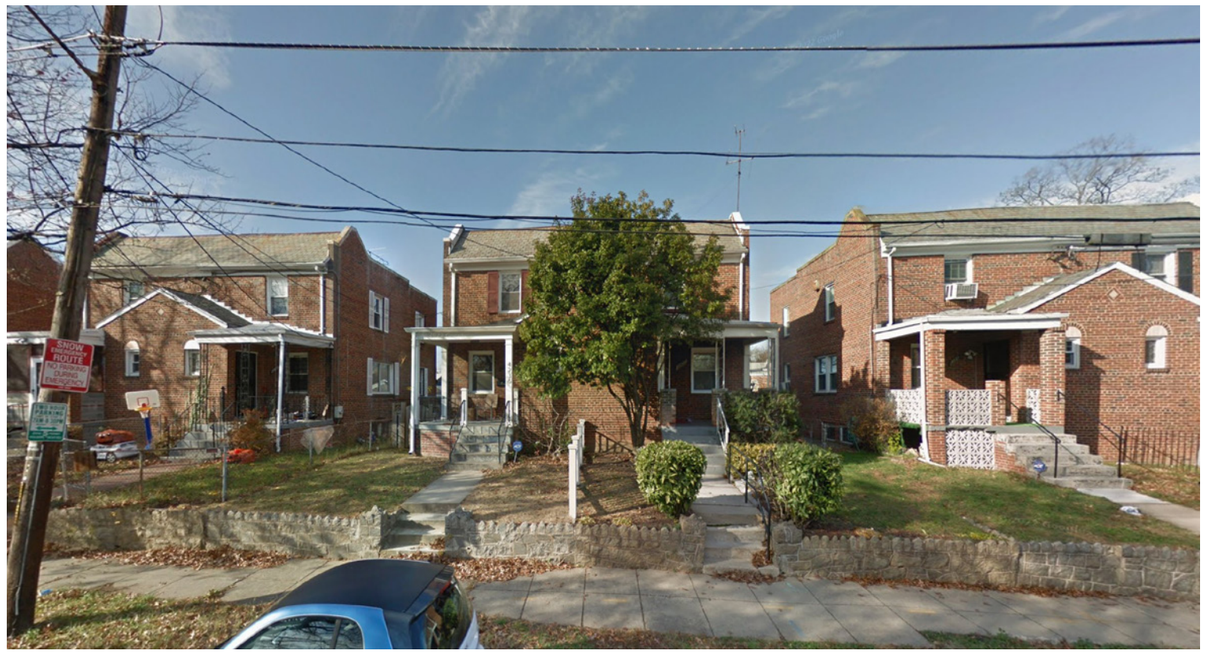
NEIGHBORING BUILDINGS



MICHIGAN AVE - FACING SCHOOL BUILDING



MICHIGAN AVE - ADJACENT BUILDINGS



14TH ST - FACING SCHOOL BUILDING

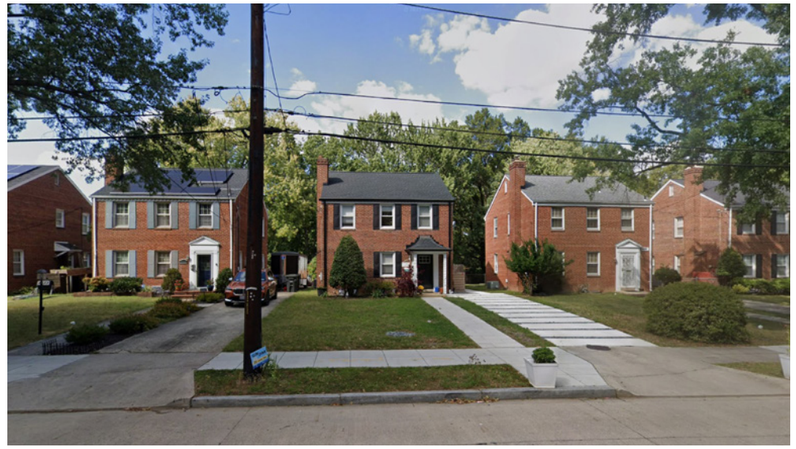


TAYLOR ST - ADJACENT BUILDINGS

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.







