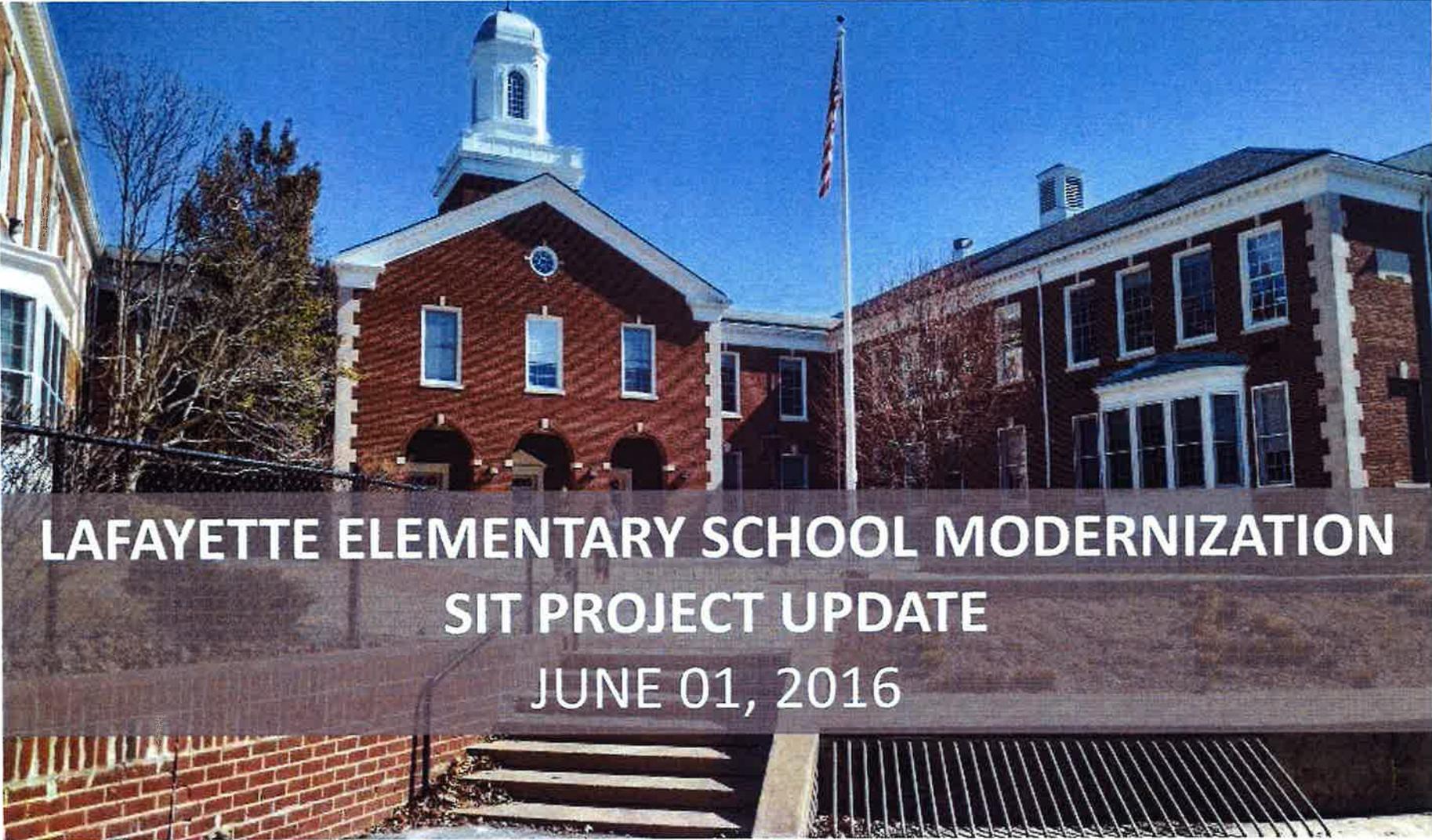


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**LAFAYETTE ELEMENTARY SCHOOL MODERNIZATION  
SIT PROJECT UPDATE  
JUNE 01, 2016**





## MEETING AGENDA

- PROJECT UPDATE
- NEXT STEPS
- Q&A

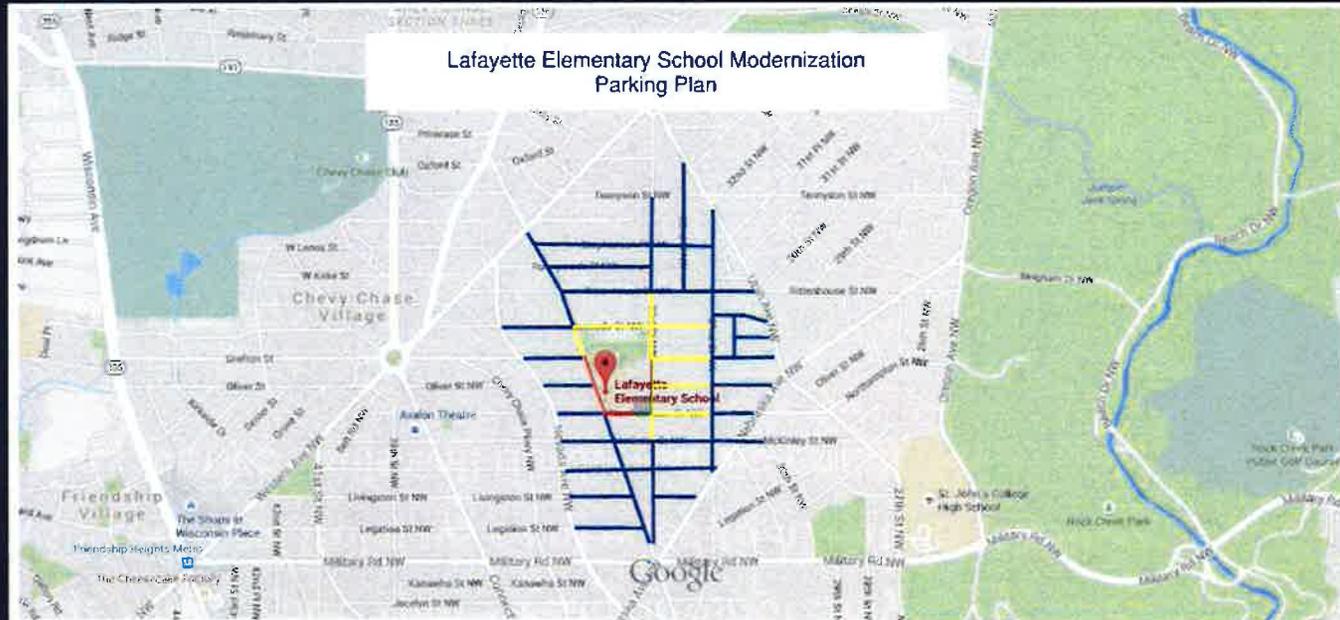
## PROJECT UPDATES

- PARKING
- WORK HOURS
  - Mon – Sat 7am – 7pm, 7pm – 12am Interior only
  - Sundays 9am-6pm, Holidays as needed to maintain schedule
  - After hours work details will be shared via email
- CONSTRUCTION UPDATE
  - Schedule
  - Progress
  - Site Logistics Plans
- DESIGN UPDATE

# Elevating the Quality of Life in the District



## PARKING



- Legend**
- No Parking 24 hrs a day 7 days a week per DDOT posted signs
  - No Parking 7 am to 7 pm Mon to Sat per DDOT posted signs
  - School Drop off zone per DDOT posted signs
  - Resident Parking only
  - Resident and Teacher Parking
  - Resident and Contractor Parking

- Notes:**
1. All Areas except for those where DDOT no parking signs are posted are open for resident/public parking
  2. Subcontractors vehicles will be required to display a numbered Skanska parking pass at all times. Subcontractor vehicles will be parked within the blue area or further out depending on parking spaces available
  3. Parking will be on a first come first serve basis, no parking spaces will be assigned
  4. All subcontractors will be required to abide by Skanska parking protocol. Any violations of the protocol will result in loss of parking privileges or removal from the project
  5. While school is not in session subcontractors will be allowed to park within teacher area (July 15 to August 14, 2015 and during summer of 2016)





# SCHEDULE OVERVIEW

ACTIVITY DESCRIPTION	2015									2016									
	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV
INSTALL TRAILERS	█	█	█	█															
HAZMAT & BUILDING DEMO		█	█	█															
FOUNDATIONS				█	█	█	█	█											
STEEL ERECTION						█	█	█	█	█									
INSTALL BUILDING ENVELOPE									█	█	█	█	█	█	█				
INSTALL INTERIOR WORK										█	█	█	█	█	█	█			
INSTALL ROOFTOP EQUIPMENT & UTILITIES											█	█	█	█	█				
SITWORK PHASE 1														█	█	█			
REMOVE TRAILERS FROM SITE														█	█				
SITWORK PHASE 2																█	█	█	█

# Elevating the Quality of Life in the District



## CONSTRUCTION UPDATE

Photo date: May 6<sup>th</sup>, 2016



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## CONSTRUCTION UPDATE

Photo date: May 6<sup>th</sup>, 2016



# SITE LOGISTICS PLANS

Sitework after Swing Space Trailers are removed

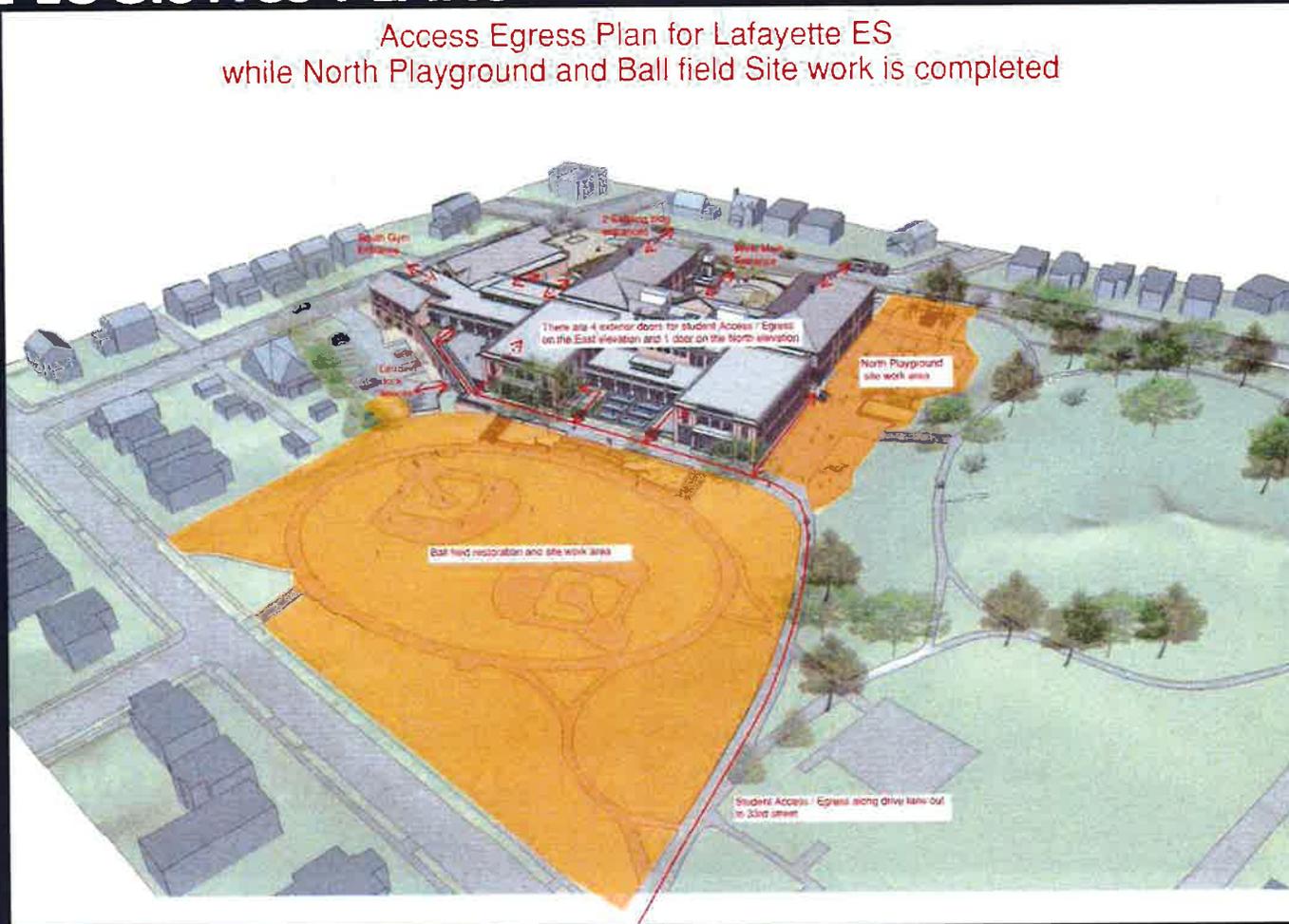


General Notes

- Temporary Fencing
- Erosion Control Fencing
- Active Sitework
- Student/Staff Access & Egress

# SITE LOGISTICS PLANS

Access Egress Plan for Lafayette ES  
while North Playground and Ball field Site work is completed



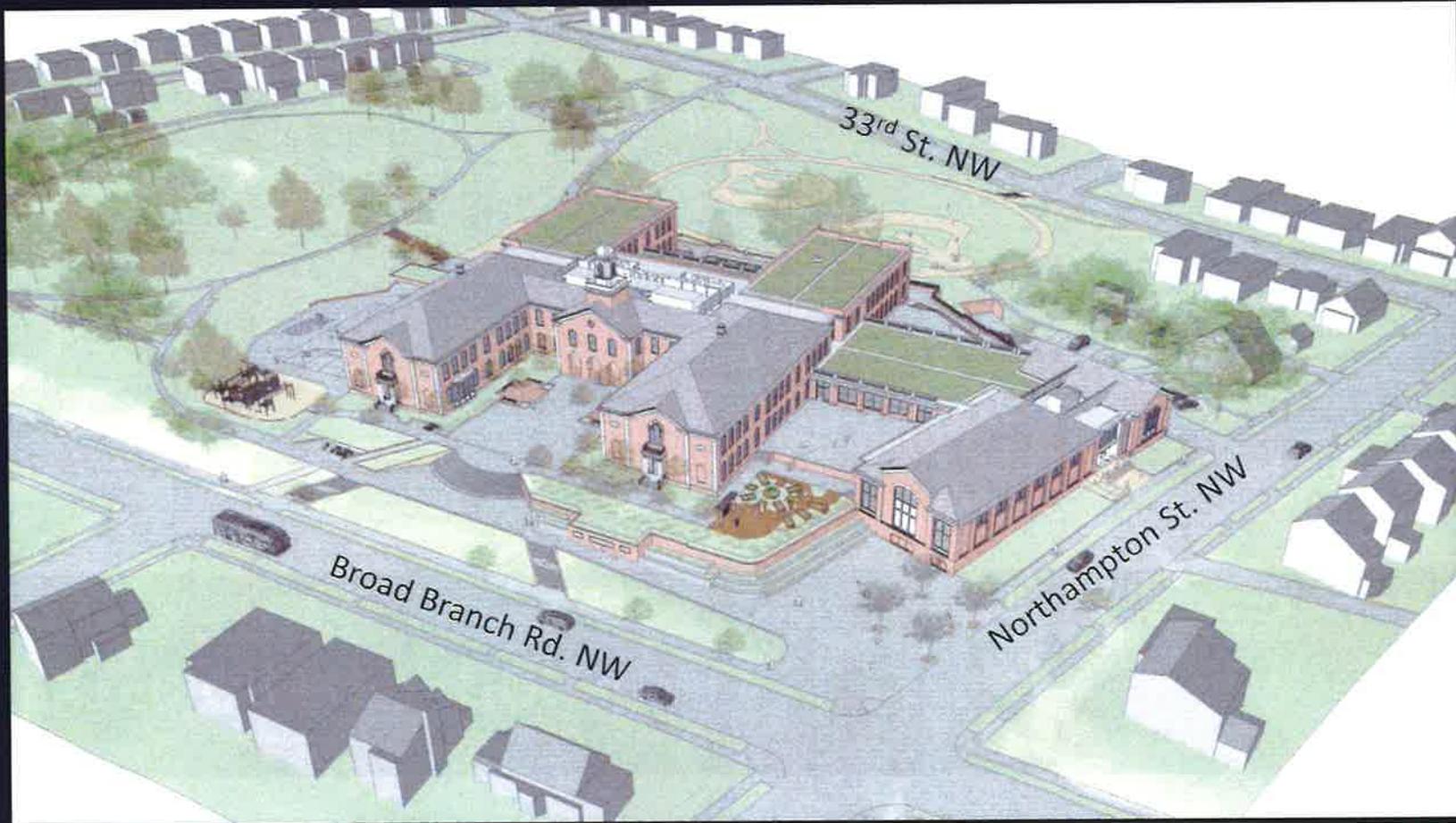
## DESIGN UPDATE - Exterior

- EXTERIOR ELEVATIONS
- GARDEN
- FIELD DESIGN / PERMITTING
  - Natural Grass with one dug out infield
  - Upgraded SWM field drainage
  - Coordination with DCPS/DPR and School Staff for Permitting MOU
- STORM WATER MANAGEMENT DESIGN
- SITE / PLAYGROUND PLAN
- EXTERIOR LIGHTING
- SCHOOL SIGN

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## EXTERIOR ELEVATIONS — Arial view looking Northeast



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# EXTERIOR ELEVATIONS

Arial View Looking Southwest



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# EXTERIOR ELEVATIONS

View from the 33<sup>rd</sup> Street Field



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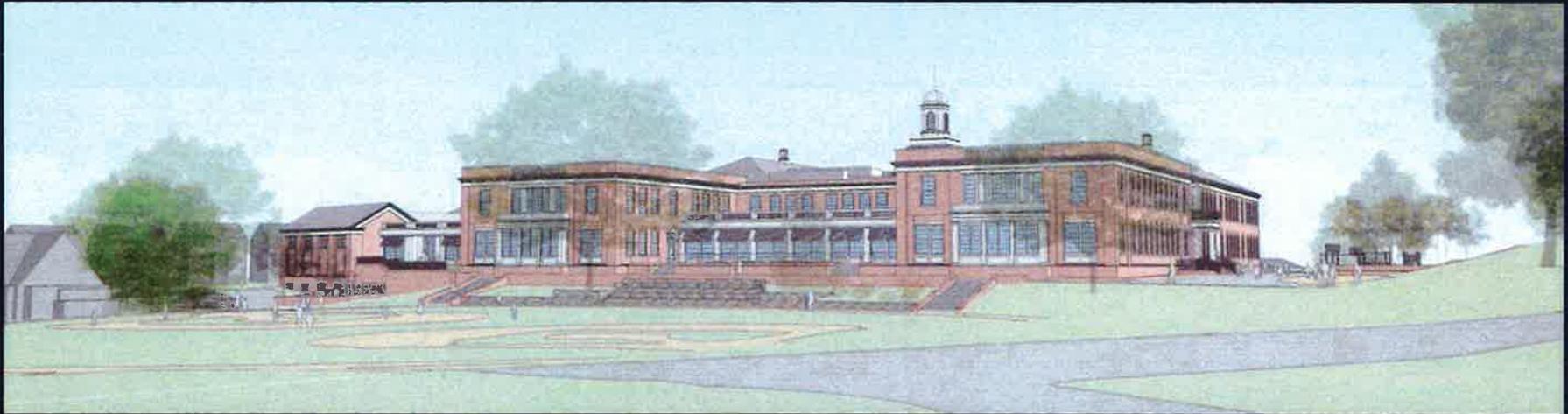


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# EXTERIOR ELEVATIONS

View from the 33<sup>rd</sup> Street - Park Access Road

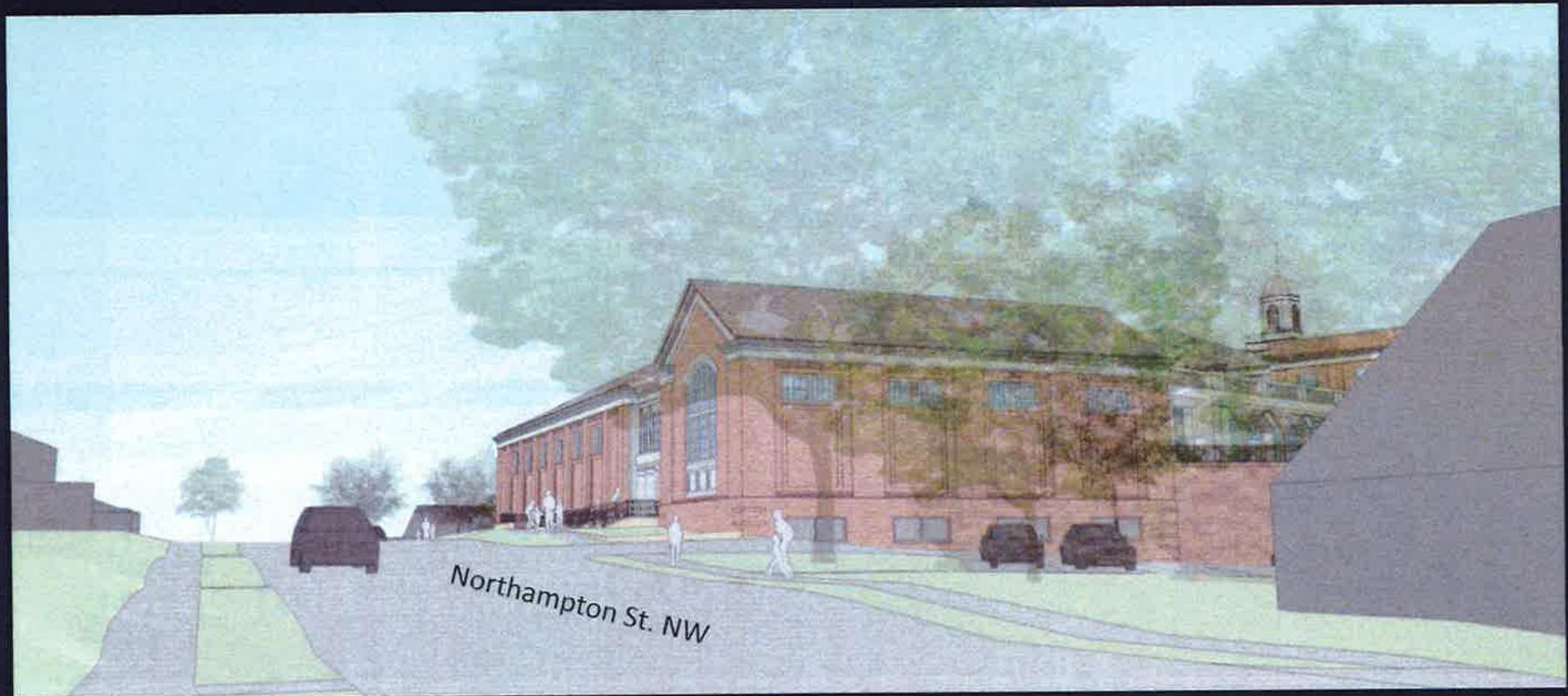


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## EXTERIOR ELEVATIONS

View – Looking West on Northampton St



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## EXTERIOR ELEVATIONS

View – Gymnasium Wing Main Entrance on Northampton St. NW



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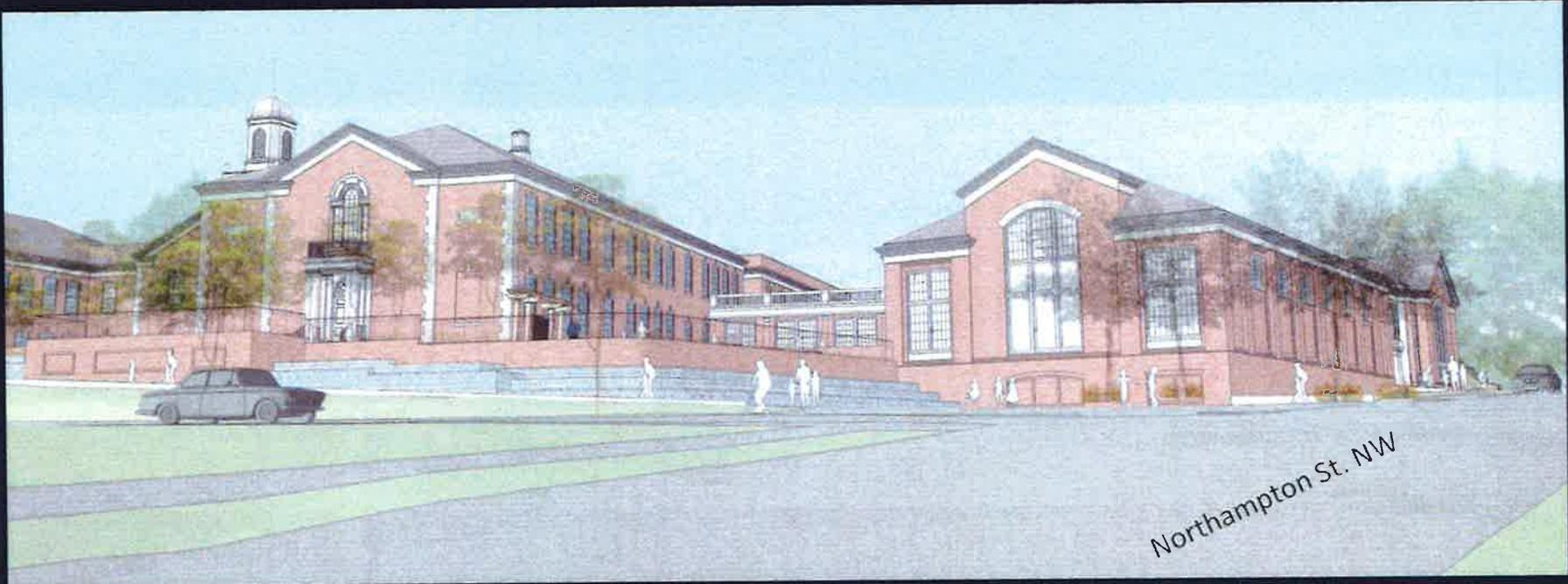