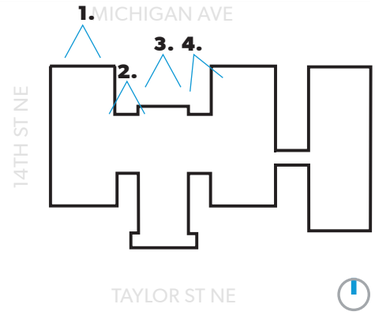




EXISTING BUILDING PHOTOS









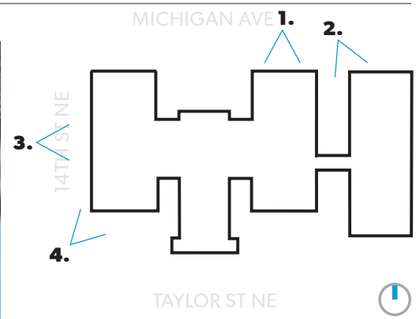


DISTRICT OF COLUMBIA PUBLIC SCHOOLS
BUILD MAINTAIN SUSTAIN
DGS
MCN BUILD
STUDIOS

EXISTING BUILDING PHOTOS







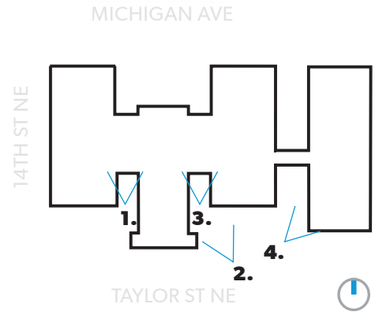




EXISTING BUILDING PHOTOS











STUDIOS
MCN BUILD
DGS BUILD MAINTAIN SUSTAIN
DISTRICT OF COLUMBIA PUBLIC SCHOOLS

EXISTING ELEVATION - NORTH



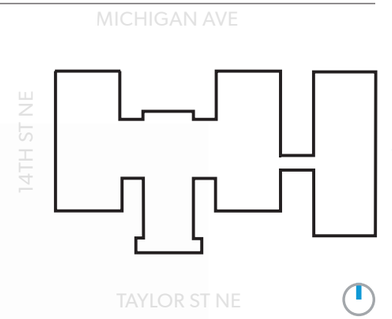






EXISTING ELEVATION - EAST











STUDIOS MCN BUILD DGS BUILD MAINTAIN SUSTAIN DISTRICT OF COLUMBIA PUBLIC SCHOOLS

EXISTING ELEVATION - SOUTH





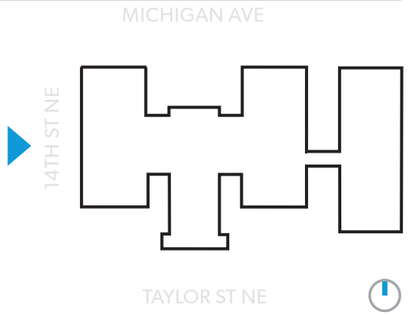




STUDIOS
MCN BUILDERS
DGS BUILD MAINTAIN SUSTAIN
DISTRICT OF COLUMBIA PUBLIC SCHOOLS

EXISTING ELEVATION - WEST



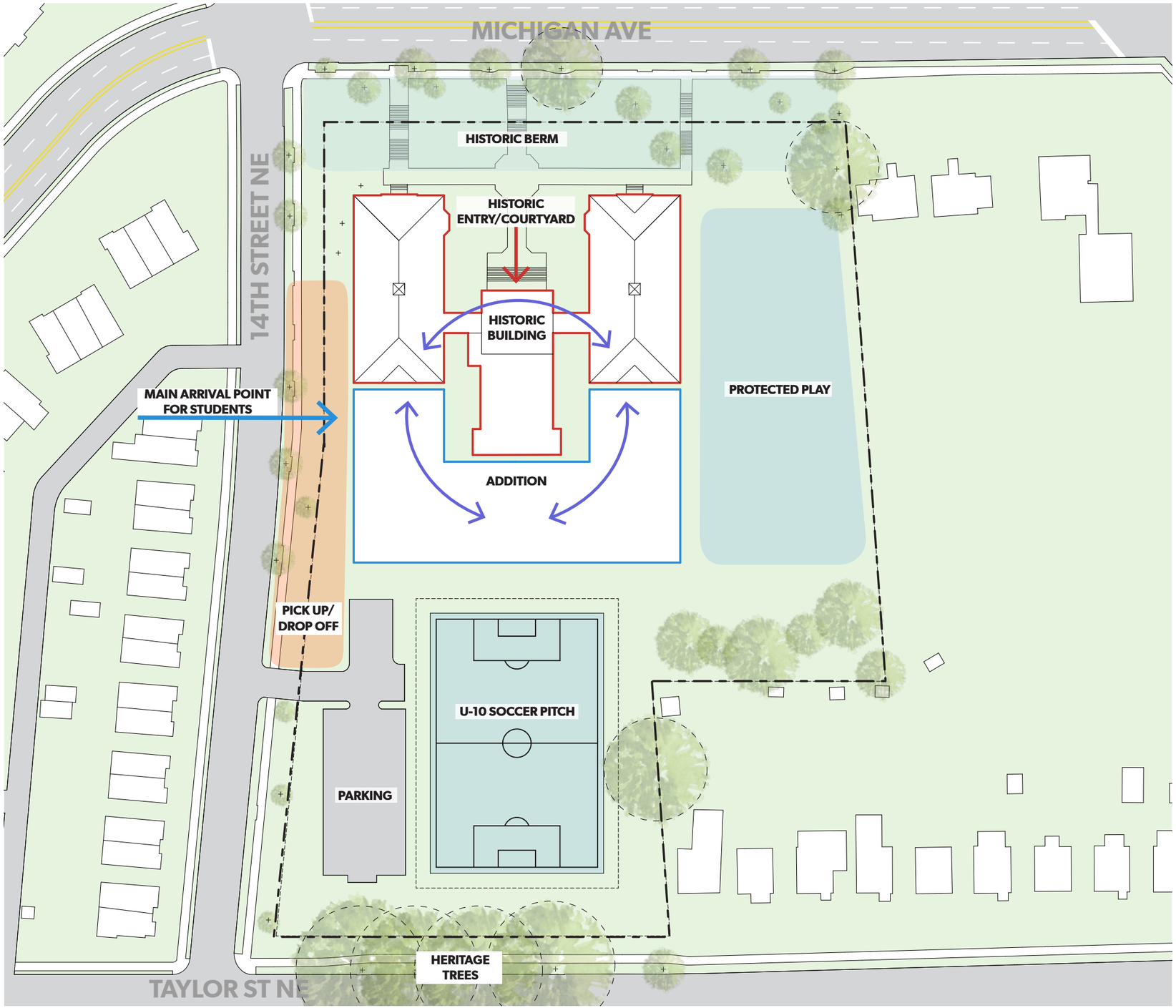






STUDIOS
MCN BUILD
DGS BUILD MAINTAIN SUSTAIN
DISTRICT OF COLUMBIA PUBLIC SCHOOLS

SITE CONSIDERATIONS

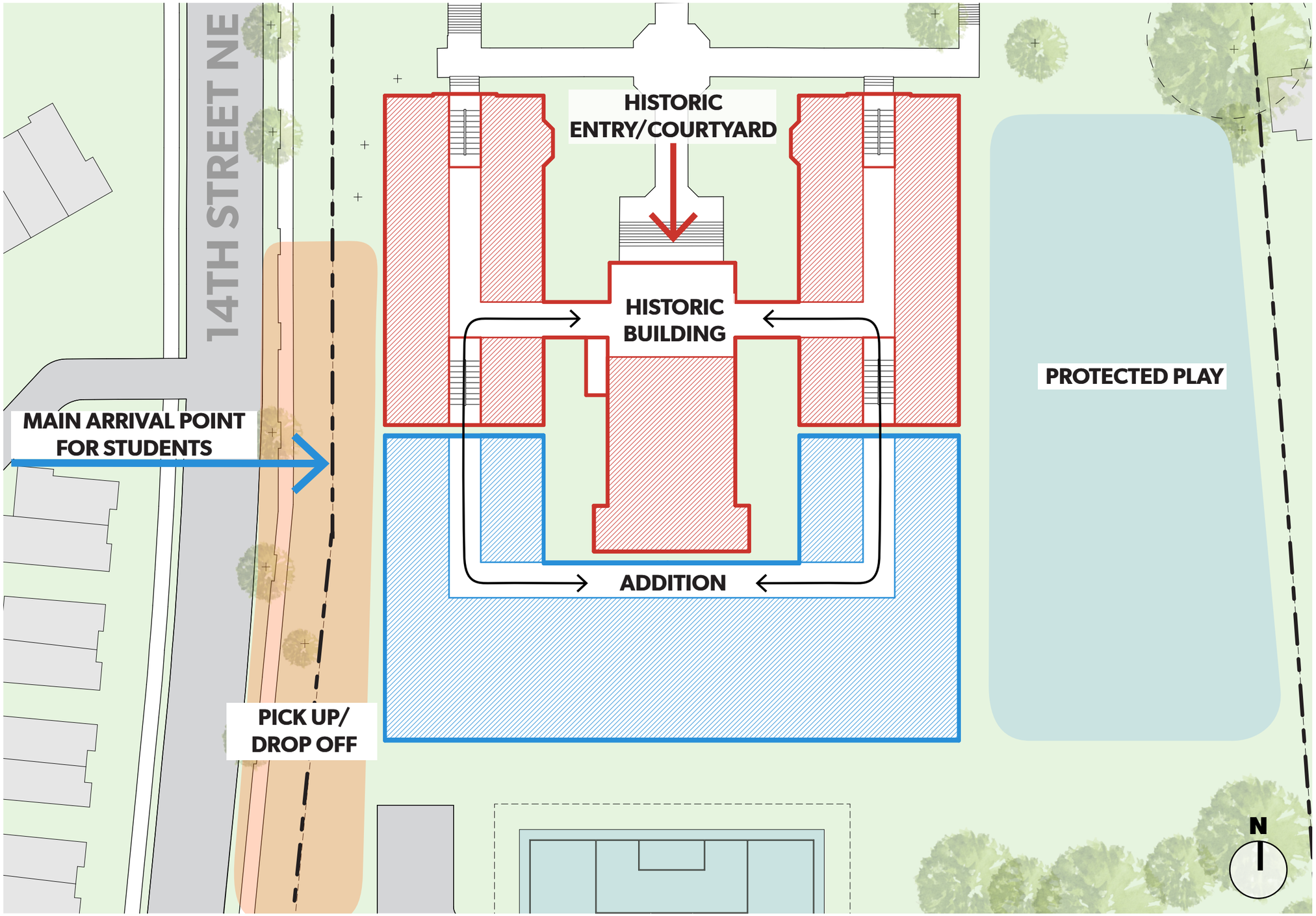


'IDEAL' PARTI

Existing Building: 51,000 SF

Addition: 34,000 SF

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

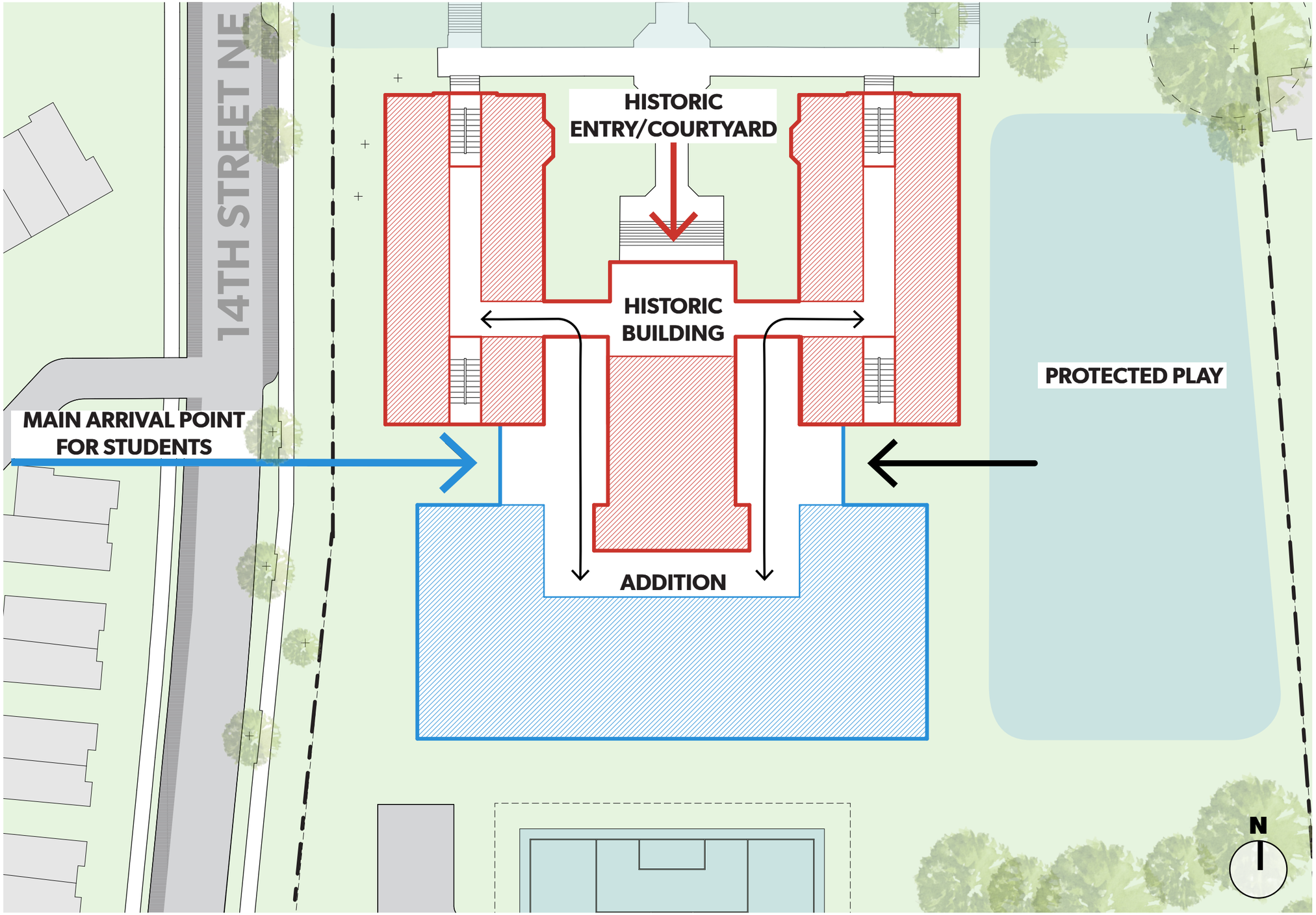


MODIFIED PARTI

Existing Building: 51,000 SF