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# EXTERIOR ELEVATIONS

View – Looking East on Northampton St

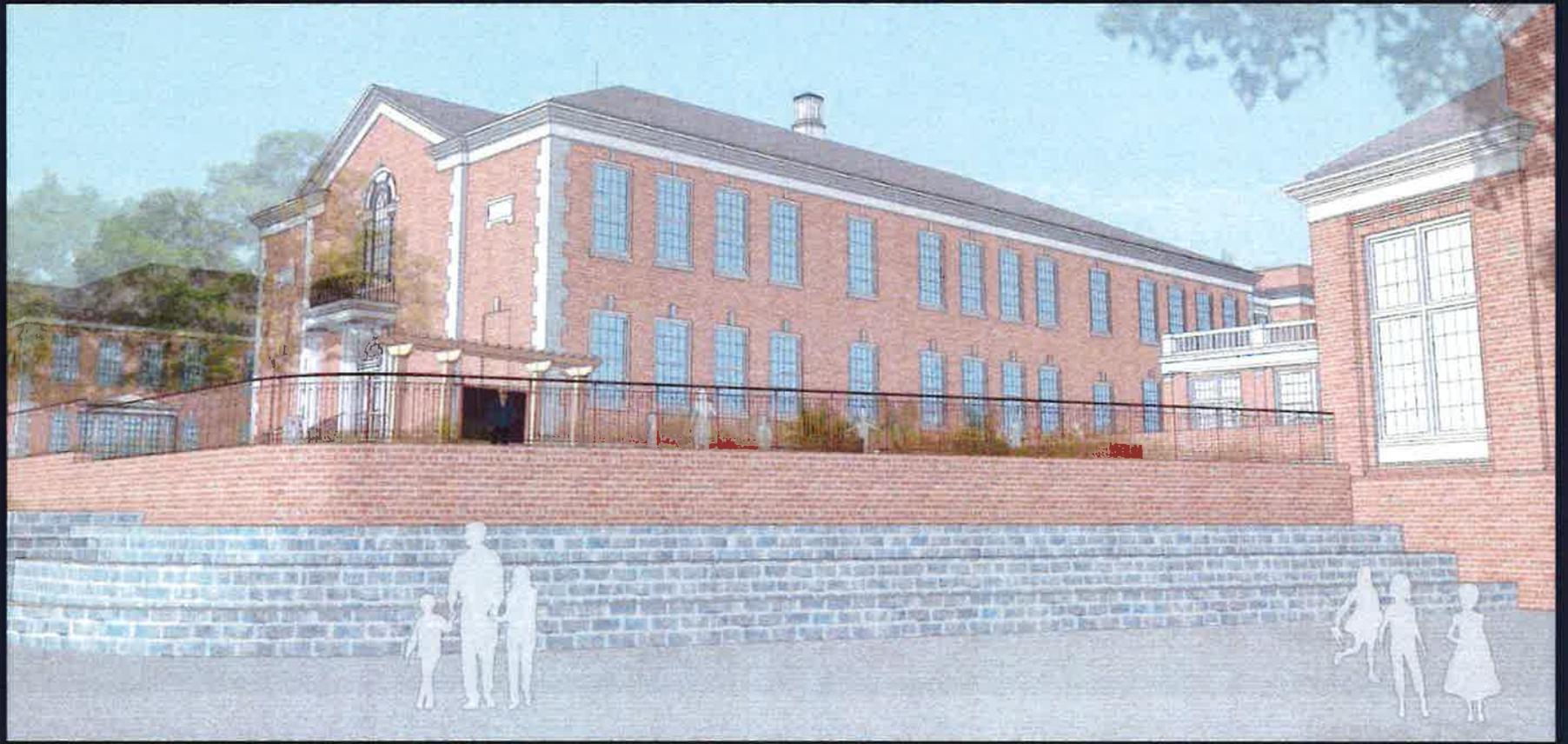


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## EXTERIOR ELEVATIONS

View – Looking Northeast from Plaza (Northampton St. & Broad Branch Rd.)



The architectural drawings are organized into five numbered sections:

- 1 GARDEN PLAN:** A site plan showing the layout of the garden, including raised beds, a central table area, and a pergola. It includes various annotations for materials and construction details.
- 2 GARDEN PERGOLA:** An elevation drawing of the pergola structure, showing its height, width, and the placement of slats. It includes detailed notes on materials and assembly.
- 3 RAISED BED:** A cross-section drawing of a raised garden bed, showing the internal structure, soil layers, and drainage. It includes dimensions and material specifications.
- 4 WEATHER STATION:** A photograph showing a weather station installed on a wooden structure, with a person pointing to it.
- 5 COMPOST BIN:** A photograph of a wooden compost bin, showing its structure and how it is used for composting.

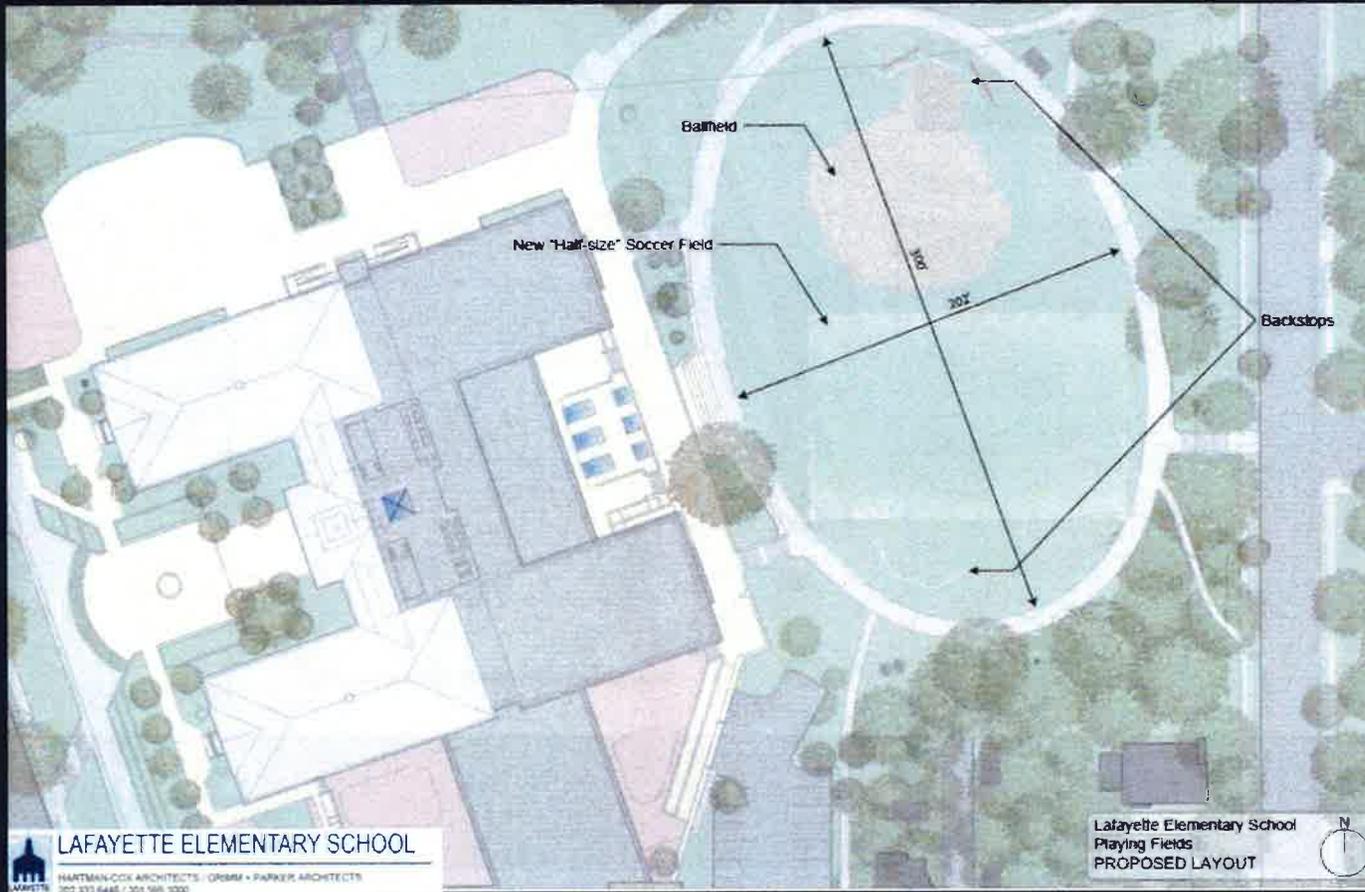
GARDEN

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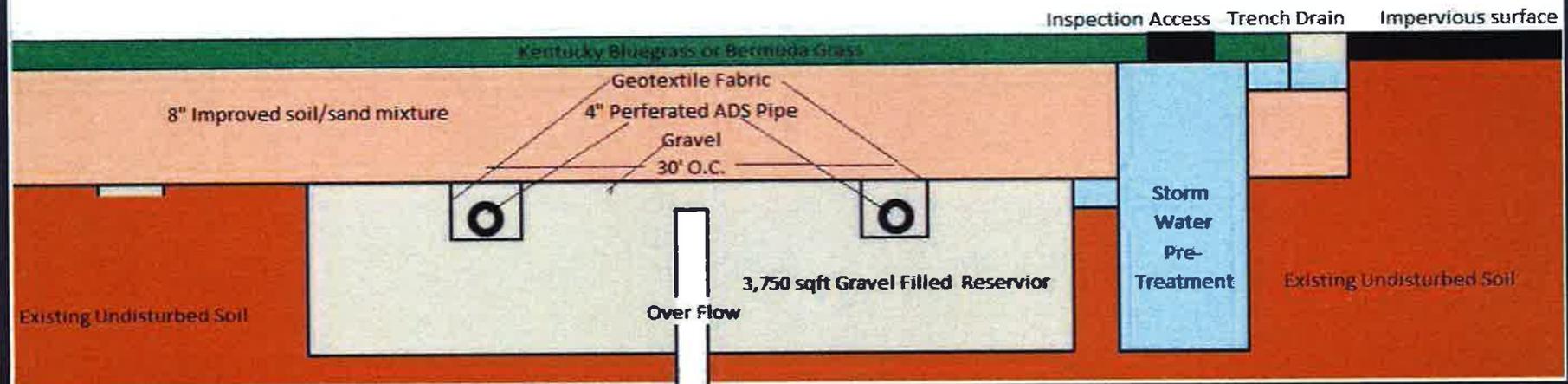


## FIELD LAYOUT



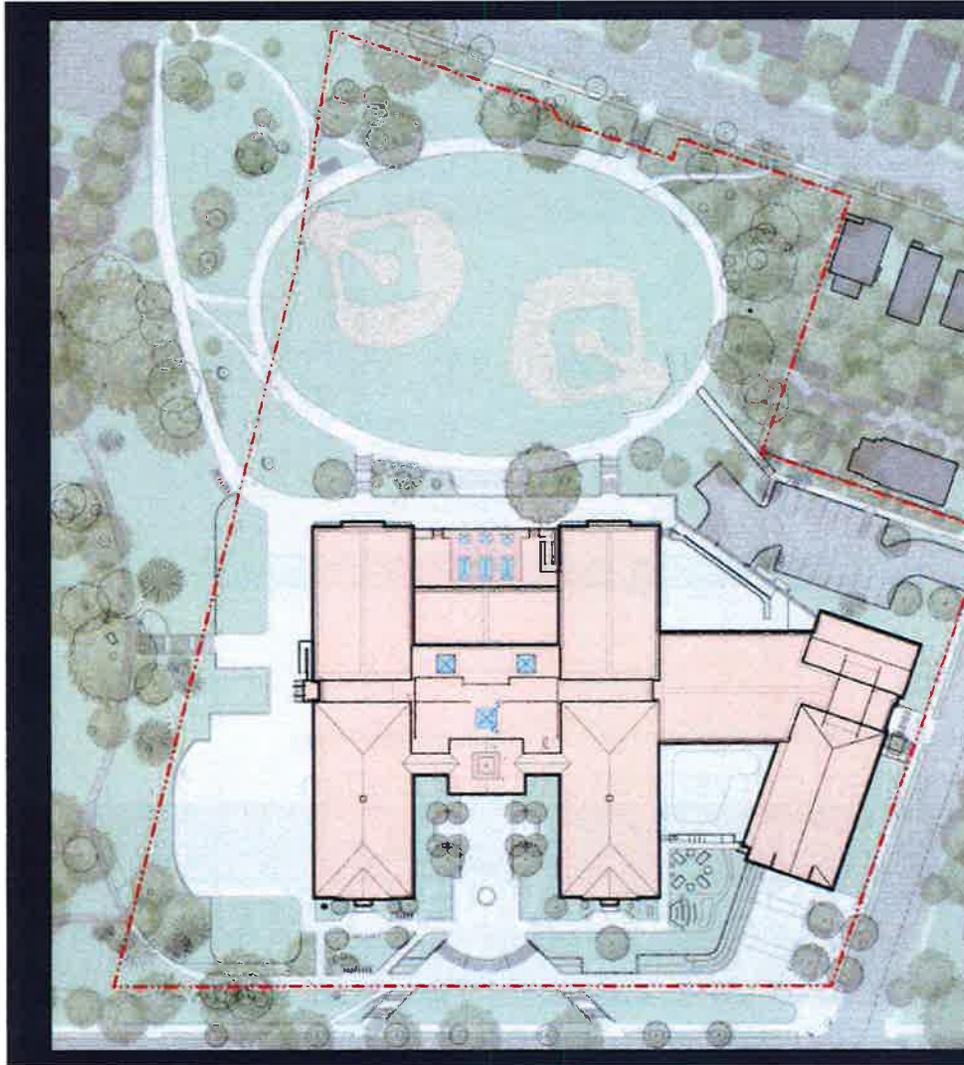
# FIELD DRAINAGE DESIGN

UPGRADED FIELD FOR USE IN STORM WATER MANAGEMENT  
Cross Section - Athletic Field w/ Sub-surface Drainage and Storm Water Management Infrastructure



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HARTMAN/COX ARCHITECTS / DRBAI + PARKER ARCHITECTS  
ARCHITECTS 202.333.6641 / 301.593.1000

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## STORM WATER MANAGEMENT DESIGN