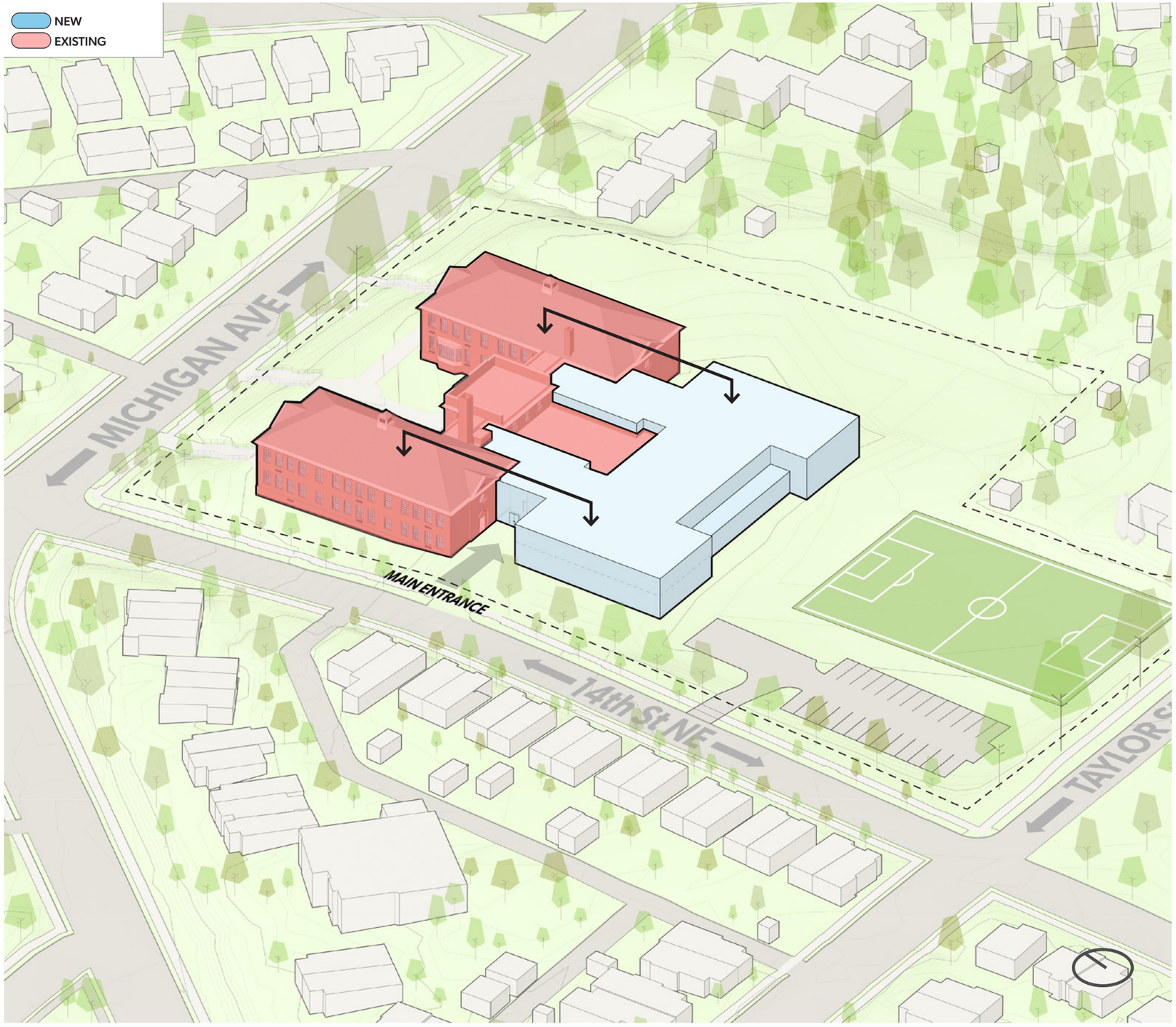
Addition: 34,000 SF

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



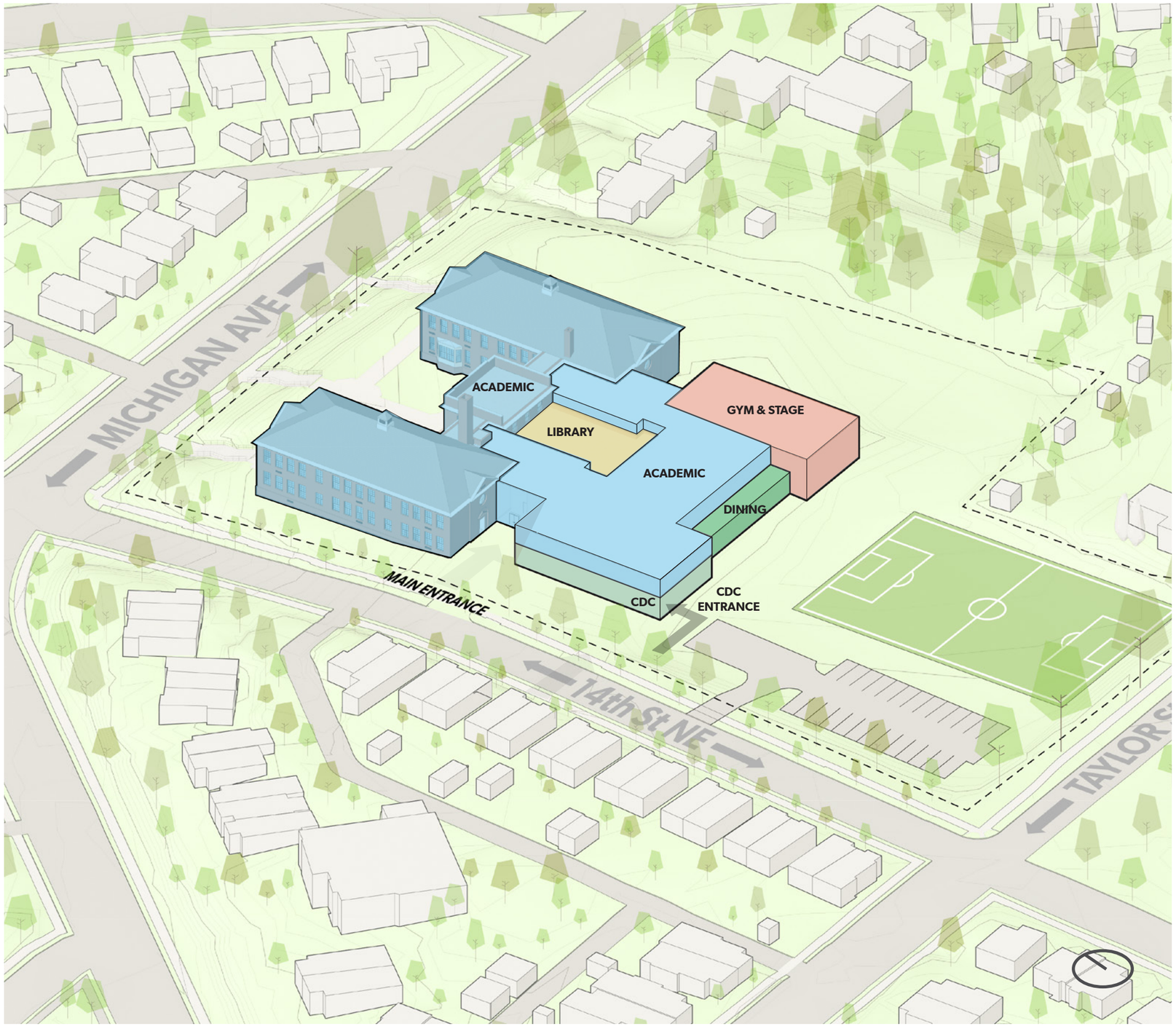
MASSING DIAGRAM - EXISTING & NEW ADDITION

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



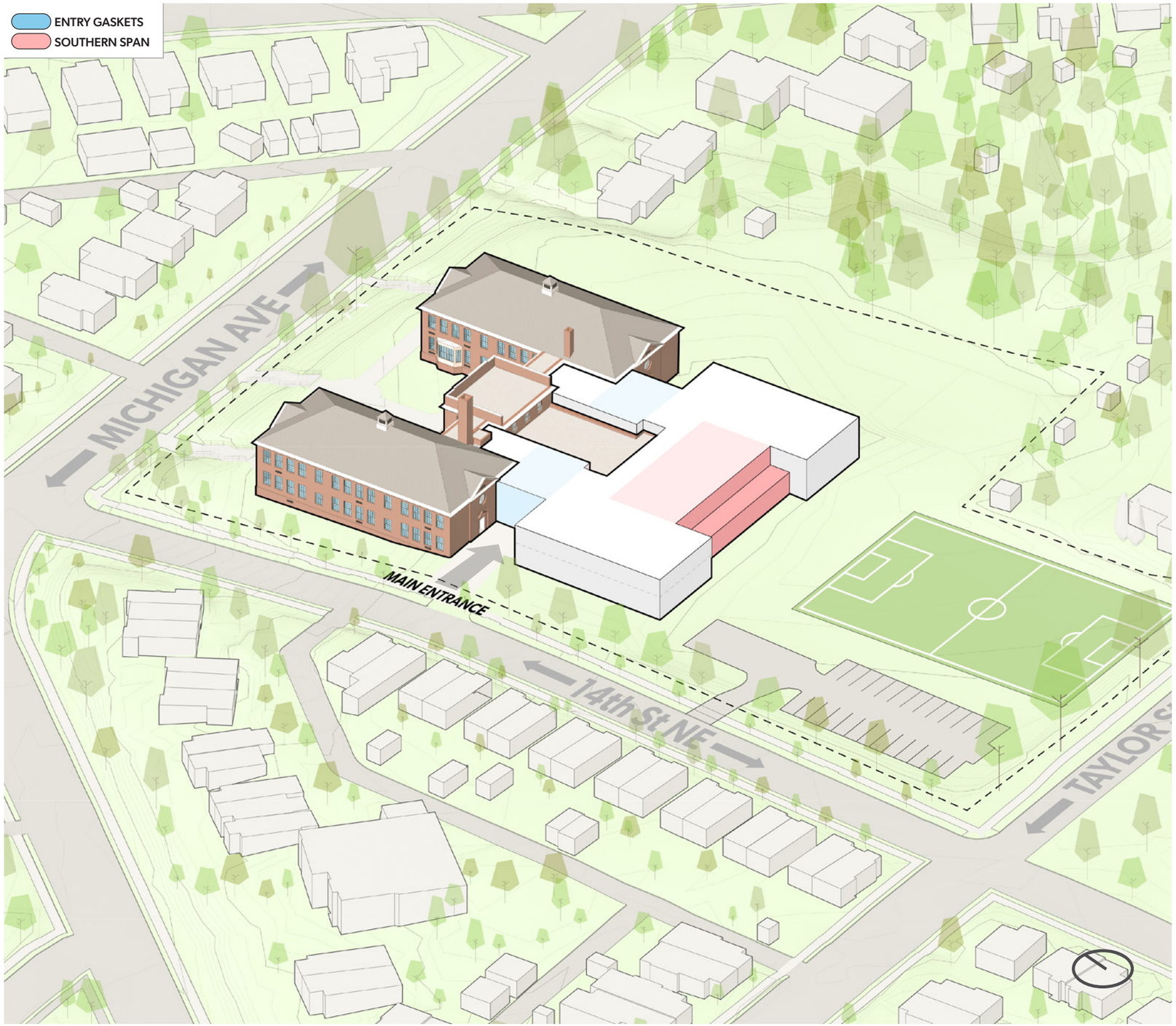
MASSING DIAGRAM - PROGRAM

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



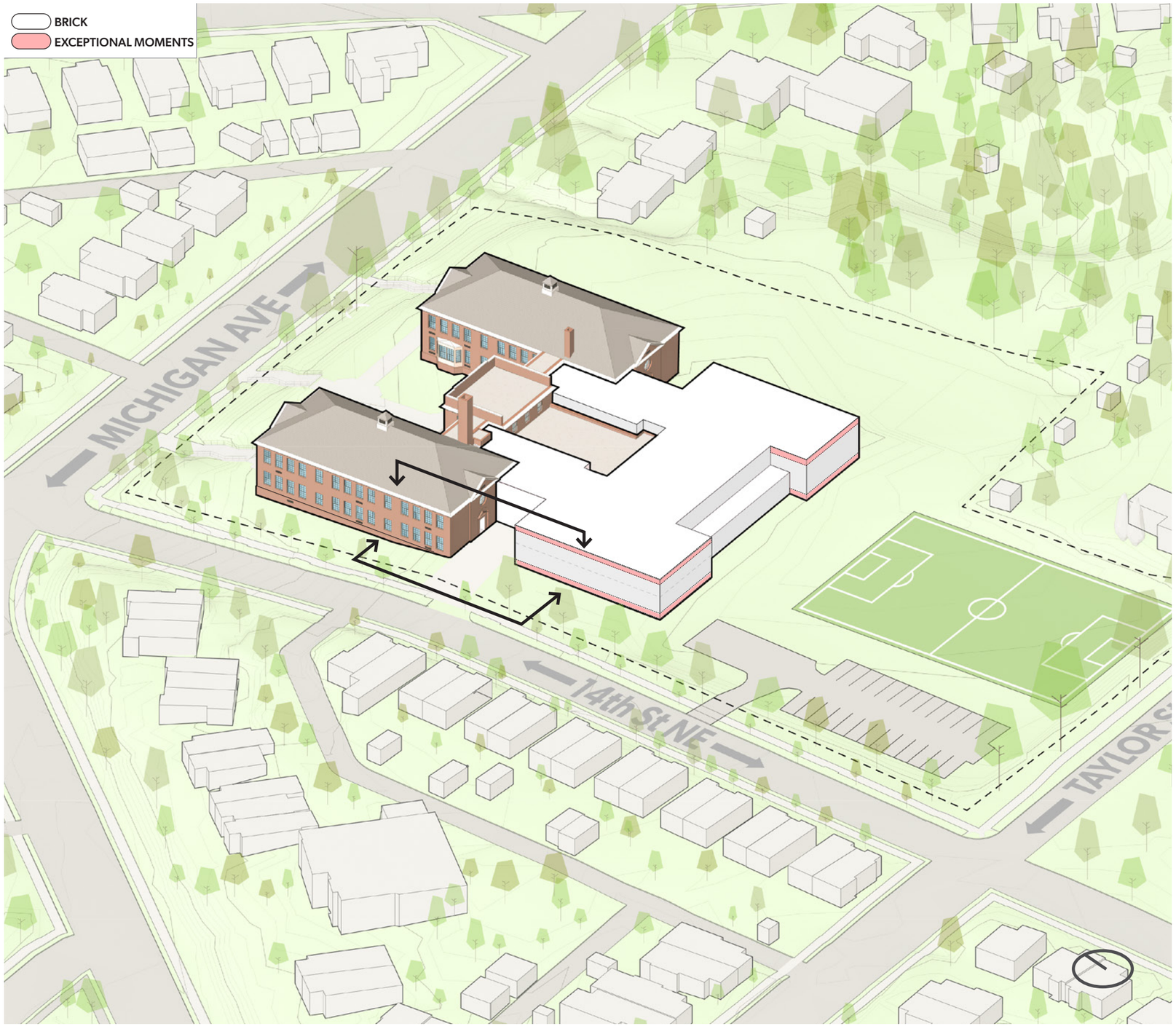
MASSING DIAGRAM - MATERIALITY

- 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



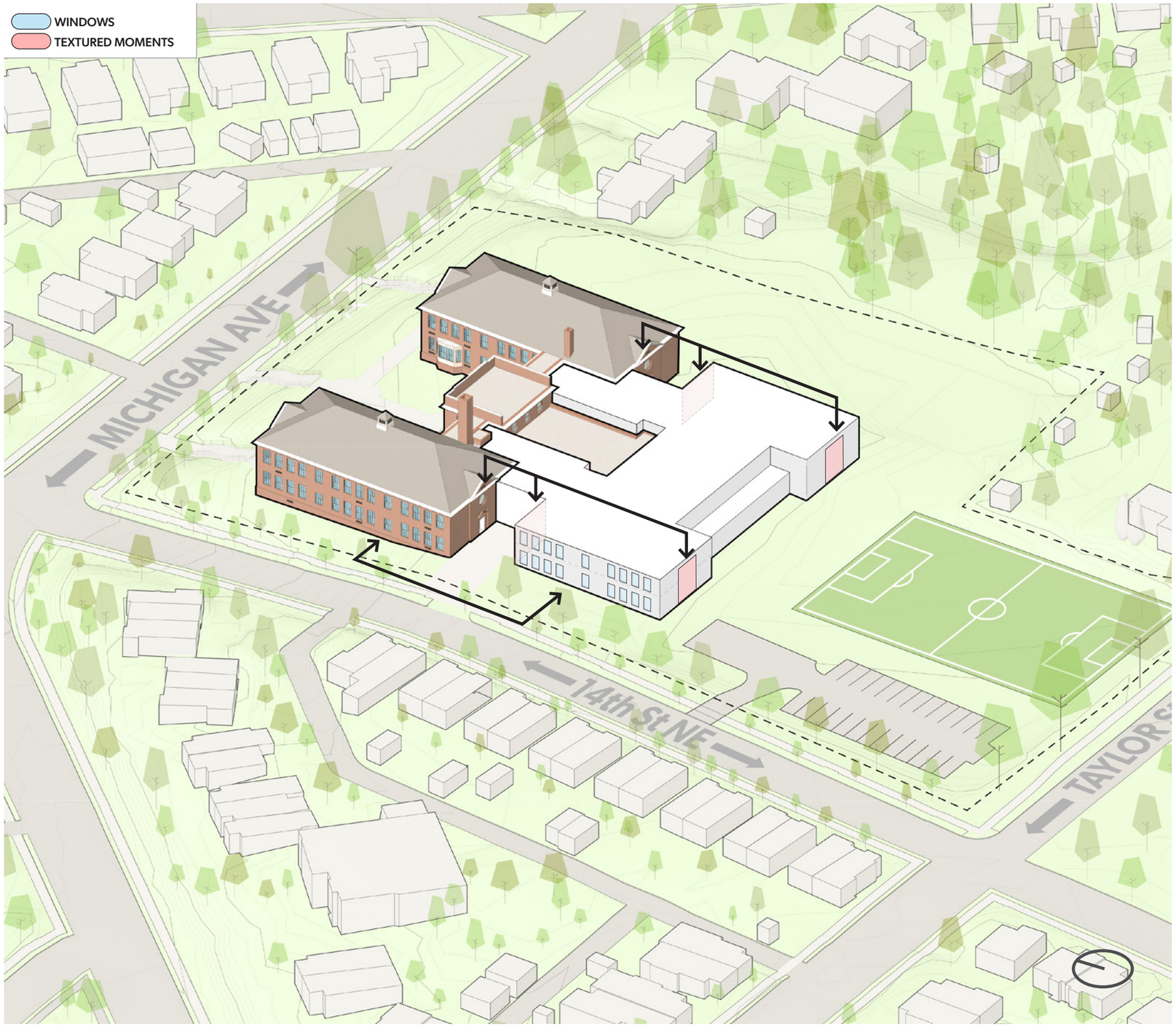
MASSING DIAGRAM - BASE, MIDDLE, TOP

- 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



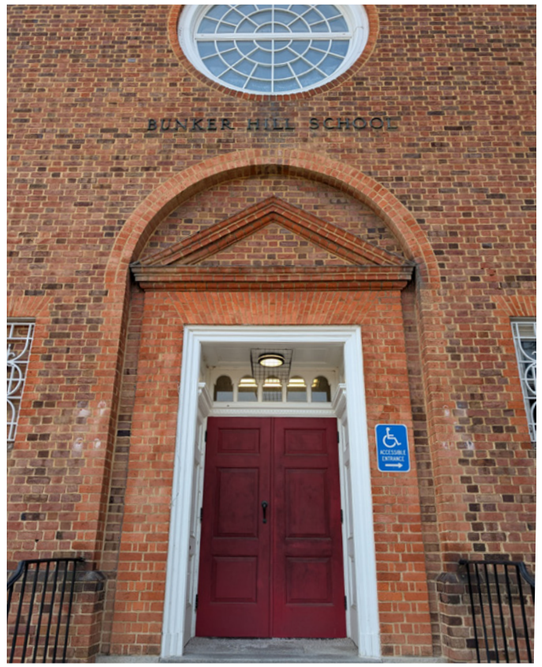
MASSING DIAGRAM - FACADE

- 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



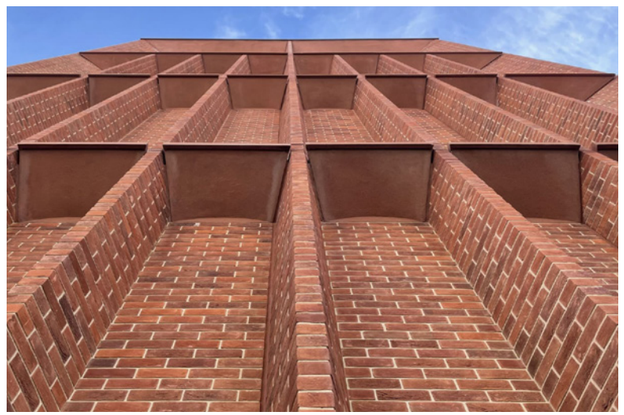
FACADE CONCEPTS

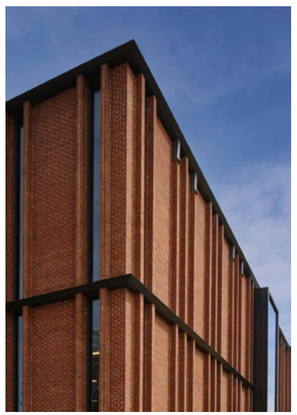
EXISTING BUILDING

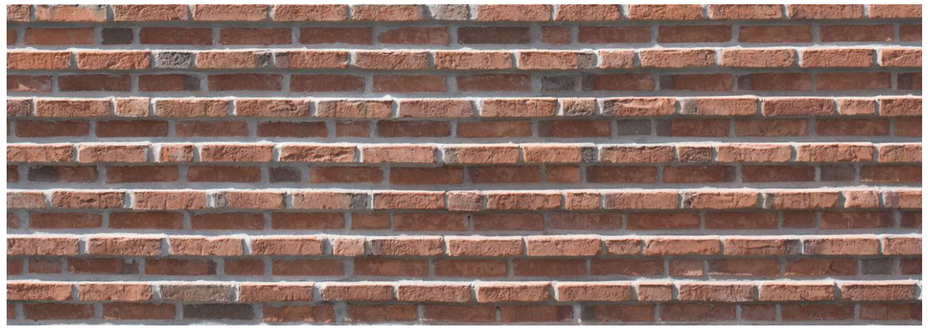


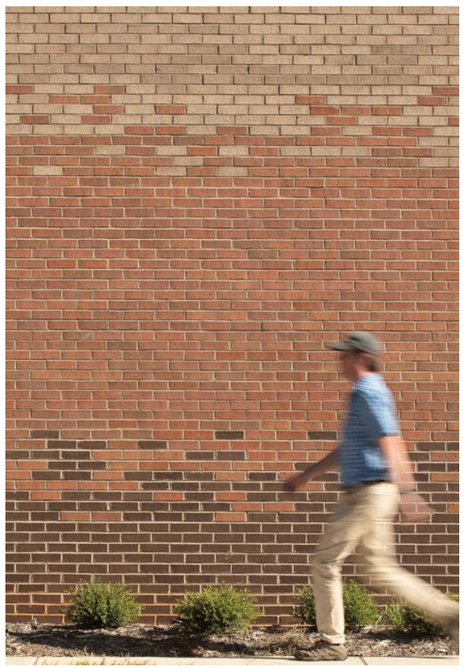


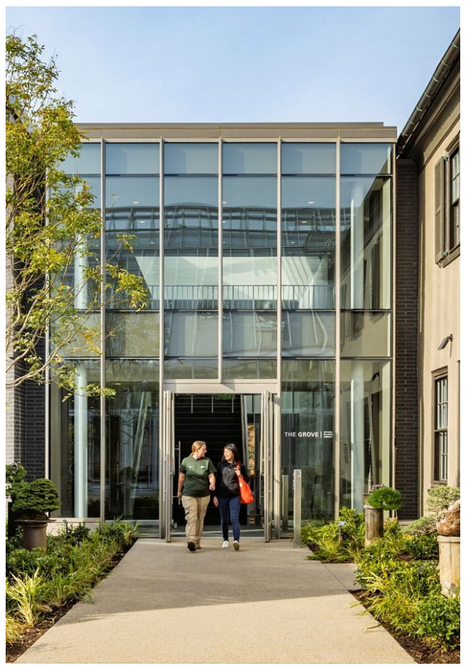
ADDITION

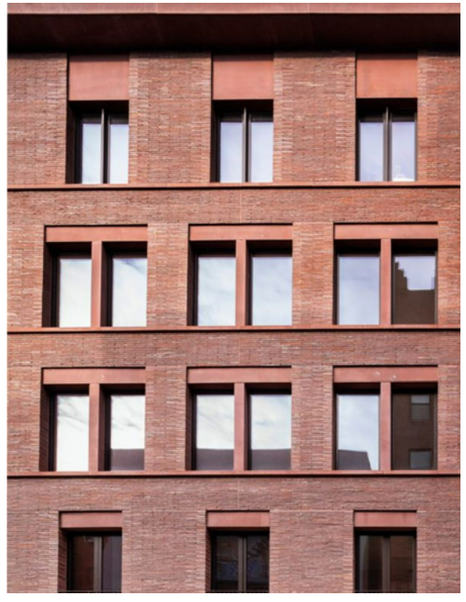




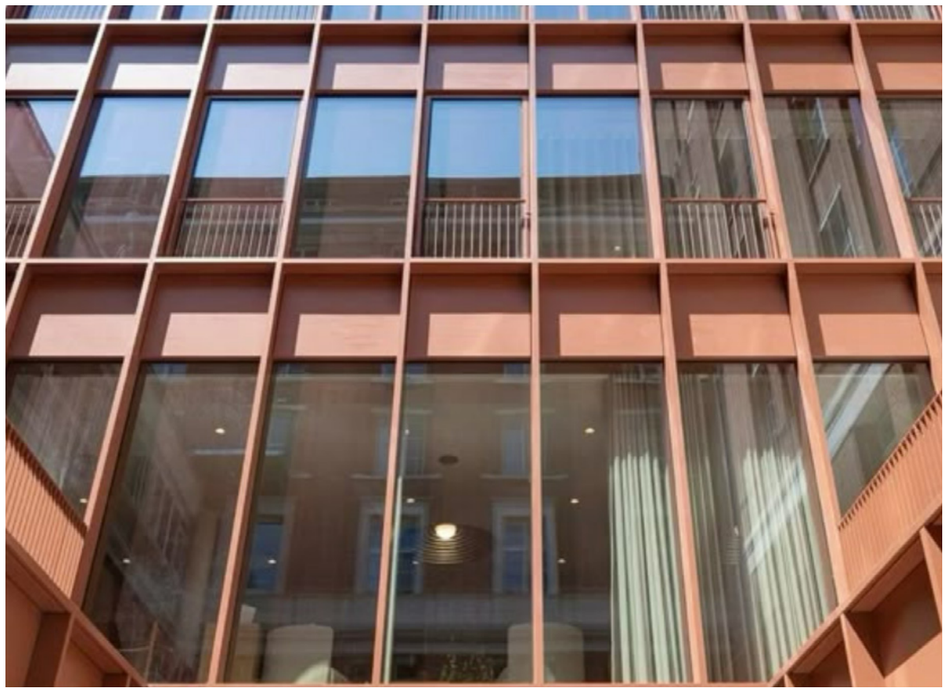












GABLE ROOF - NORTHWEST CORNER AT MICHIGAN AVE



STUDIOS MCN BUILD DGS BUILD MAINTAIN SUSTAIN DISTRICT OF COLUMBIA PUBLIC SCHOOLS

GABLE ROOF - MAIN ENTRY

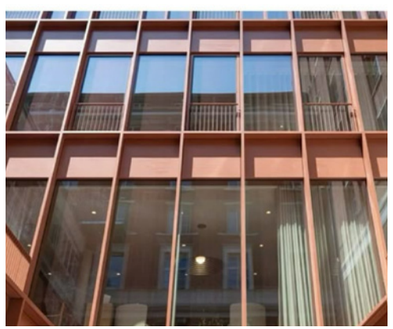


EXISTING BUILDING



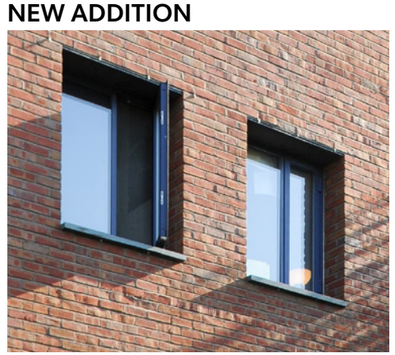


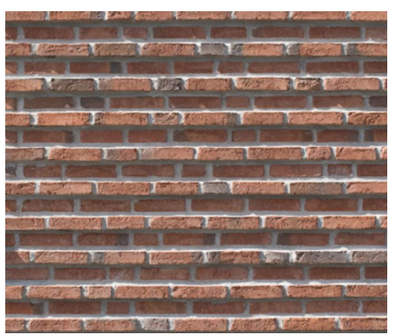
ENTRY AREA



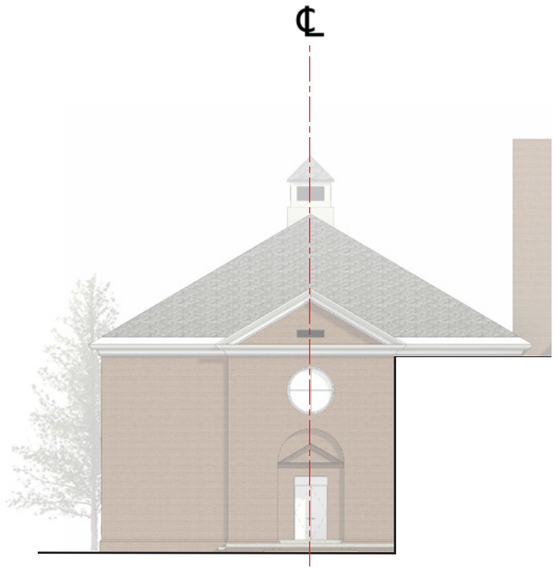


NEW ADDITION

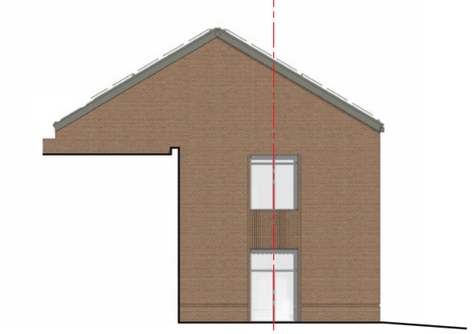




GABLE ROOF - MAIN ENTRY COURT



HISTORIC FACADE



NEW FACADE



GABLE ROOF - SOUTHWEST CORNER



GABLE ROOF - SOUTH



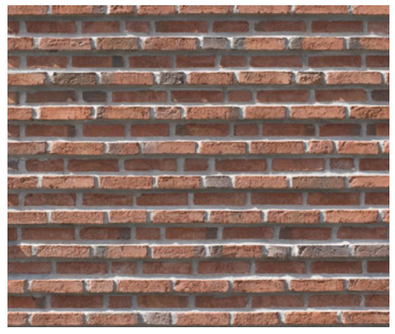
EXISTING BUILDING





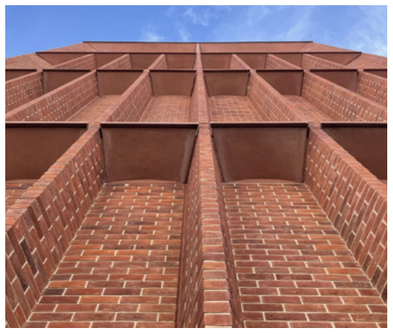
SOUTH FACADE





TEXTURED BRICK

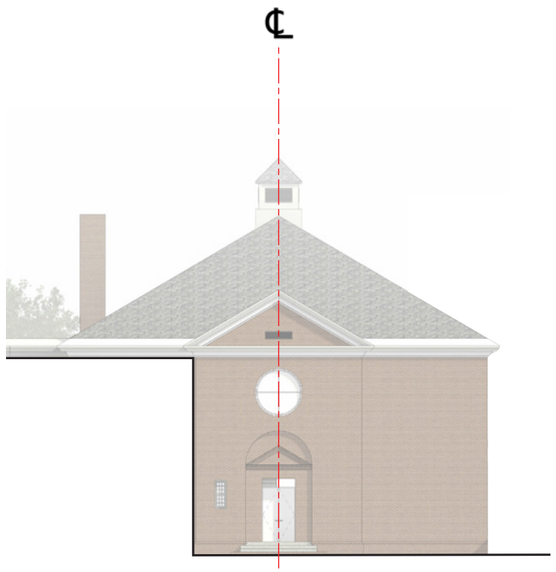




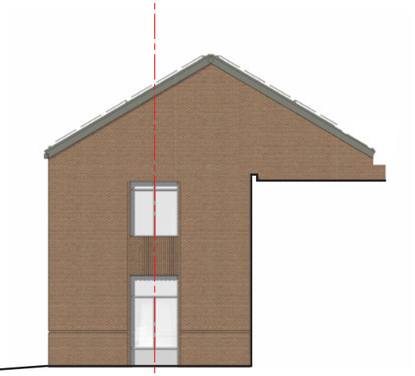
GABLE ROOF - SOUTHEAST CORNER



GABLE ROOF - EAST ENTRY COURT



HISTORIC FACADE

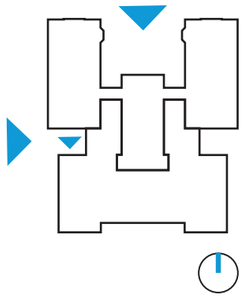


NEW FACADE

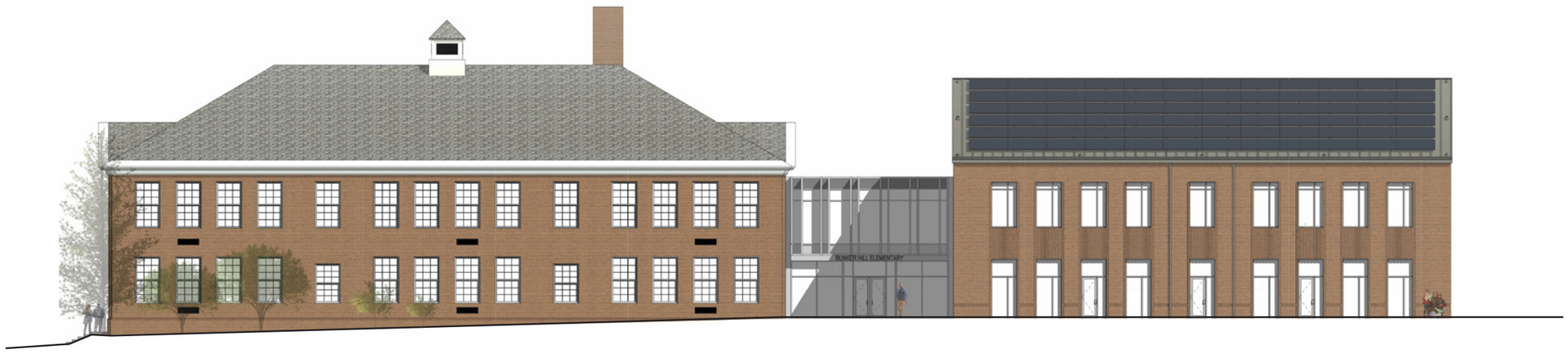


GABLE ROOF - PROPOSED NORTH AND WEST ELEVATIONS

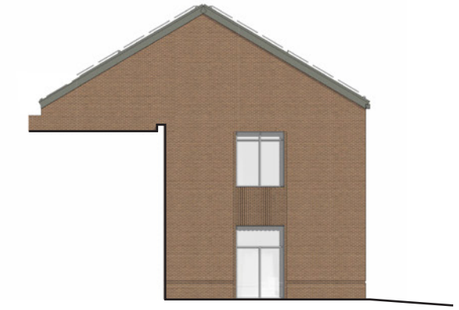




NORTH ELEVATION



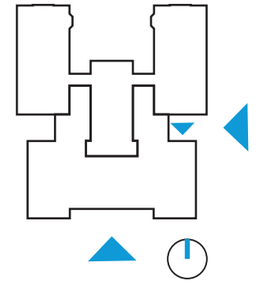
WEST ELEVATION



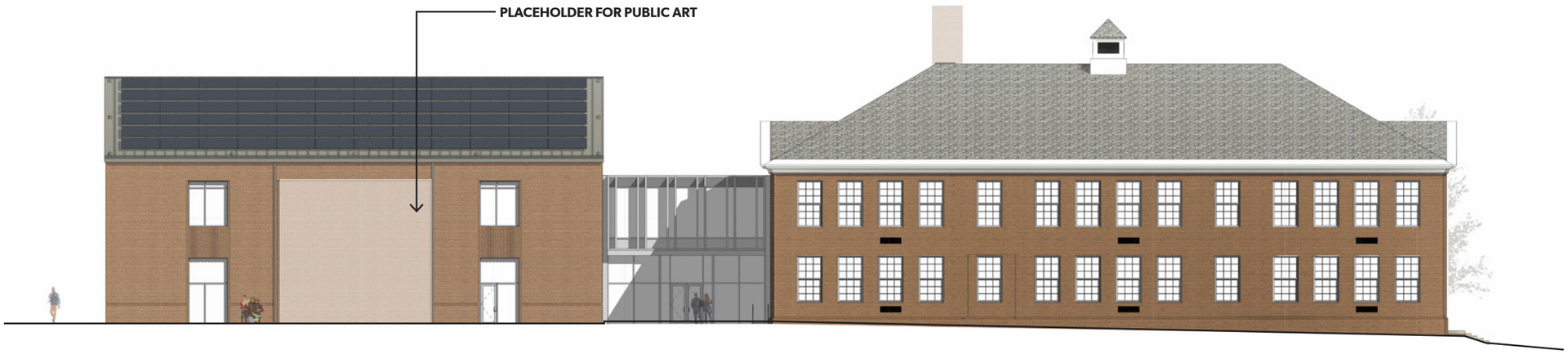
NW ENTRY ELEVATION

GABLE ROOF - PROPOSED SOUTH AND EAST ELEVATIONS

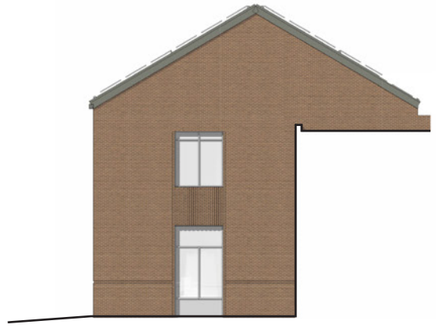




SOUTH ELEVATION