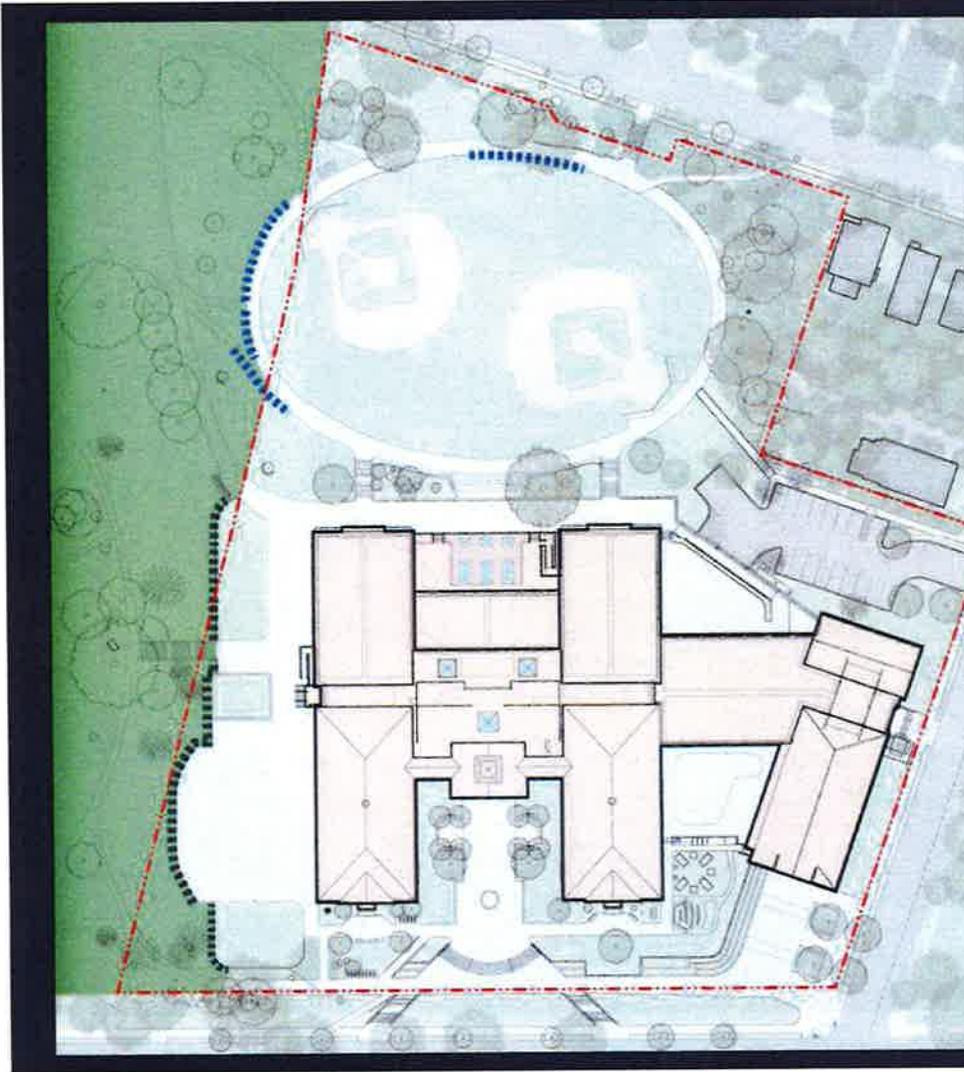
- Total area included in storm water management plan: 206,299 sf
- 65,000 is compacted green cover  
107,270 sf is impervious
- We have to retain on site 14,400 CF of water (107,700 gallons)



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## PARK STORM WATER CONVEYANCE DESIGN

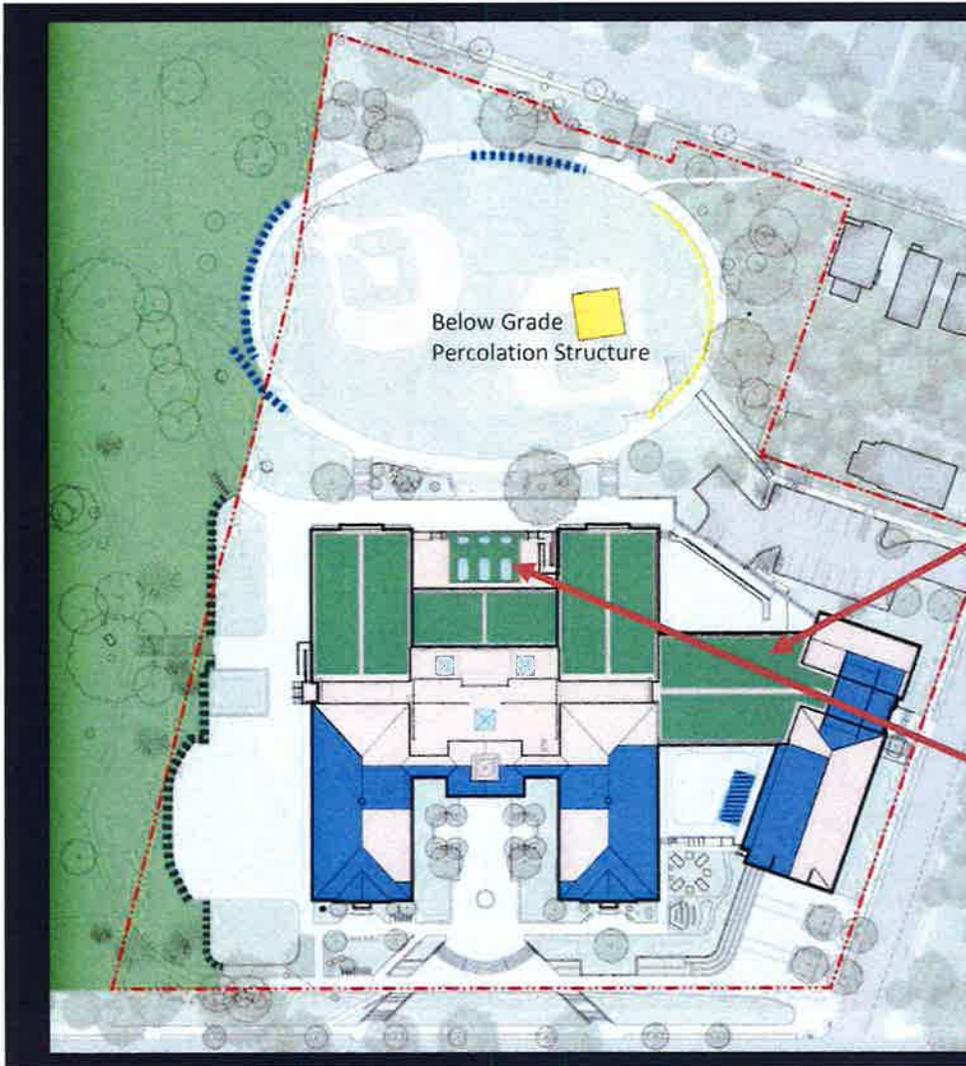


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## STORM WATER MANAGEMENT DESIGN

Green Roof Examples

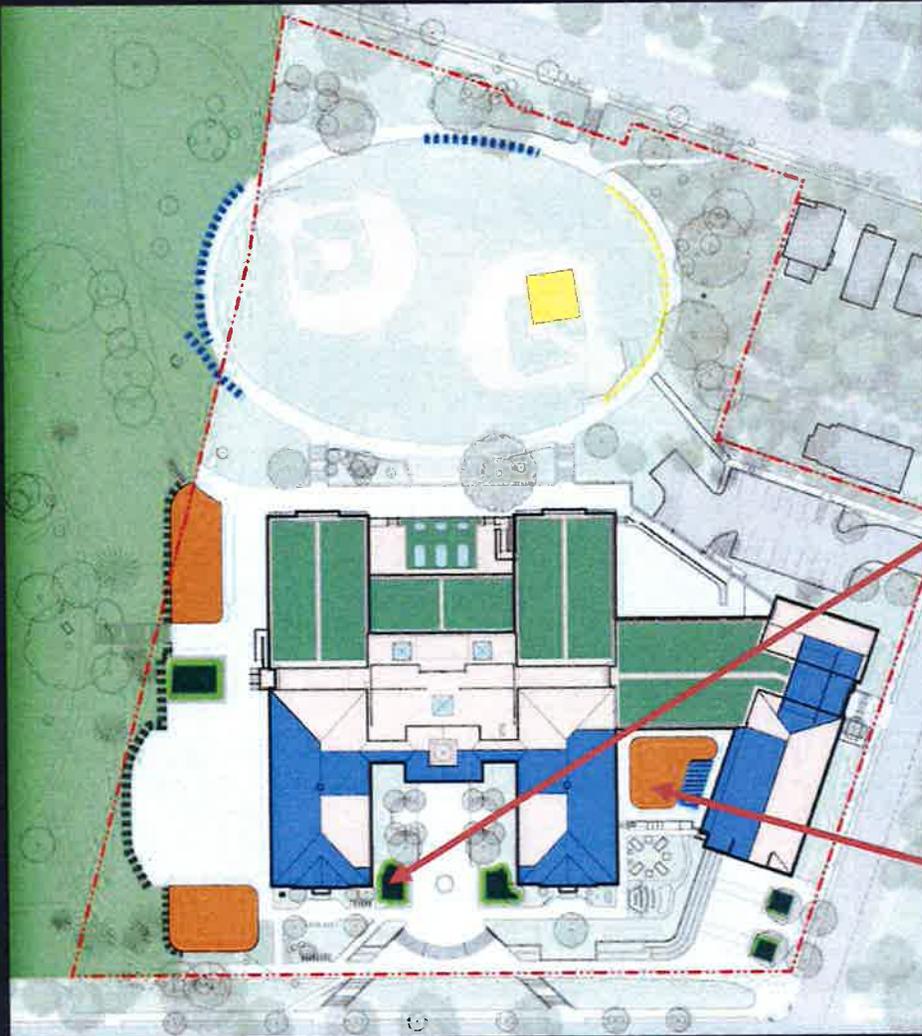


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## STORM WATER MANAGEMENT DESIGN

Bio Retention & Pervious Surface

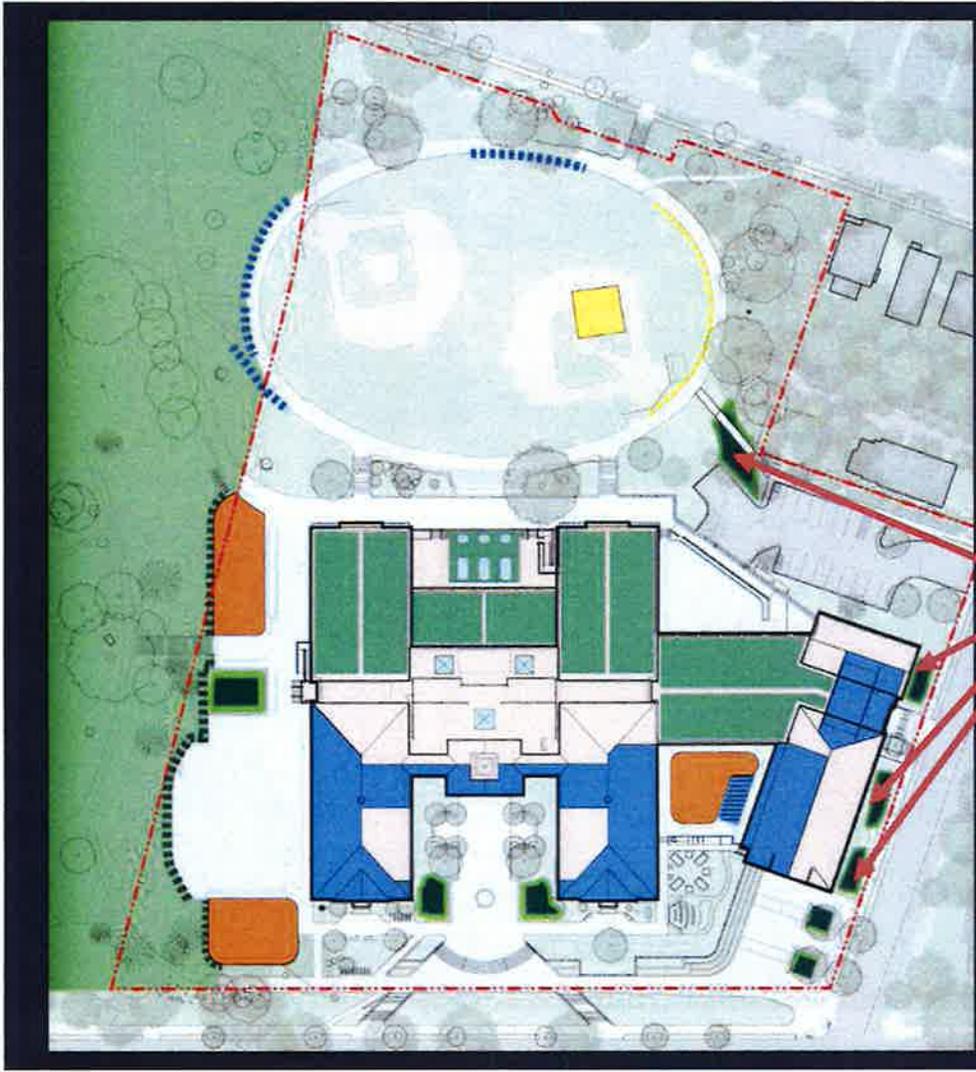


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## STORM WATER MANAGEMENT DESIGN

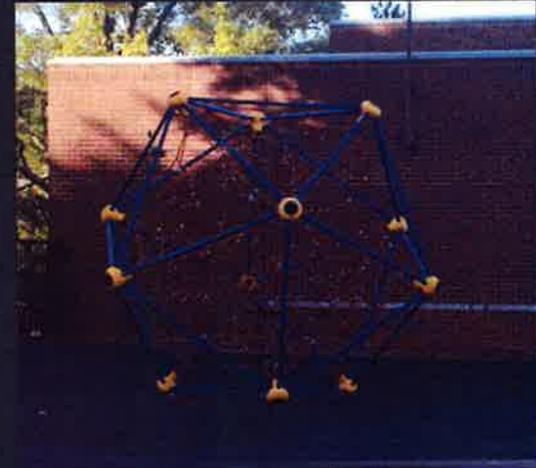
Bio Retention – Rain Garden Examples



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## PLAYGROUND – Previously existing