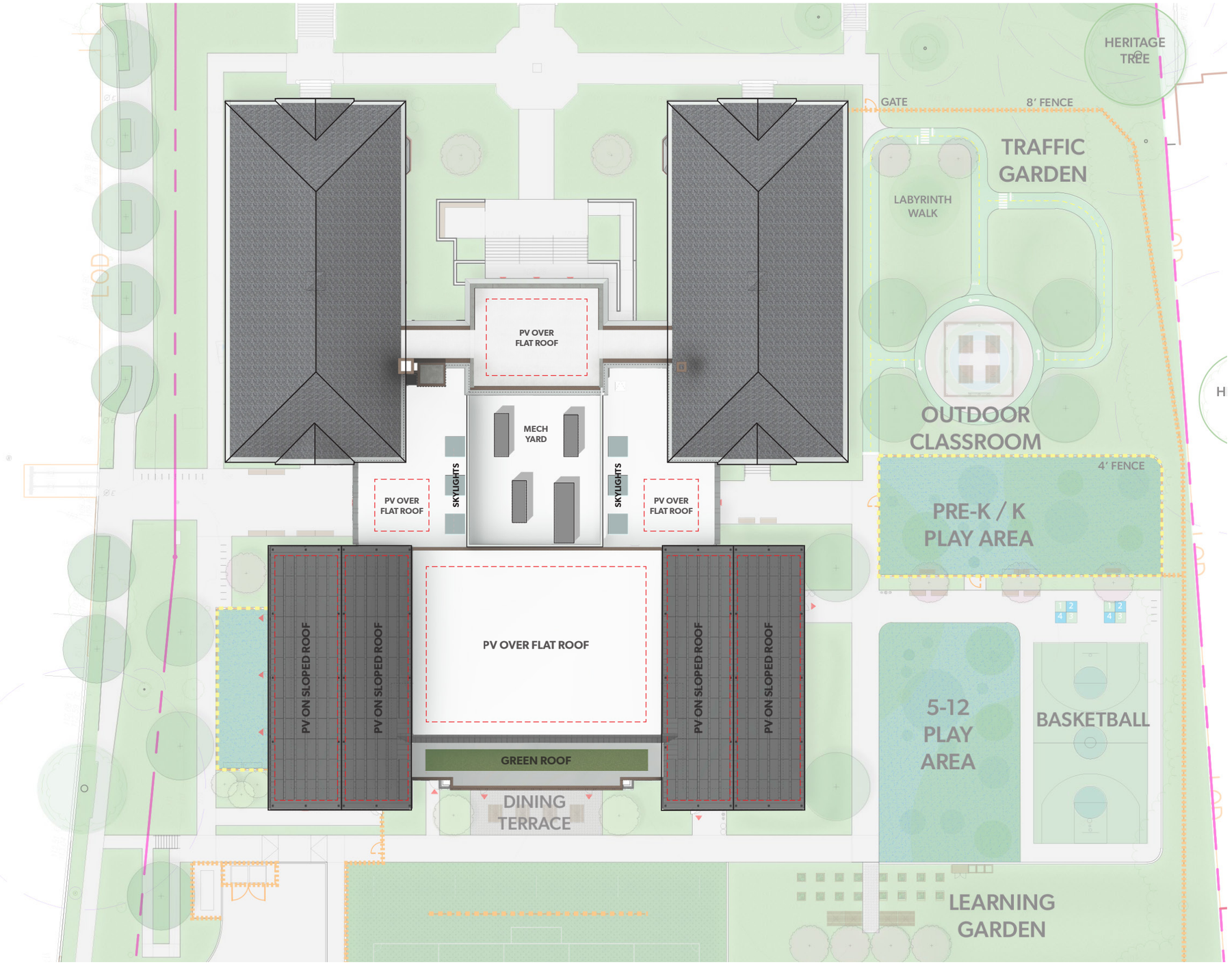


EAST ELEVATION



NE ENTRY ELEVATION

GABLE ROOF - PROPOSED ROOF PLAN



FLAT ROOF - NORTHWEST CORNER AT MICHIGAN AVE



STUDIOS MCN BUILD DGS BUILD MAINTAIN SUSTAIN DISTRICT OF COLUMBIA PUBLIC SCHOOLS

FLAT ROOF - MAIN ENTRY

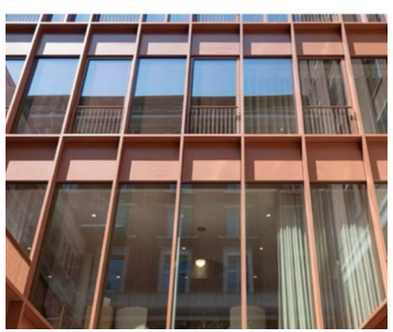


EXISTING BUILDING



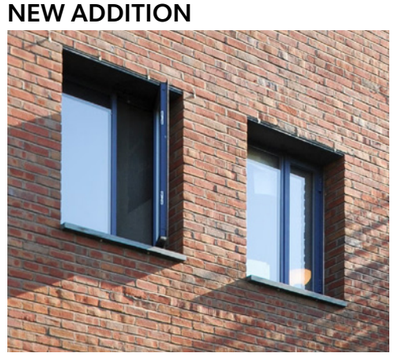


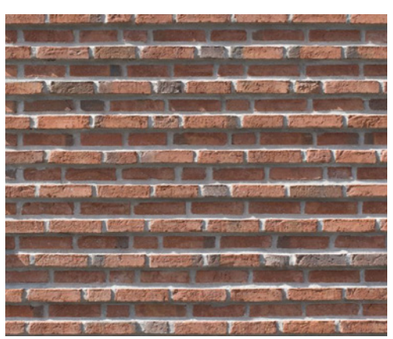
ENTRY AREA



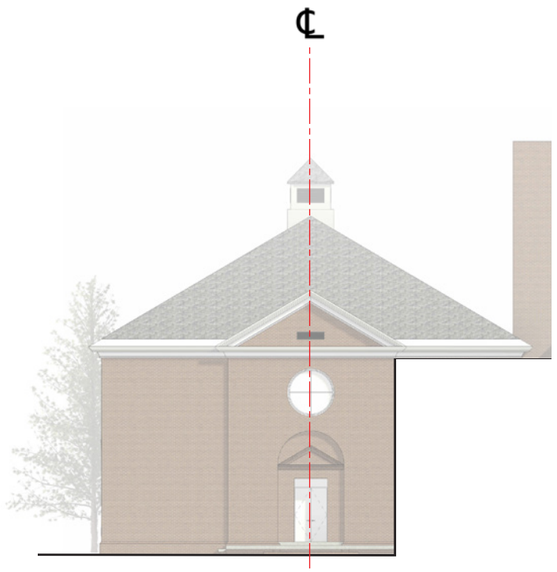


NEW ADDITION

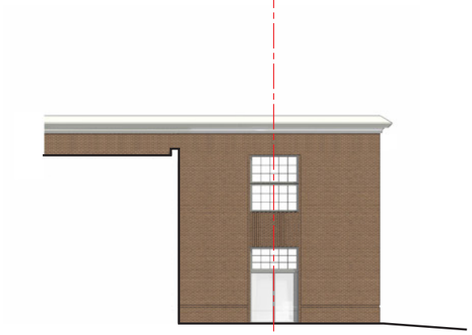




FLAT ROOF - MAIN ENTRY COURT



HISTORIC FACADE



NEW FACADE



FLAT ROOF - SOUTHWEST CORNER



FLAT ROOF - SOUTH



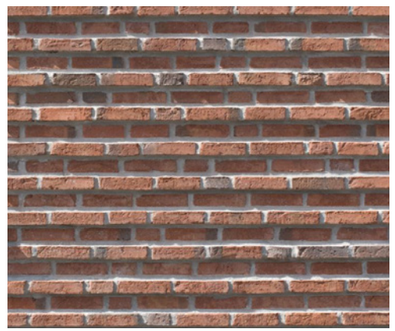
EXISTING BUILDING





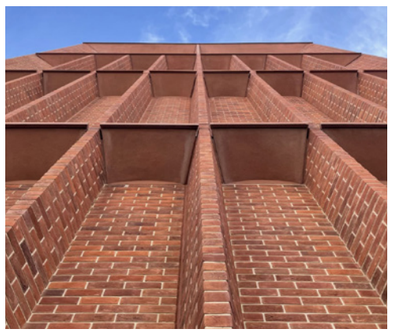
SOUTH FACADE





TEXTURED BRICK



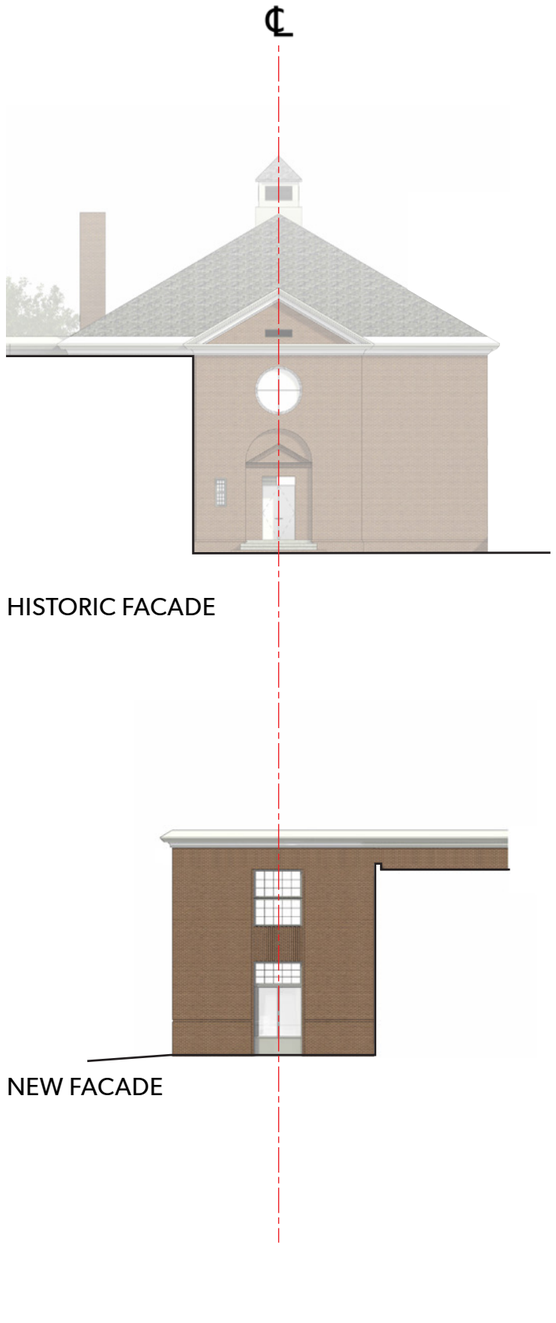


FLAT ROOF - SOUTHEAST CORNER



STUDIOS
MCN BUILDERS
DGS BUILD MAINTAIN SUSTAIN
DISTRICT OF COLUMBIA PUBLIC SCHOOLS

FLAT ROOF - EAST ENTRY COURT



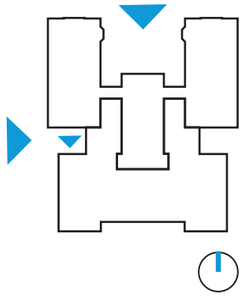
HISTORIC FACADE

NEW FACADE



FLAT ROOF - PROPOSED NORTH AND WEST ELEVATIONS

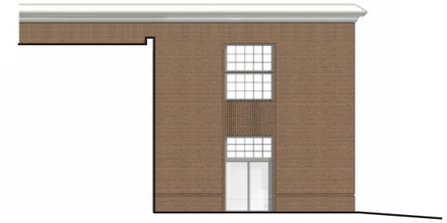




NORTH ELEVATION



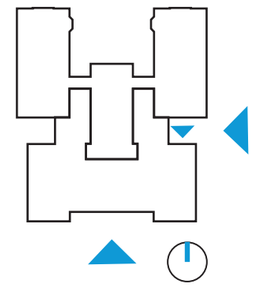