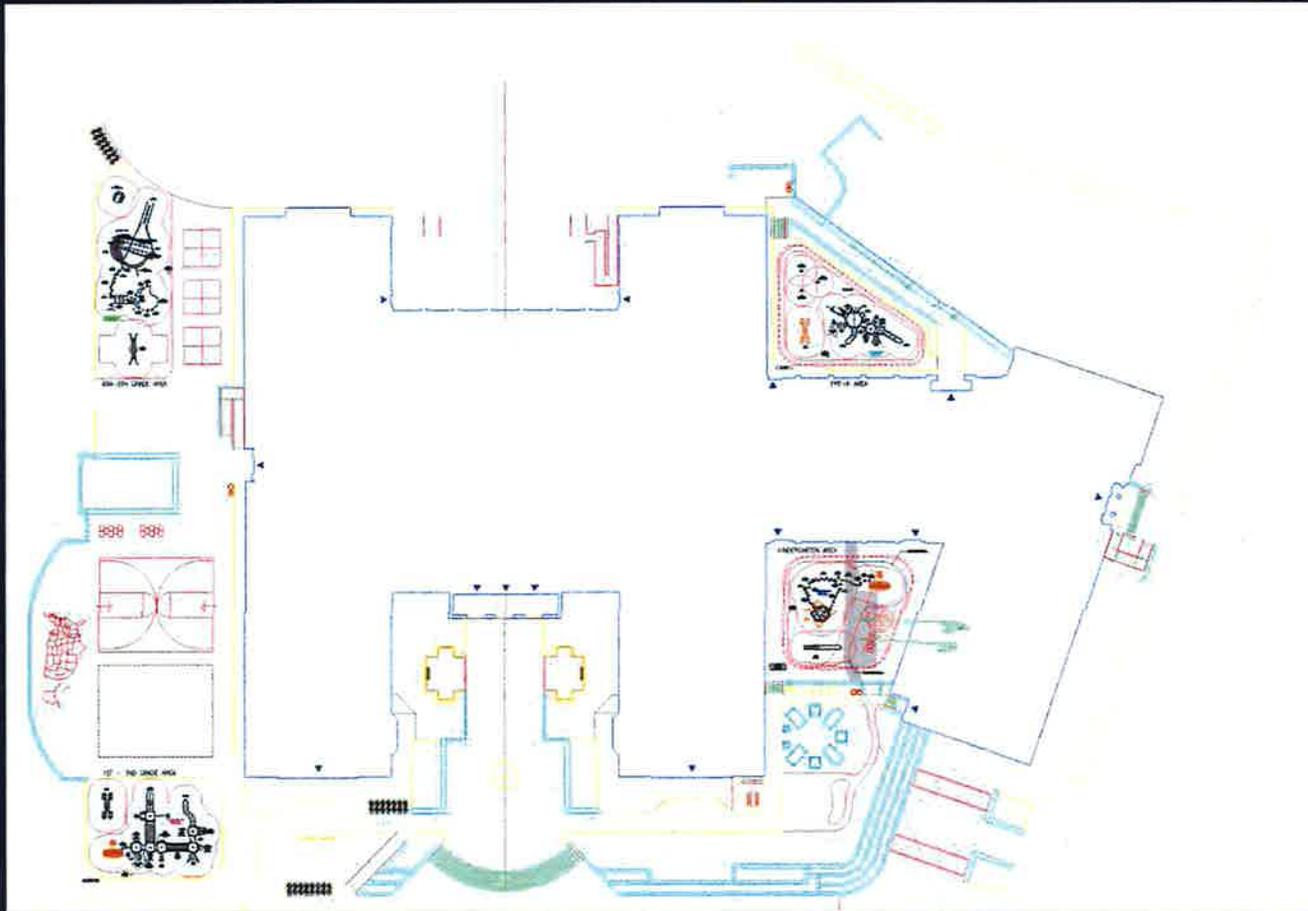


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HARTMAN-GOL ARCHITECTS | ORAM + PARKER ARCHITECTS  
202 232 5446 | 202 529 1000

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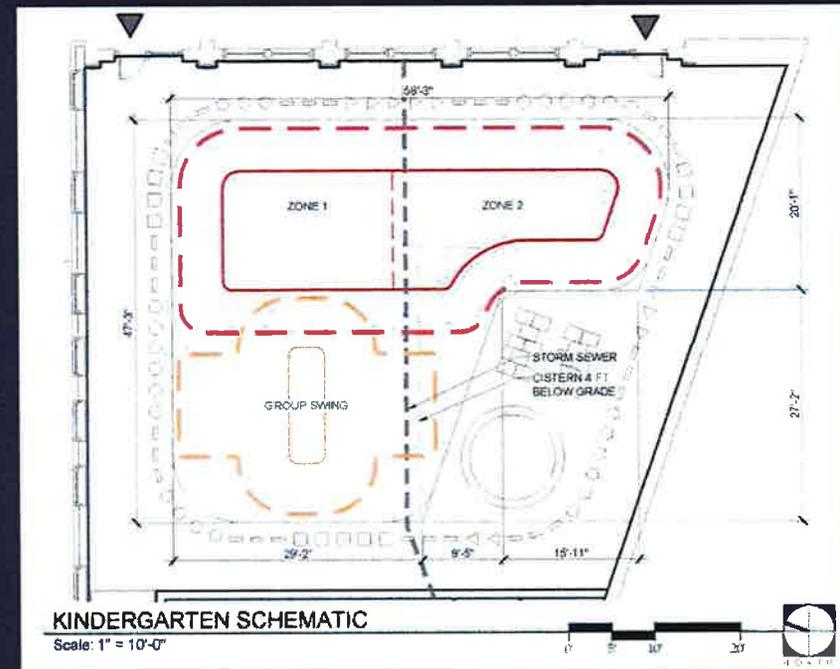
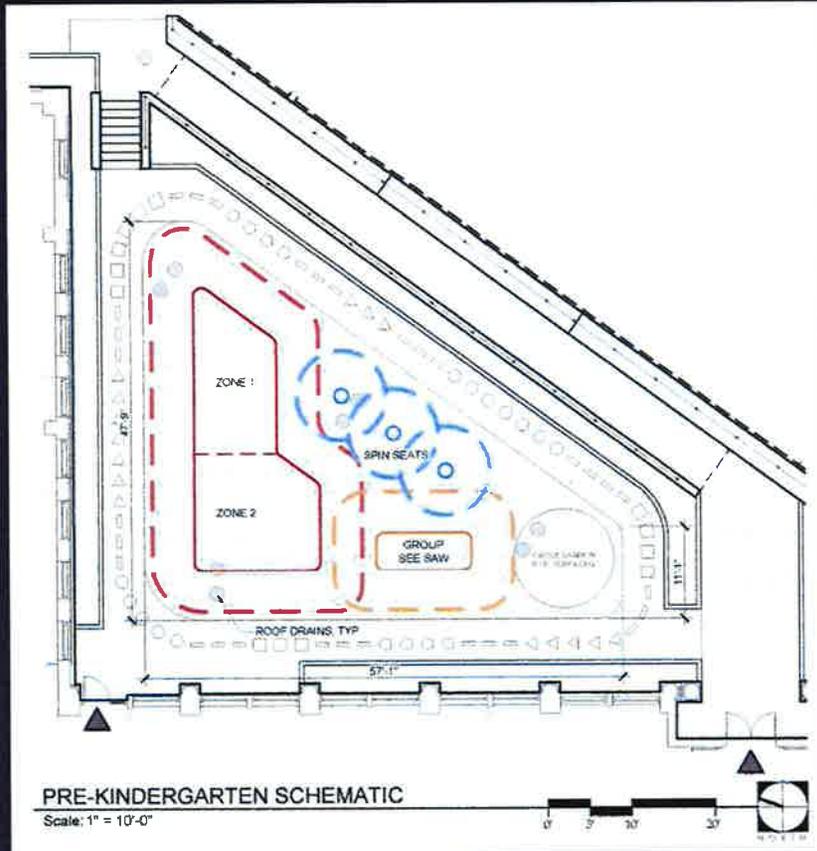
# PLAYGROUND – Ongoing design coordination update



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## PLAYGROUND – Concept Layout



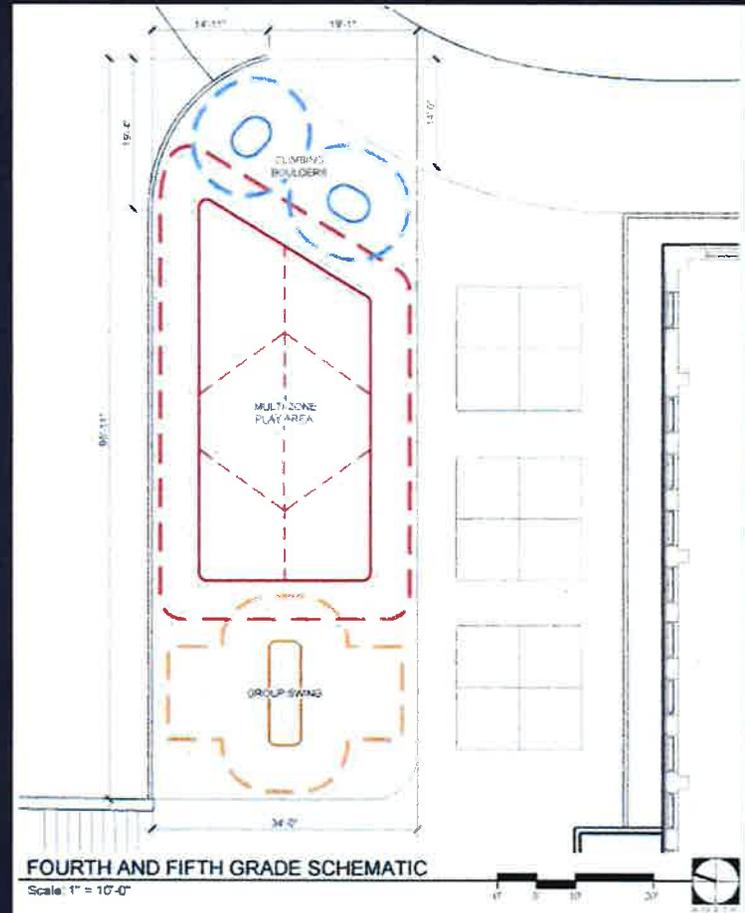
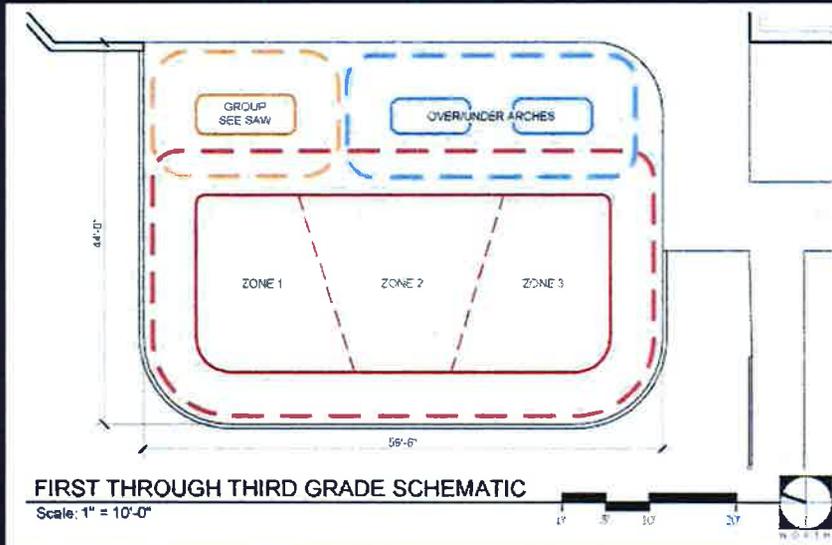
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202.233.6446 | 202.585.1056



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## PLAYGROUND – Concept Layout



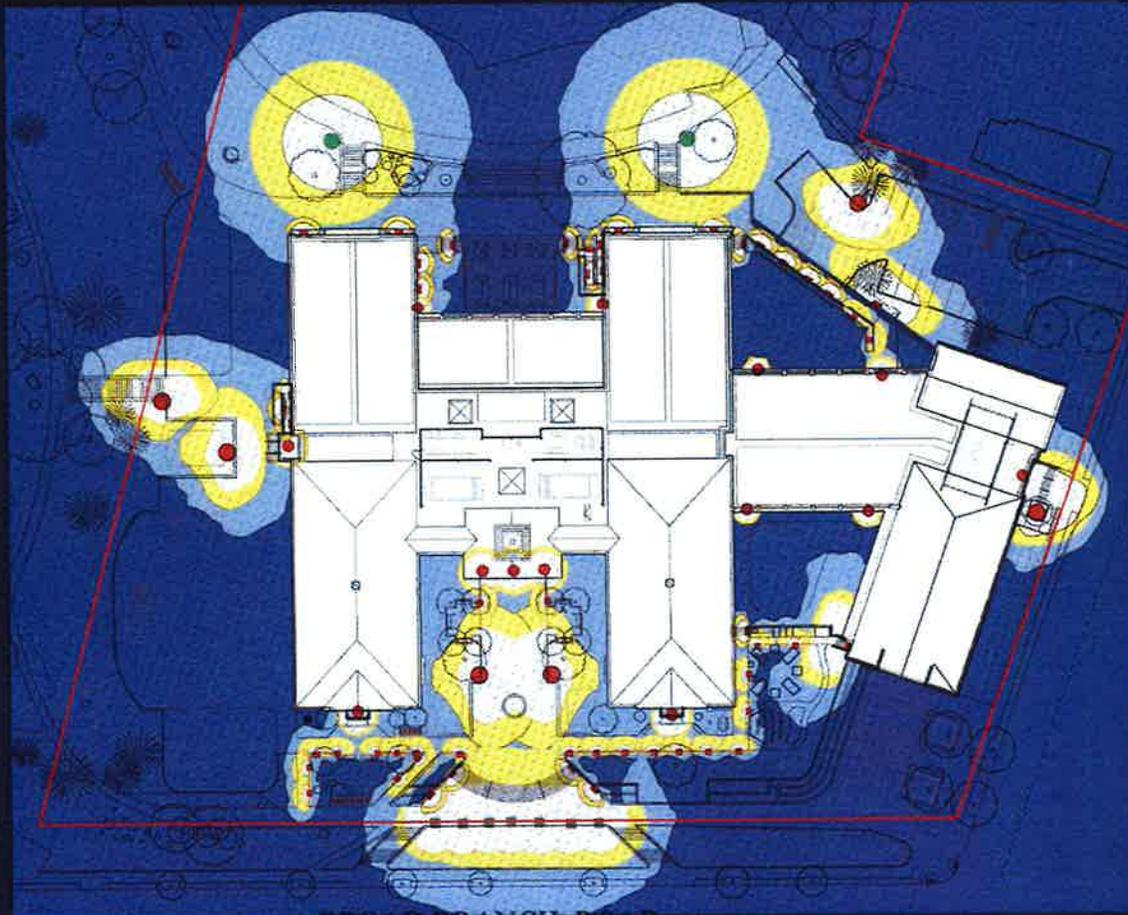
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## EXTERIOR / SITE LIGHTING – Updated Design