WEST ELEVATION



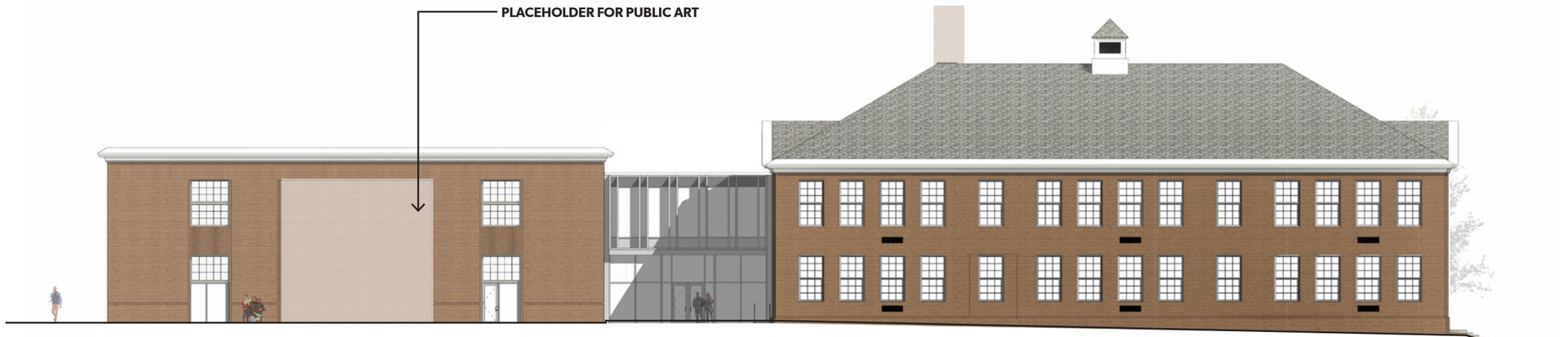
NW ENTRY ELEVATION

FLAT ROOF - PROPOSED SOUTH AND EAST ELEVATIONS

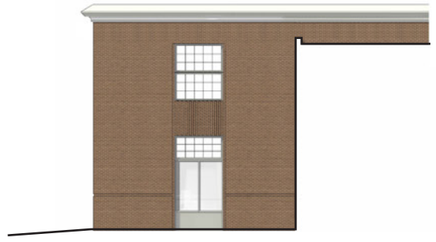




SOUTH ELEVATION

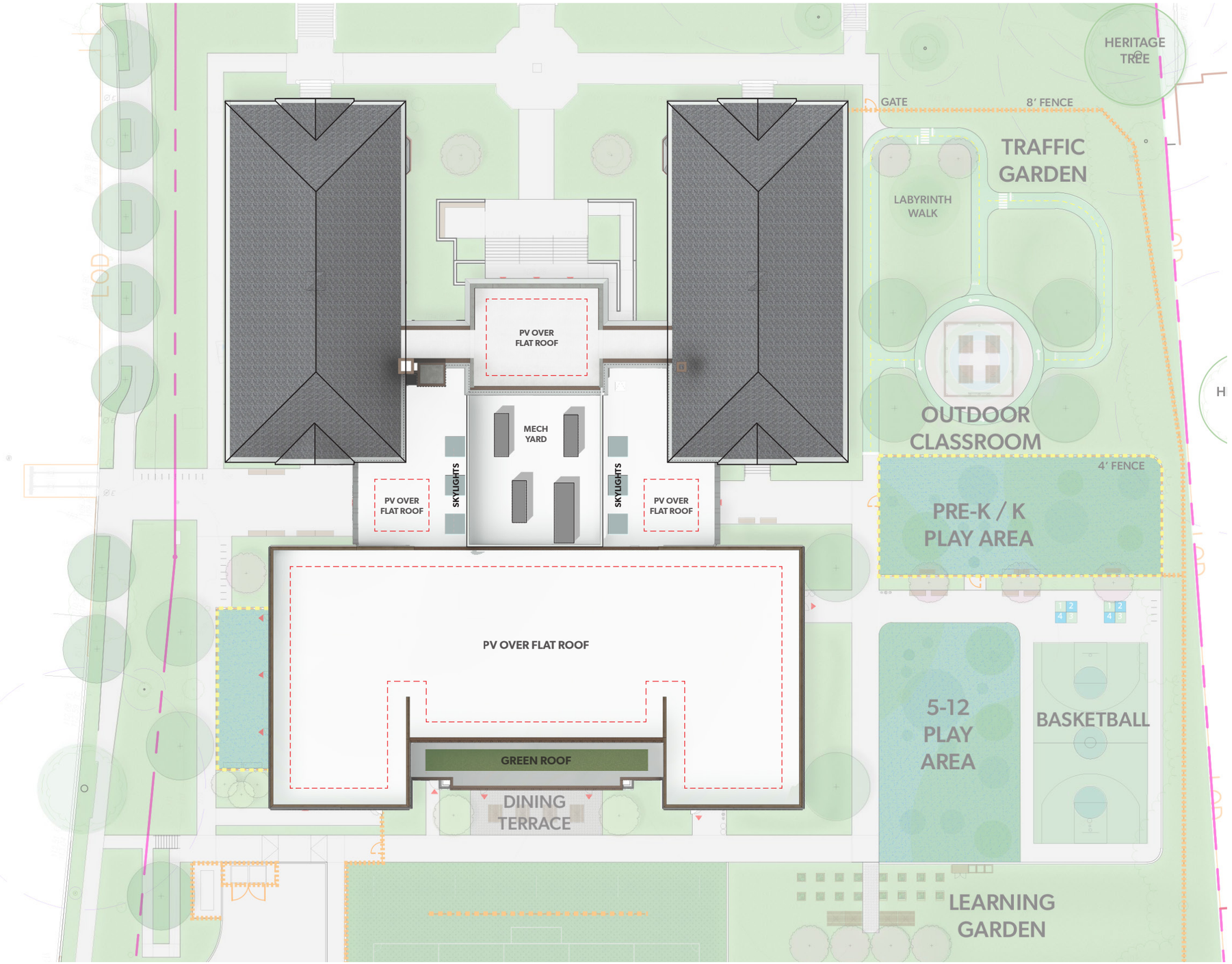


EAST ELEVATION



NE ENTRY ELEVATION

FLAT ROOF - PROPOSED ROOF PLAN



HIP ROOF *(ALTERNATE STUDY - NOT PROPOSED)* - NORTHWEST CORNER AT MICHIGAN AVE



HIP ROOF *(ALTERNATE STUDY - NOT PROPOSED)* - MAIN ENTRY

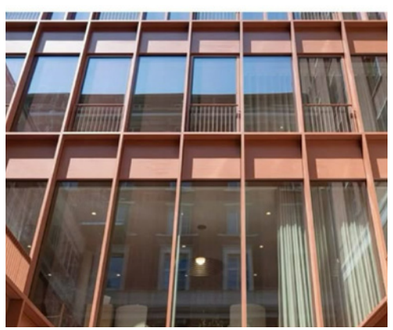


EXISTING BUILDING



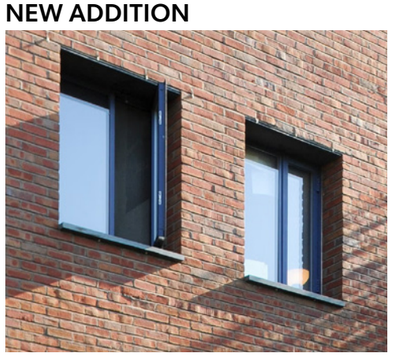


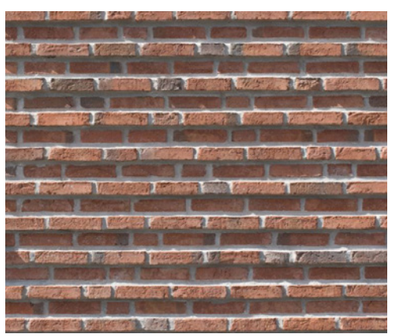
ENTRY AREA



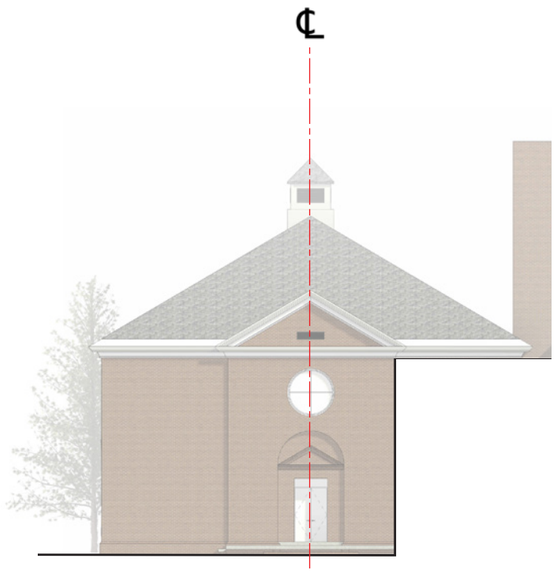


NEW ADDITION

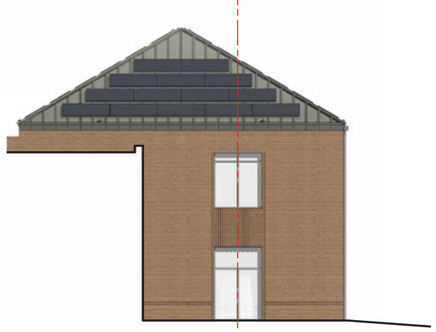




HIP ROOF *(ALTERNATE STUDY - NOT PROPOSED)* - MAIN ENTRY COURT



HISTORIC FACADE



NEW FACADE



HIP ROOF *(ALTERNATE STUDY - NOT PROPOSED)* - SOUTHWEST CORNER



HIP ROOF *(ALTERNATE STUDY - NOT PROPOSED)* - SOUTH



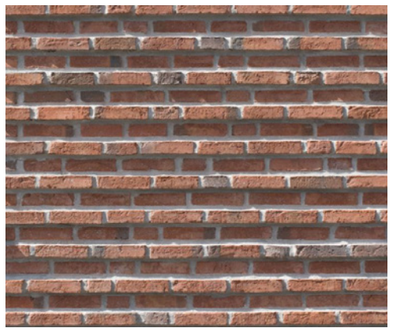
EXISTING BUILDING





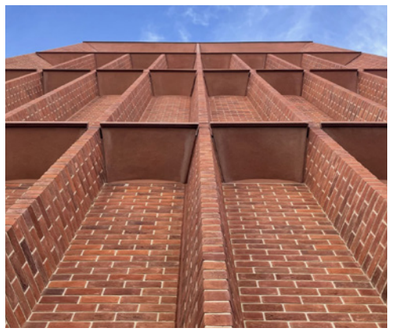
SOUTH FACADE





TEXTURED BRICK





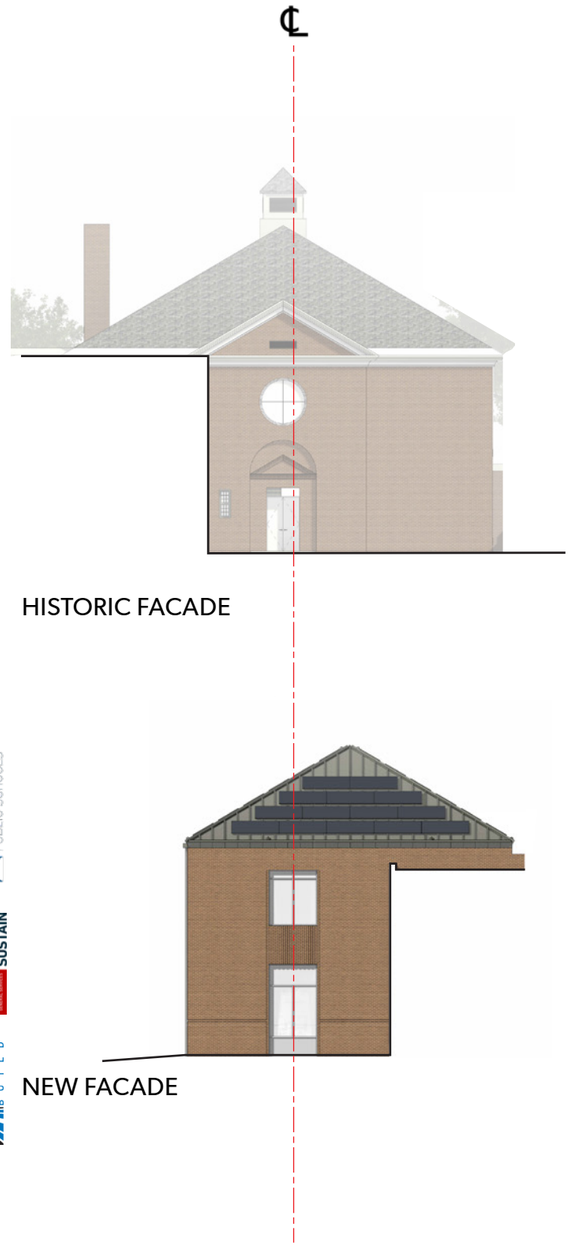
DISTRICT OF COLUMBIA PUBLIC SCHOOLS
BUILD MAINTAIN SUSTAIN
DGS
MCN BUILD
STUDIOS