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## EXTERIOR / SITE LIGHTING – Previously Existing



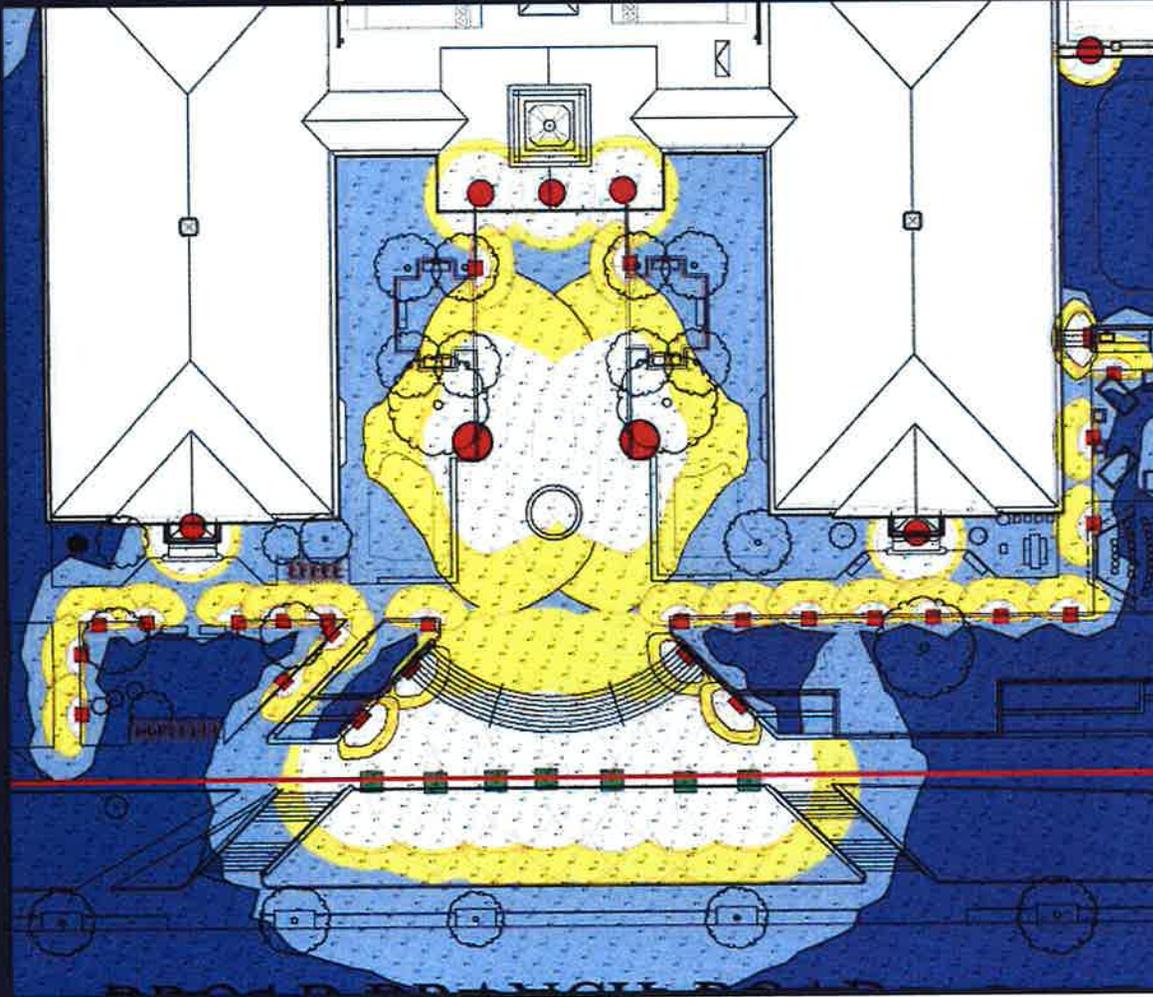
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## EXTERIOR / SITE LIGHTING — Main Entrance @ Broad Branch Rd. NW



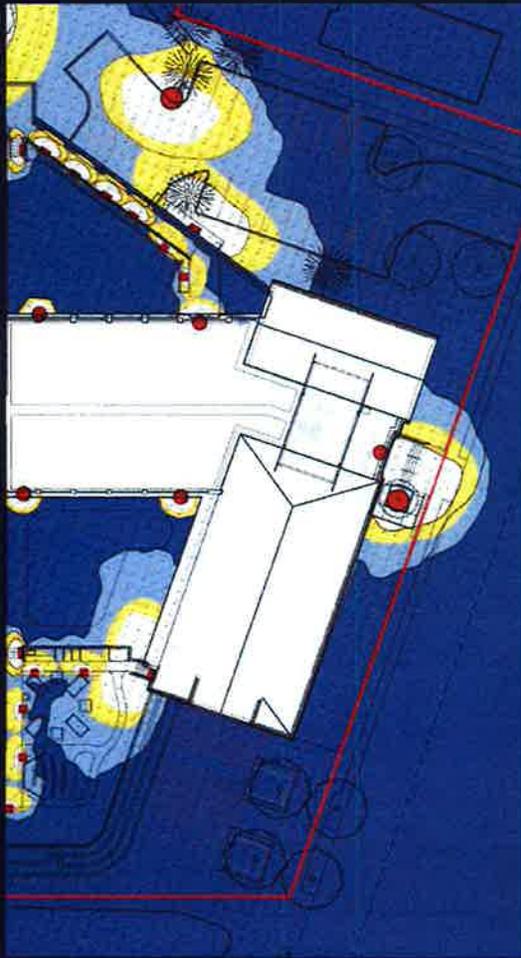
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## EXTERIOR / SITE LIGHTING — South Entrance & Parking Lot



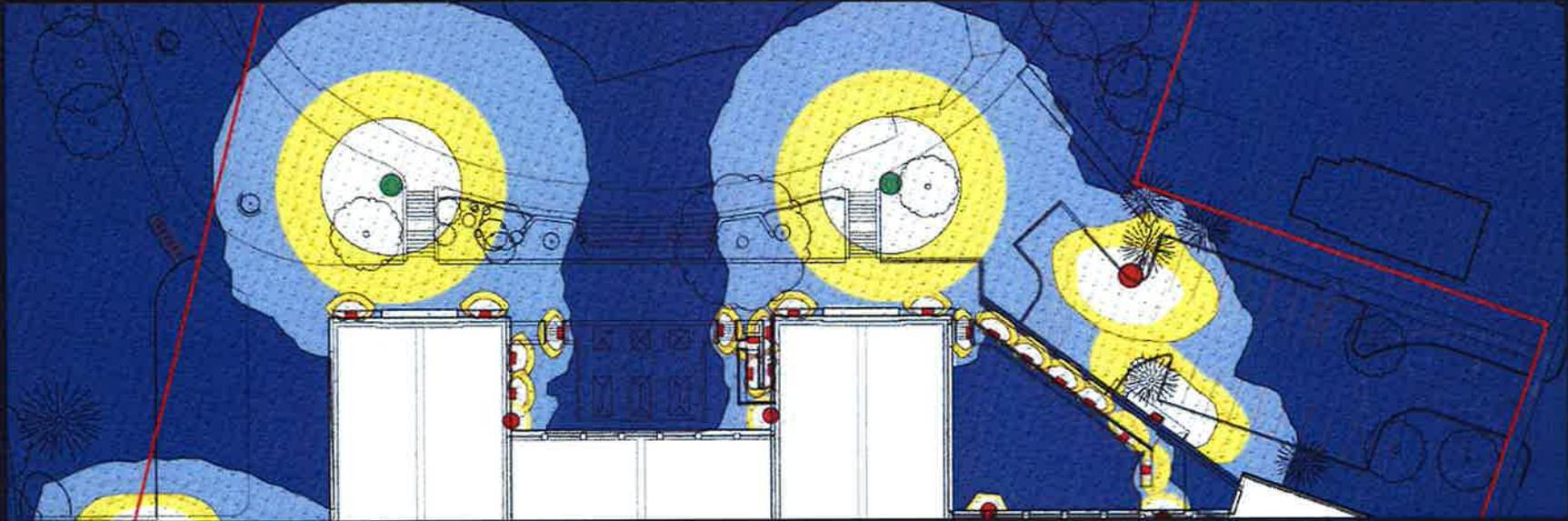
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## EXTERIOR / SITE LIGHTING – East Entrances & Parking Lot



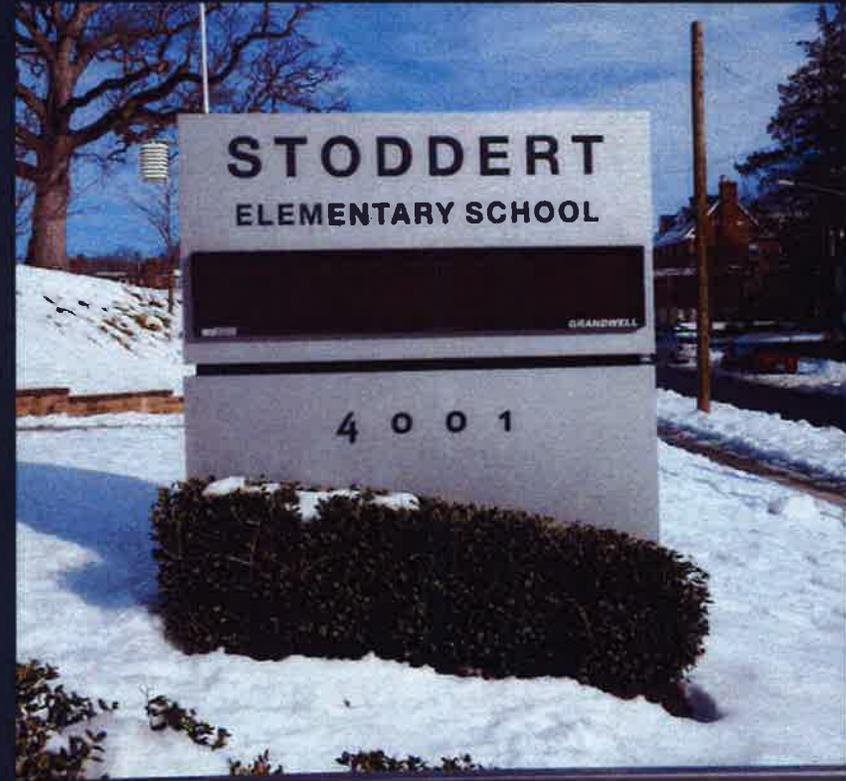
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## SCHOOL SIGN



Existing to Remain



Modernization DCPS Standard Example

## DESIGN UPDATE - Interiors

- RENDERINGS
- CONSTRUCTION PHOTOS (Late May 2016)
- FINISHES
- FF&E (Furniture, Fixtures & Equipment)

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## DESIGN UPDATE – Classroom Wing



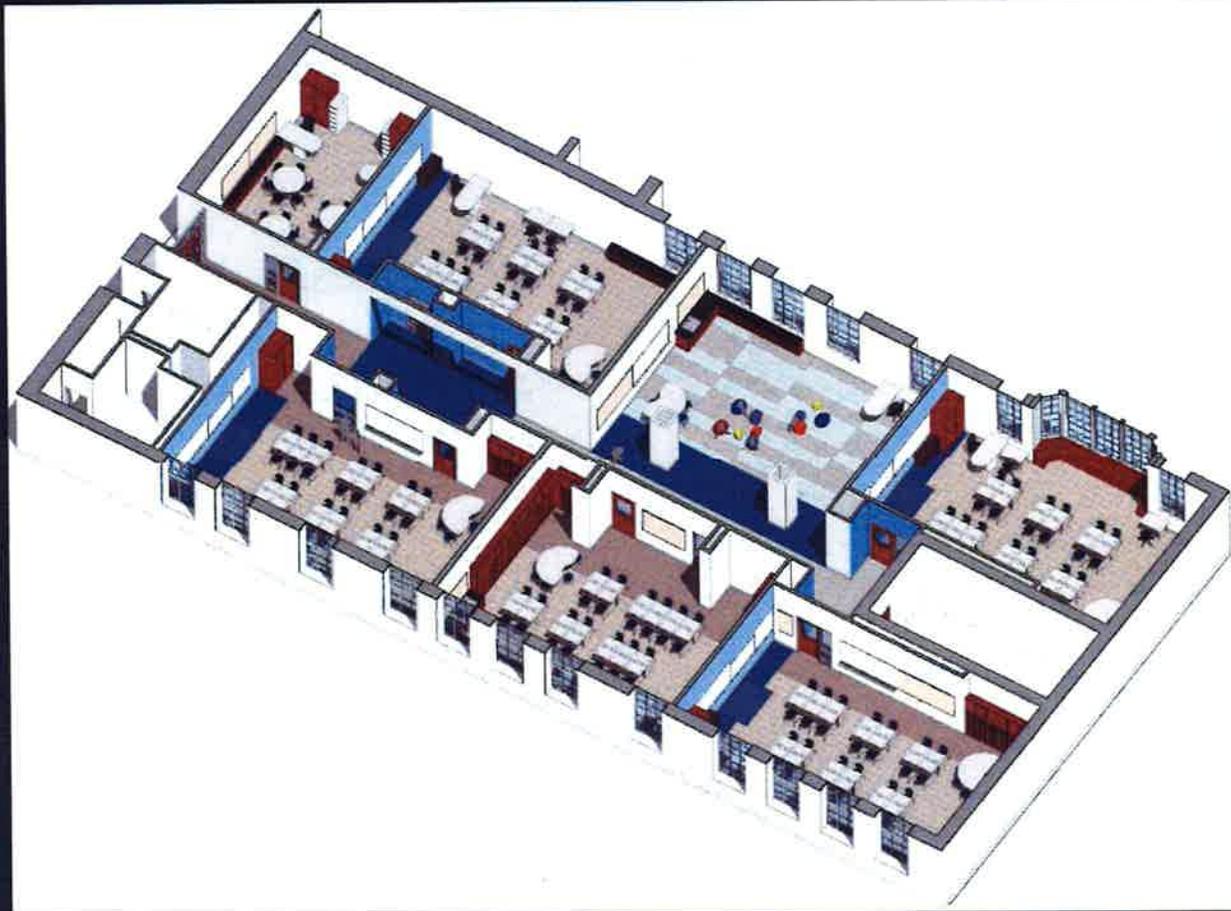
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## DESIGN UPDATE – Classroom Wing



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## DESIGN UPDATE – Classroom



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## DESIGN UPDATE – Classroom



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## DESIGN UPDATE – Open Classroom



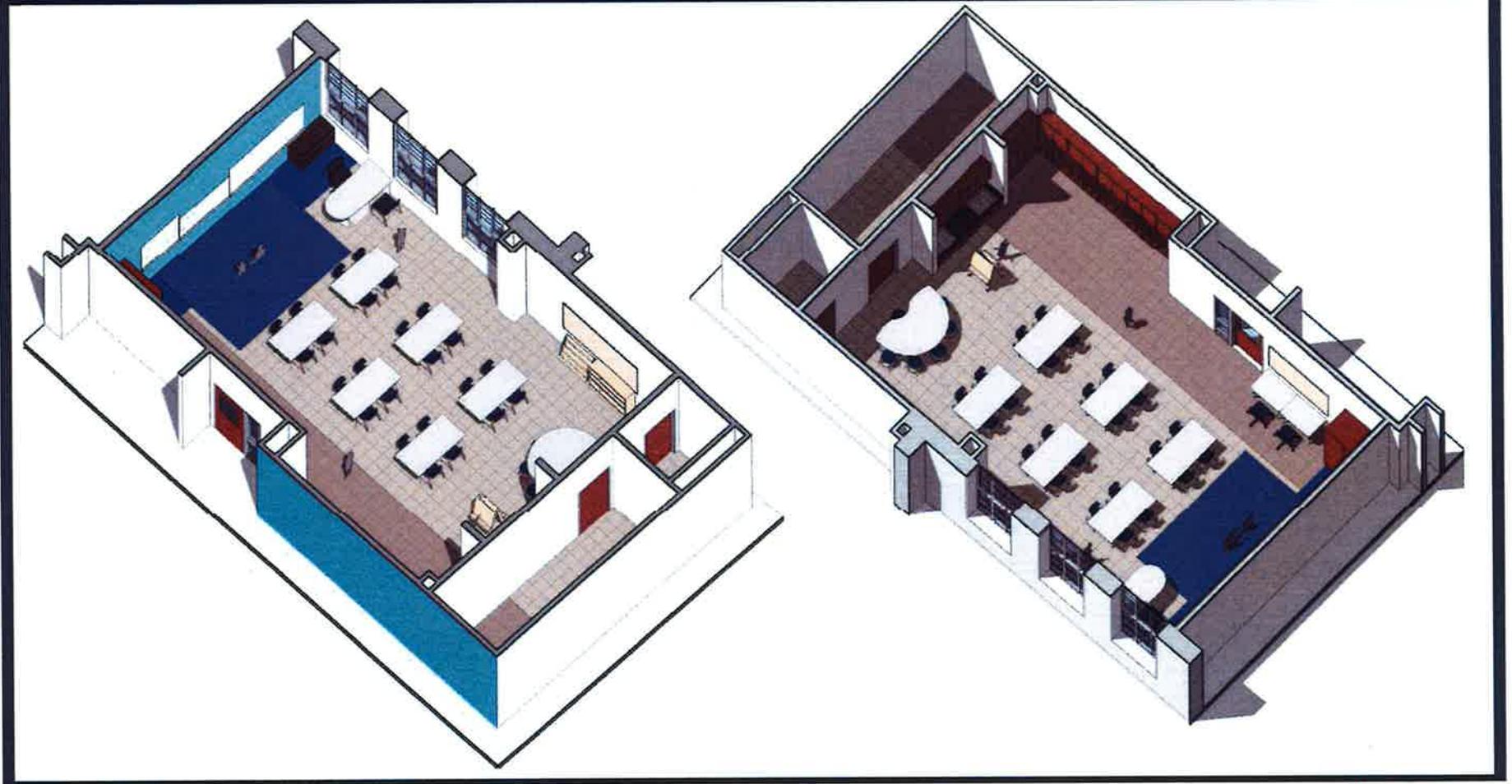
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## DESIGN UPDATE – Kindergarten & Pre-K Classrooms



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## DESIGN UPDATE – Kindergarten & Pre-K Classrooms



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## DESIGN UPDATE – Kindergarten & Pre-K Classrooms



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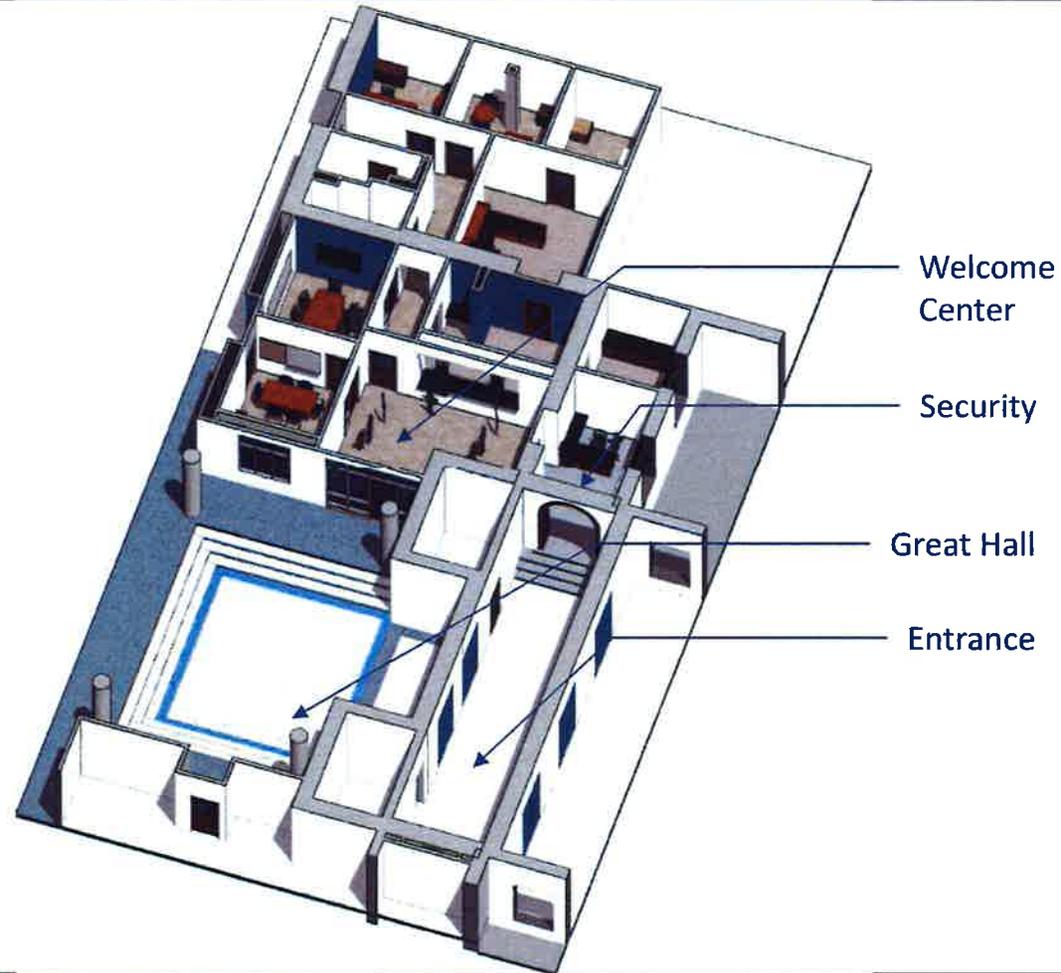
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## DESIGN UPDATE – Welcome Center / Admin Suite



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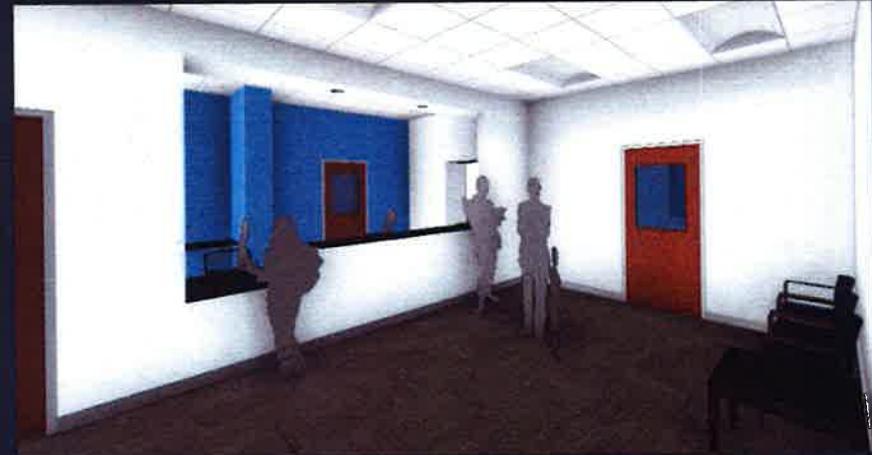
## DESIGN UPDATE – Welcome Center / Admin Suite



Principal Office



Conference Room



Welcome Center



Reception



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## DESIGN UPDATE — Construction Photos



2<sup>ND</sup> FLR NORTH RENOVATION CORRIDOR



1<sup>ST</sup> FLR NORTH RENOVATION OPEN CLASSROOM



1<sup>ST</sup> FLR SOUTH KINDERGARTEN CORRIDOR



2<sup>ND</sup> FLR SOUTH NEW WING CORRIDOR



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## DESIGN UPDATE — Construction Photos



2<sup>nd</sup> FLR NORTH NEW WING CLASSROOM



2<sup>nd</sup> NORTH NEW WING CLASSROOM



1<sup>st</sup> FLR NORTH RENOVATION CLASSROOM



2<sup>nd</sup> FLR NORTH RENOVATION CLASSROOM



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## DESIGN UPDATE — Construction Photos