HIP ROOF *(ALTERNATE STUDY - NOT PROPOSED)* - SOUTHEAST CORNER



STUDIOS MCN BUILDS DGS BUILD MAINTAIN SUSTAIN DISTRICT OF COLUMBIA PUBLIC SCHOOLS

HIP ROOF *(ALTERNATE STUDY - NOT PROPOSED)* - EAST ENTRY COURT



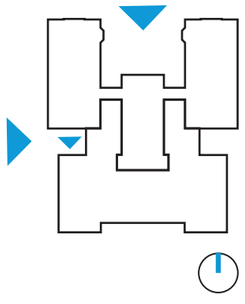
HISTORIC FACADE

NEW FACADE

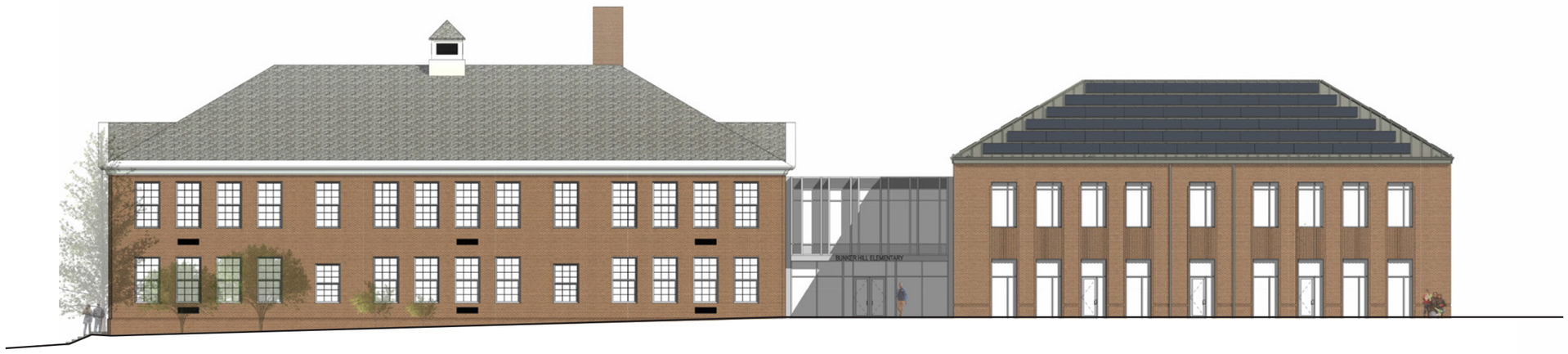


HIP ROOF *(ALTERNATE STUDY - NOT PROPOSED)* - PROPOSED NORTH AND WEST ELEVATIONS





NORTH ELEVATION

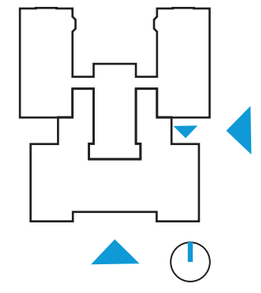


WEST ELEVATION



NW ENTRY ELEVATION

HIP ROOF *(ALTERNATE STUDY - NOT PROPOSED)* - PROPOSED SOUTH AND EAST ELEVATIONS





SOUTH ELEVATION

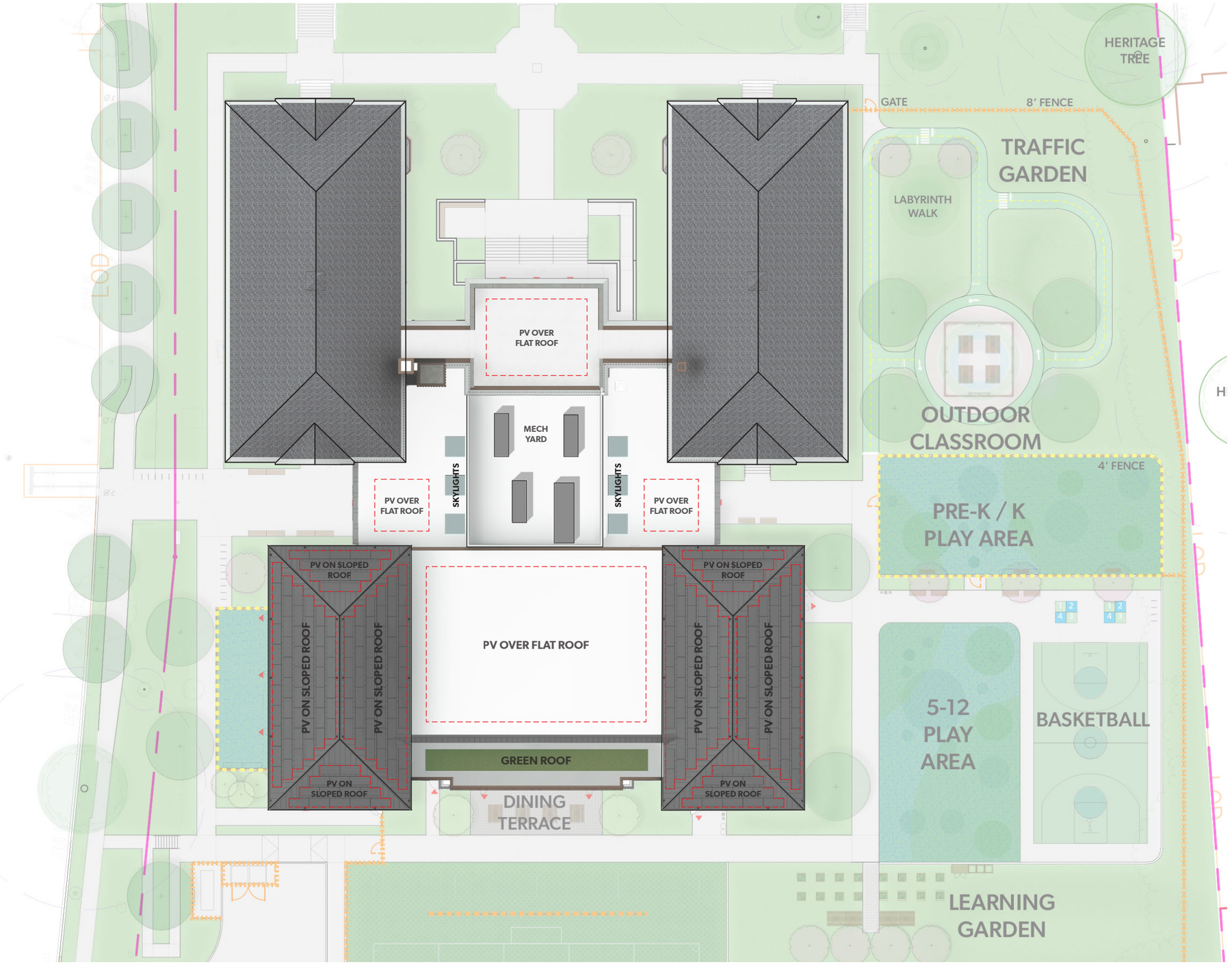


EAST ELEVATION

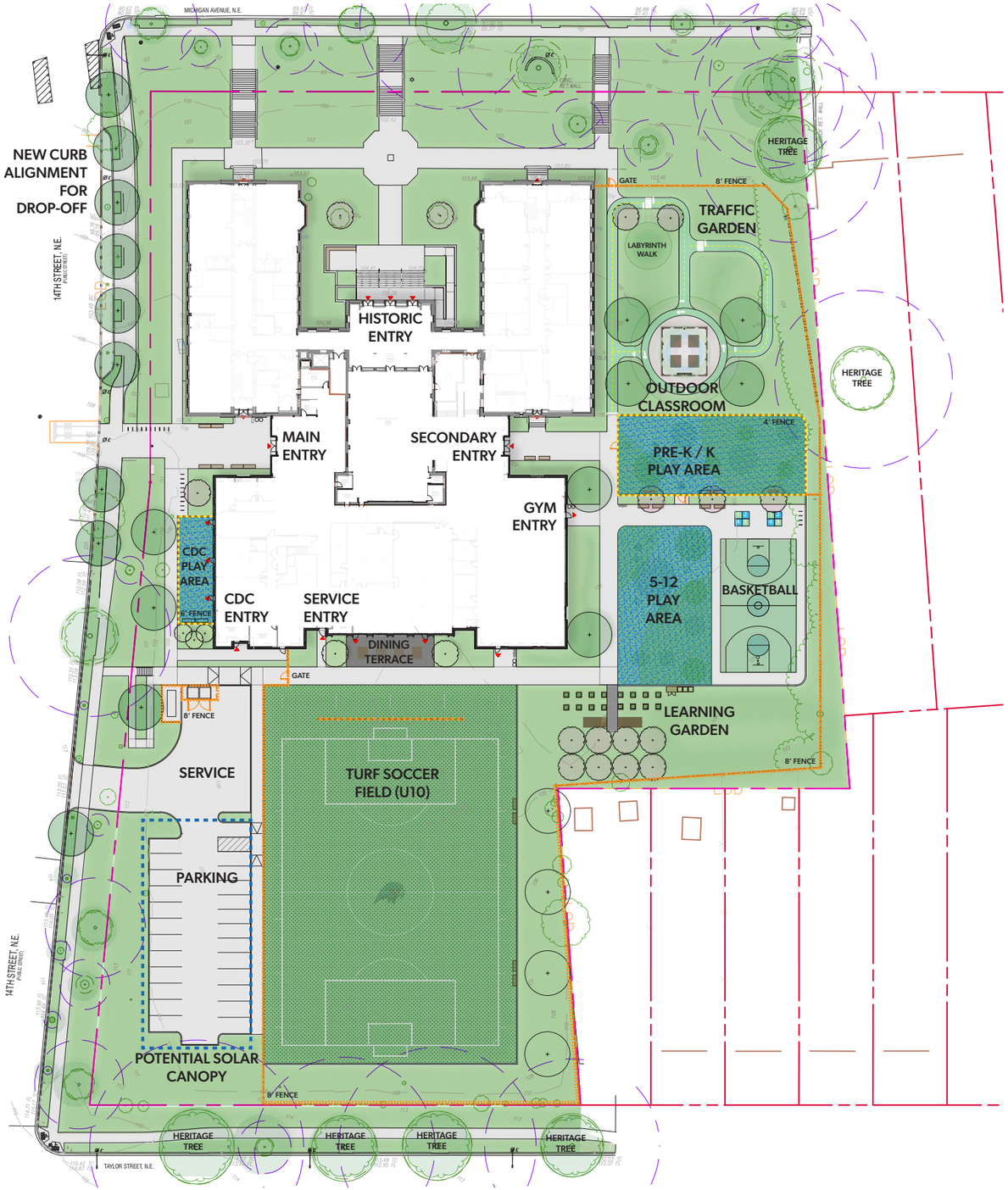


NE ENTRY ELEVATION

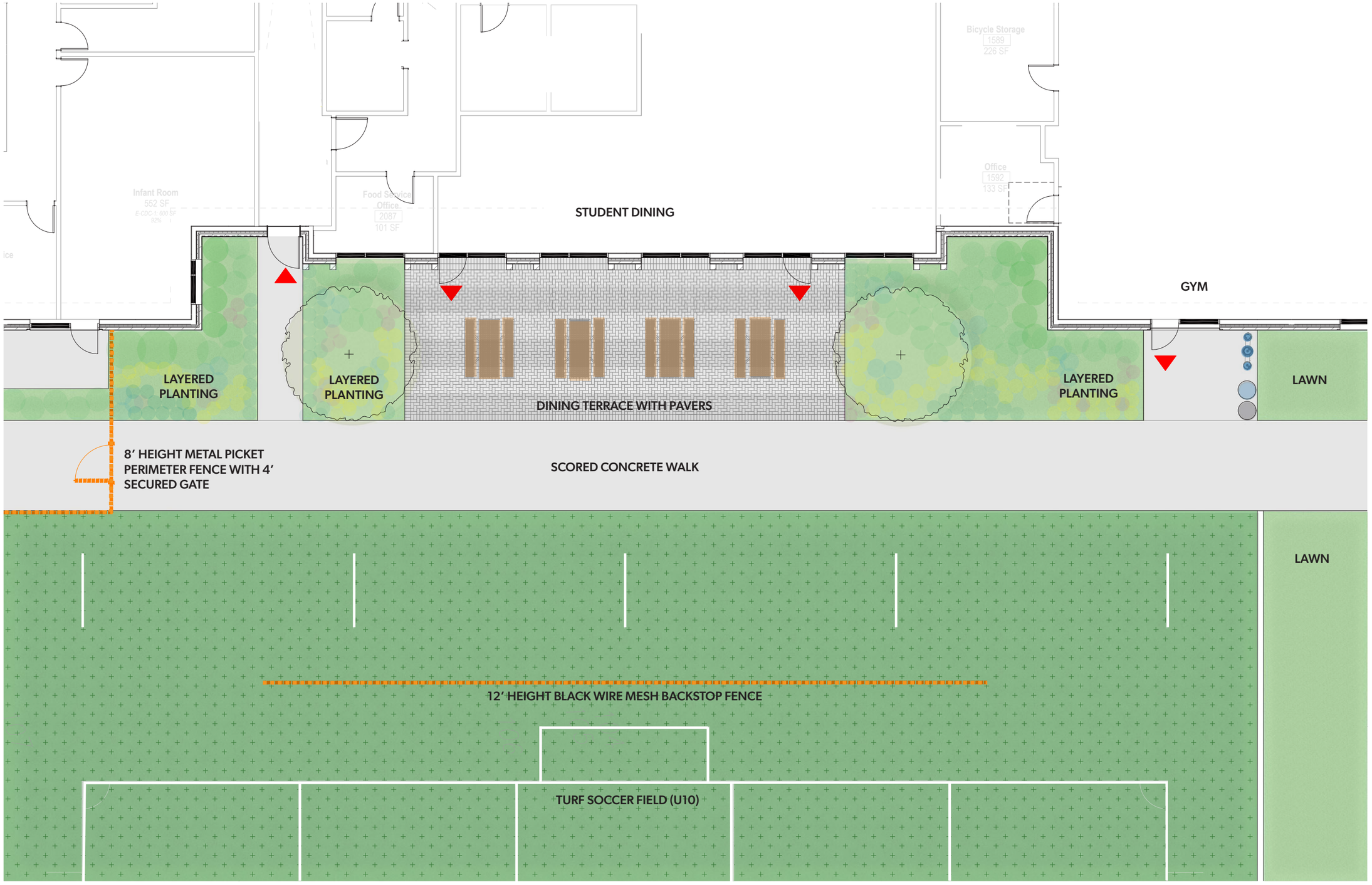
HIP ROOF *(ALTERNATE STUDY - NOT PROPOSED)* - PROPOSED ROOF PLAN



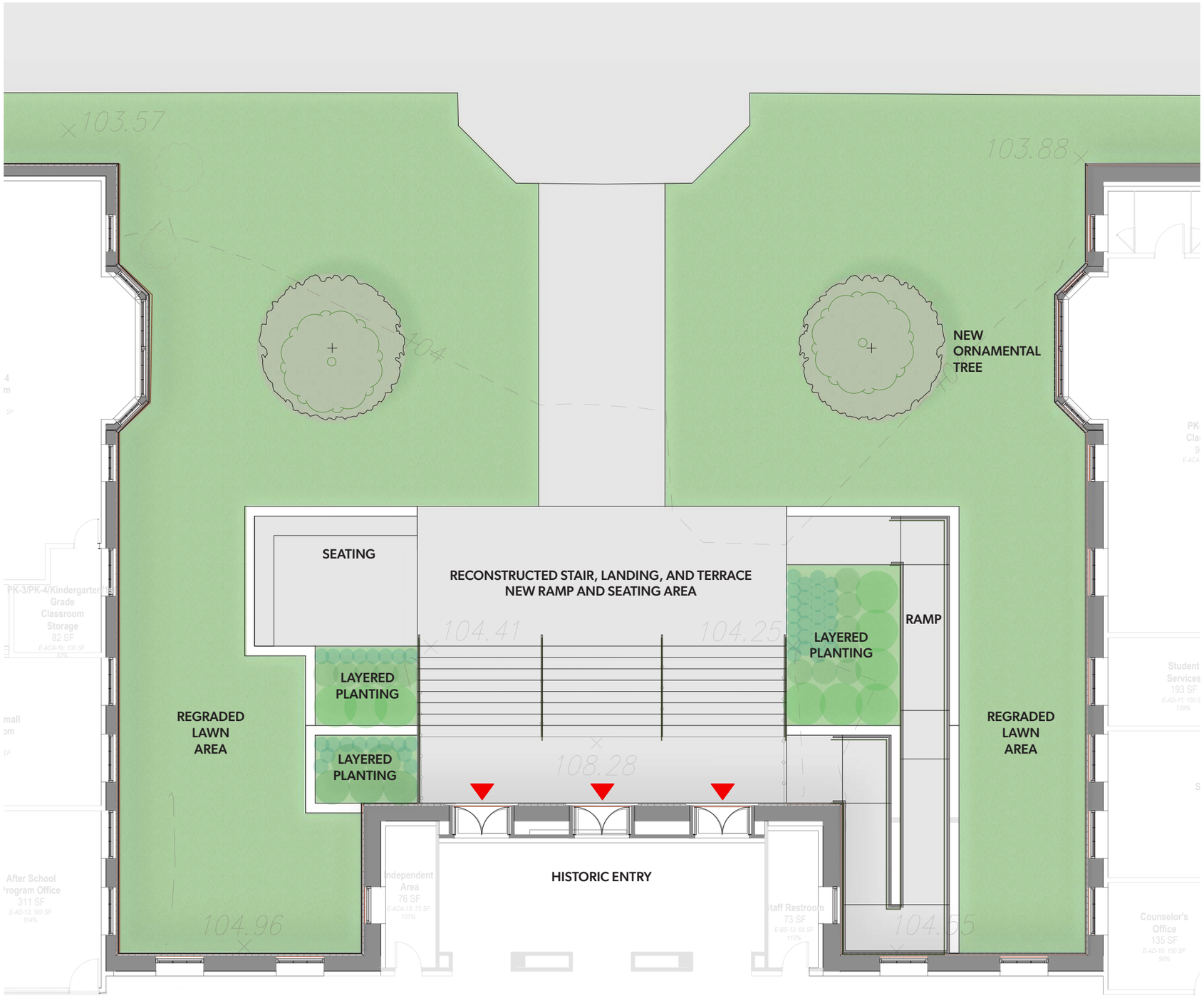
LANDSCAPE PLAN



LANDSCAPE PLAN - DINING TERRACE AND U-10 PITCH



LANDSCAPE PLAN - NORTH HISTORIC ENTRANCE



PERSPECTIVE - NORTH FACADE



STUDIOS
MCN BUILD
DGS BUILD MAINTAIN SUSTAIN
DISTRICT OF COLUMBIA PUBLIC SCHOOLS

SITE ELEMENTS / MATERIALS



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 verticilata ‘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)

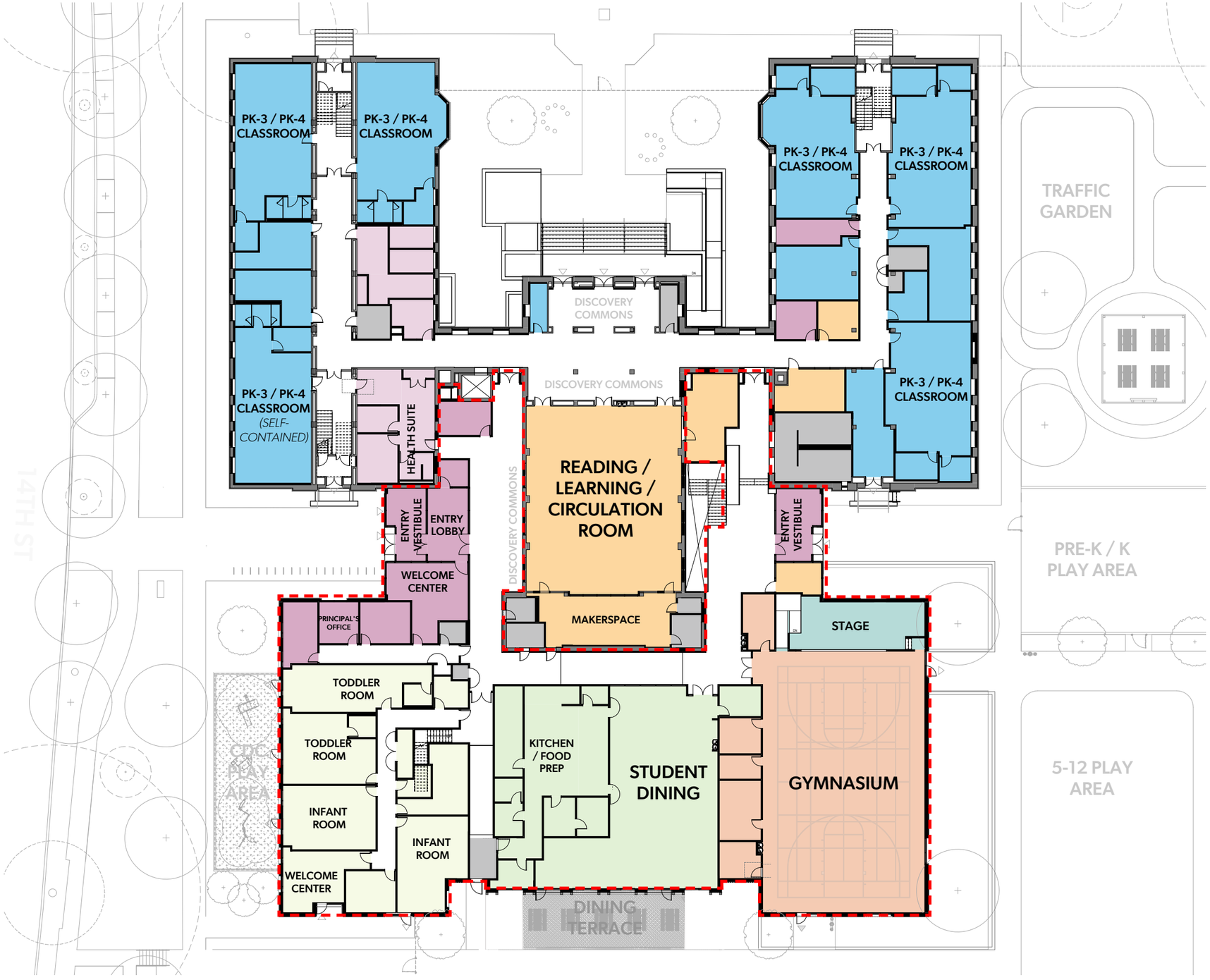


Liatris spicata
(Gayfeather)



Rudbeckia fulgida
(Black-Eyed Susan)

FLOOR PLANS

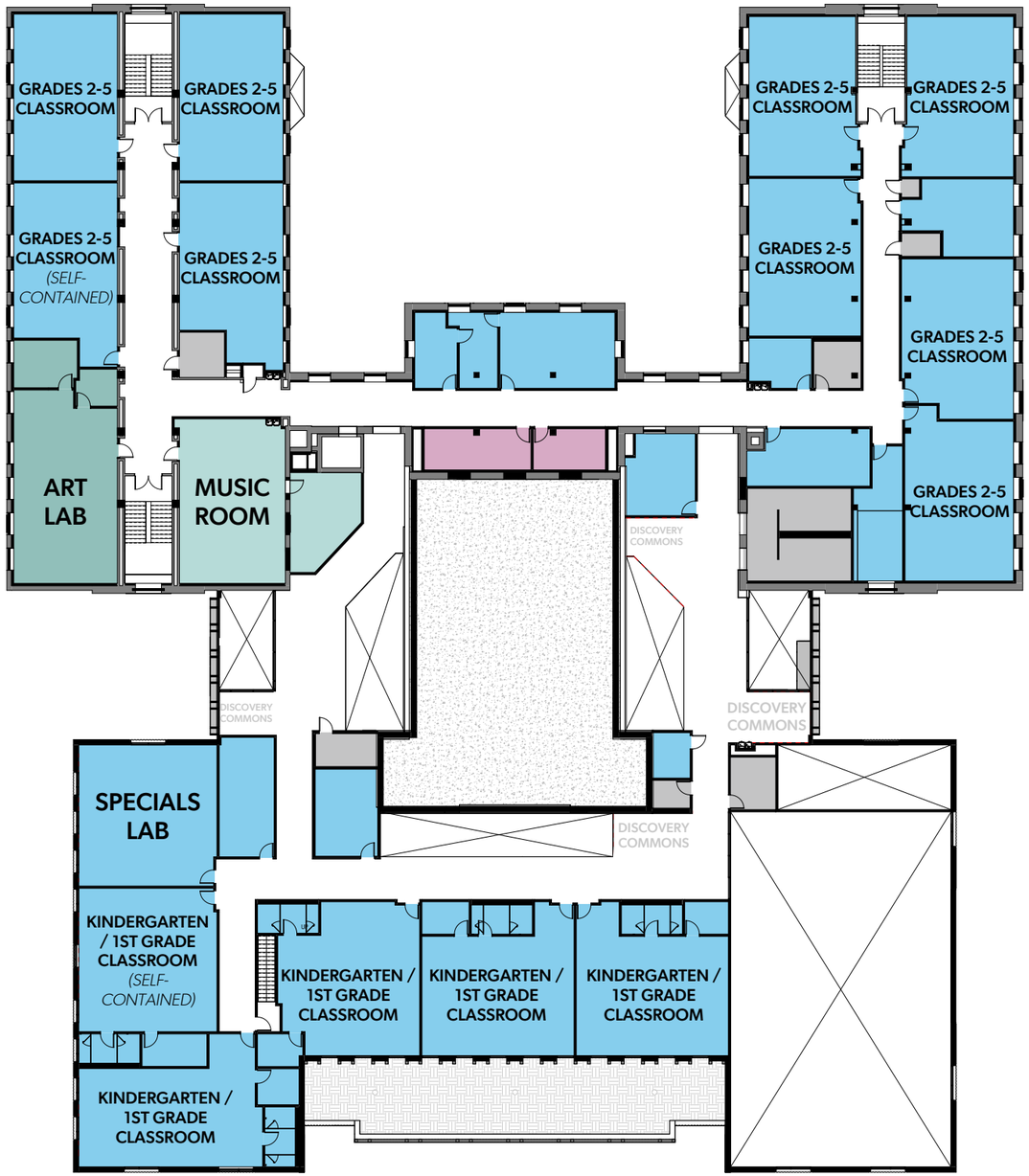


LEVEL 1

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

N

FLOOR PLANS

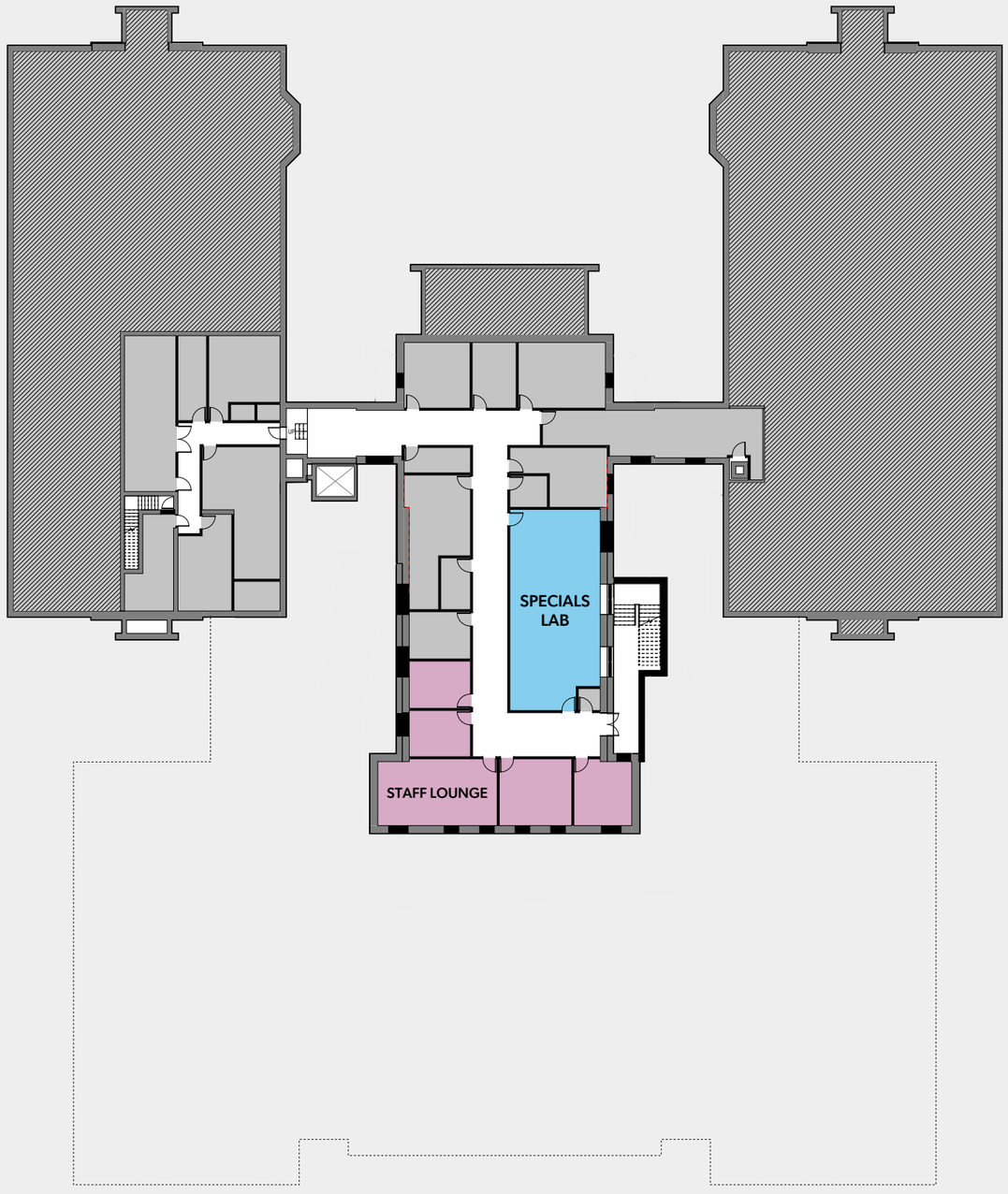


LEVEL 2

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

N

FLOOR PLANS

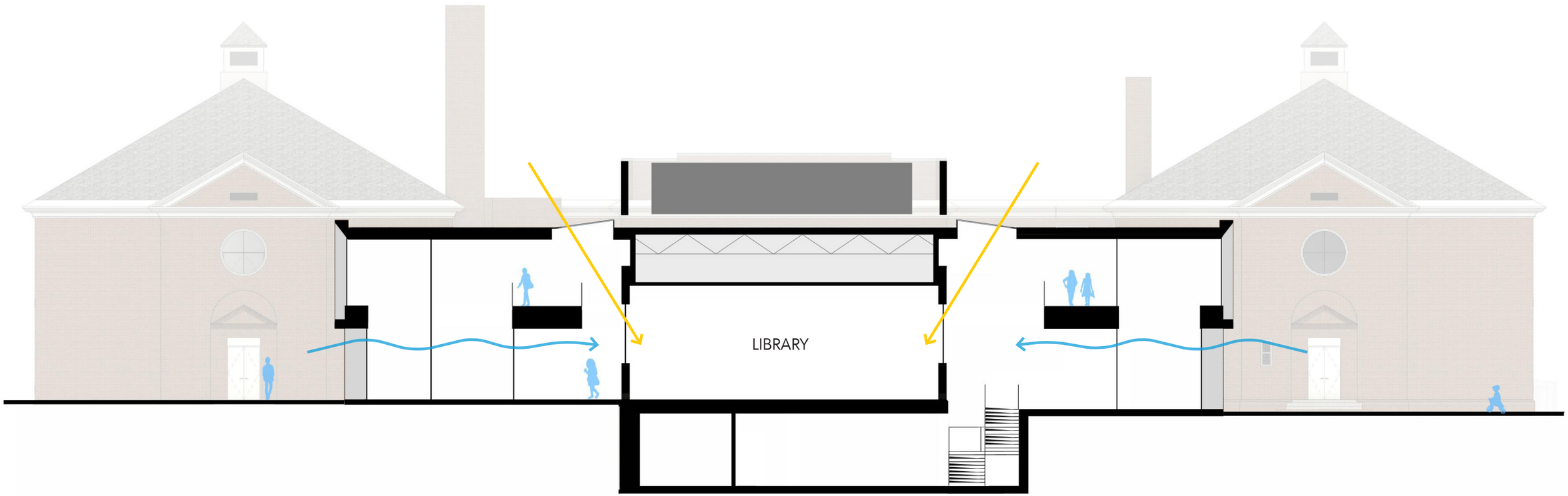


BASEMENT

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

N

SECTION THROUGH MAIN ENTRY AND LIBRARY



STUDIOS

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