GREAT HALL



2<sup>nd</sup> FLOOR SOUTH RENOVATION CORRIDOR



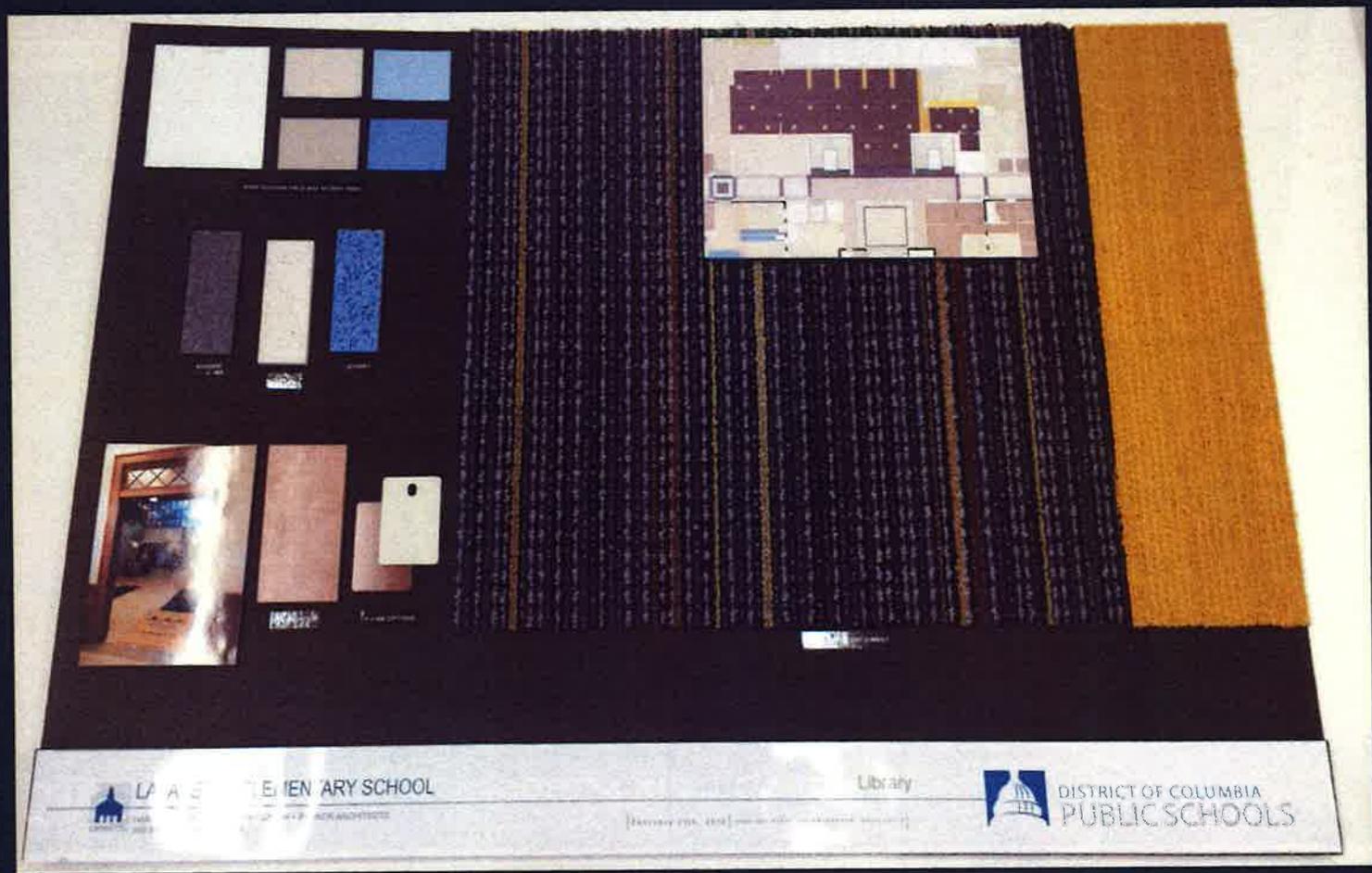
KINDERGARTEN CLASSROOM BENCH RESTORATION



2<sup>ND</sup> FLR "MAIN STREET" CORRIDOR



# DESIGN UPDATE – Media Center Finish Board



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## DESIGN UPDATE — Restrooms Finish Board



elevate



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## DESIGN UPDATE – Gymnasium Finish Board



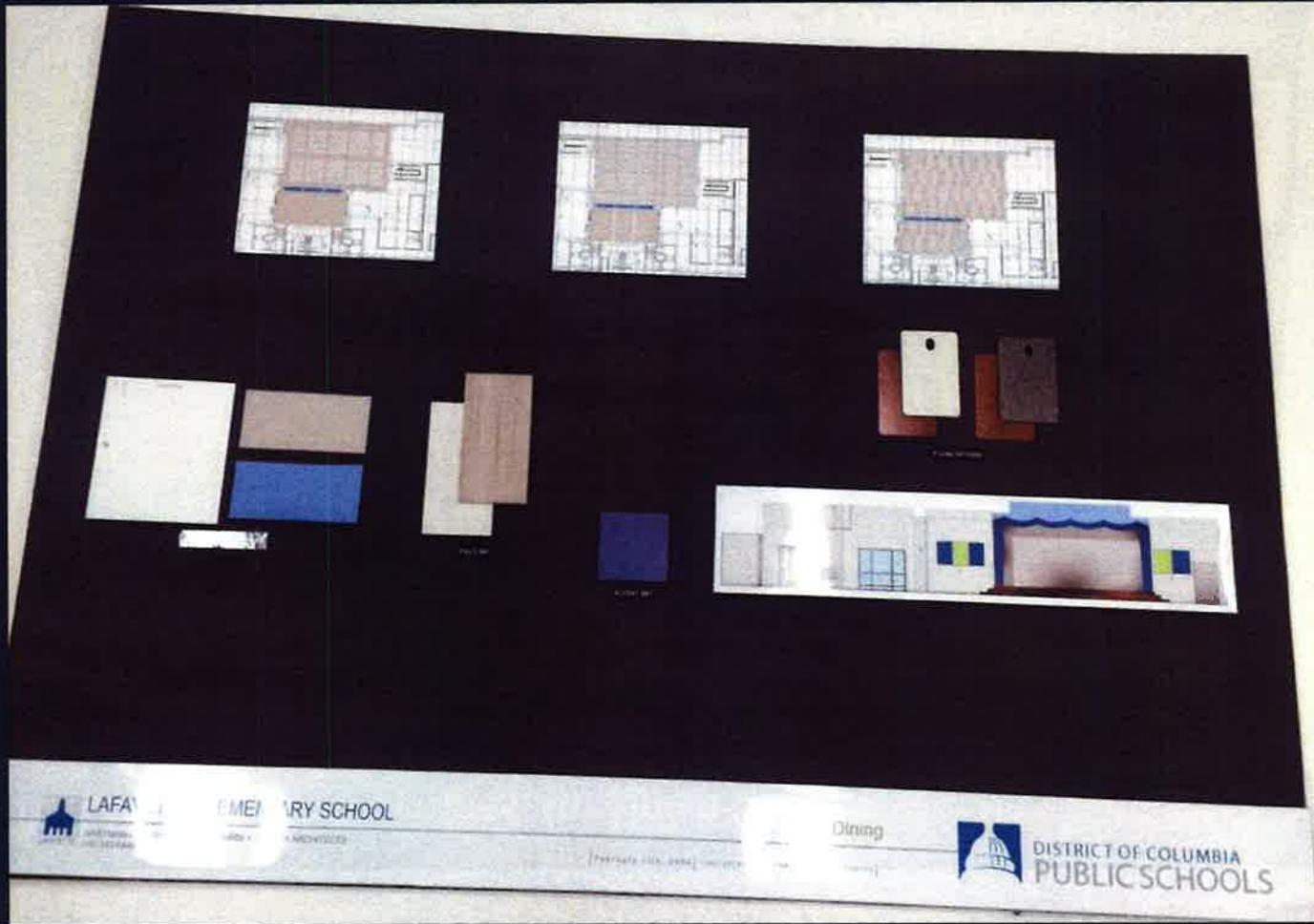
elev★te



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## DESIGN UPDATE – Dining / Auditorium Finish Board



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## DESIGN UPDATE — Classroom Finish Board



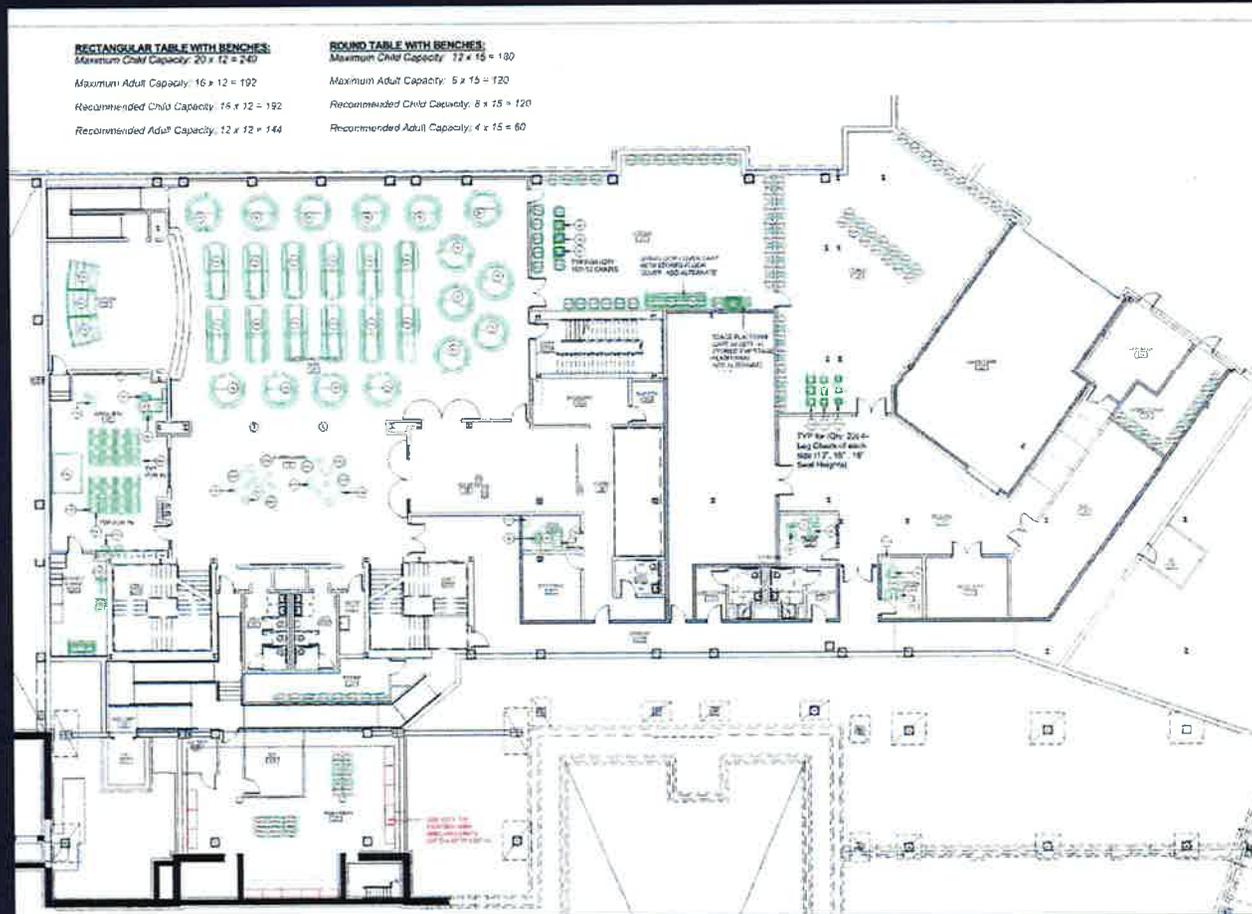
# Administration Finish Board



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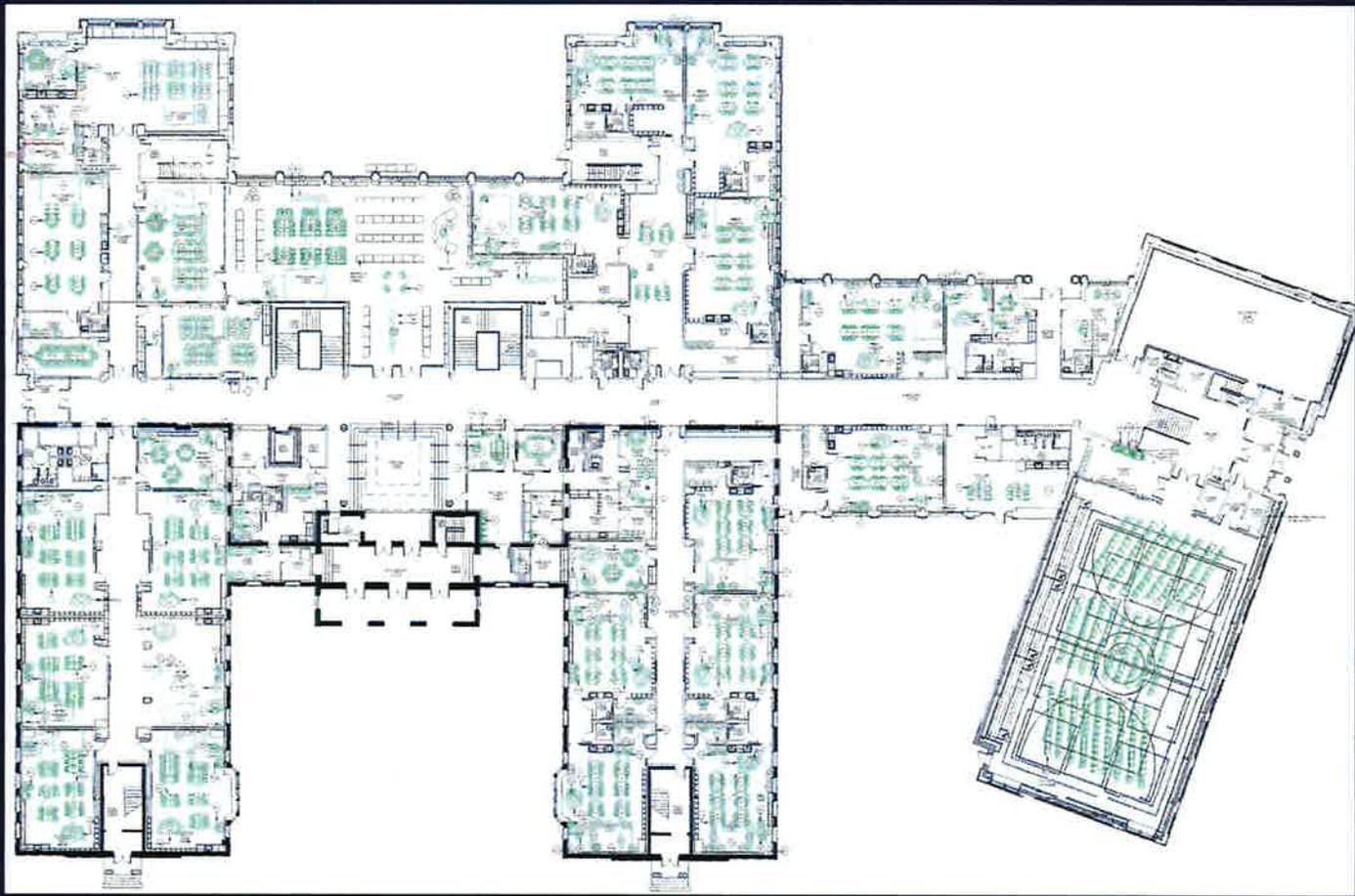
## DESIGN UPDATE – FF&E



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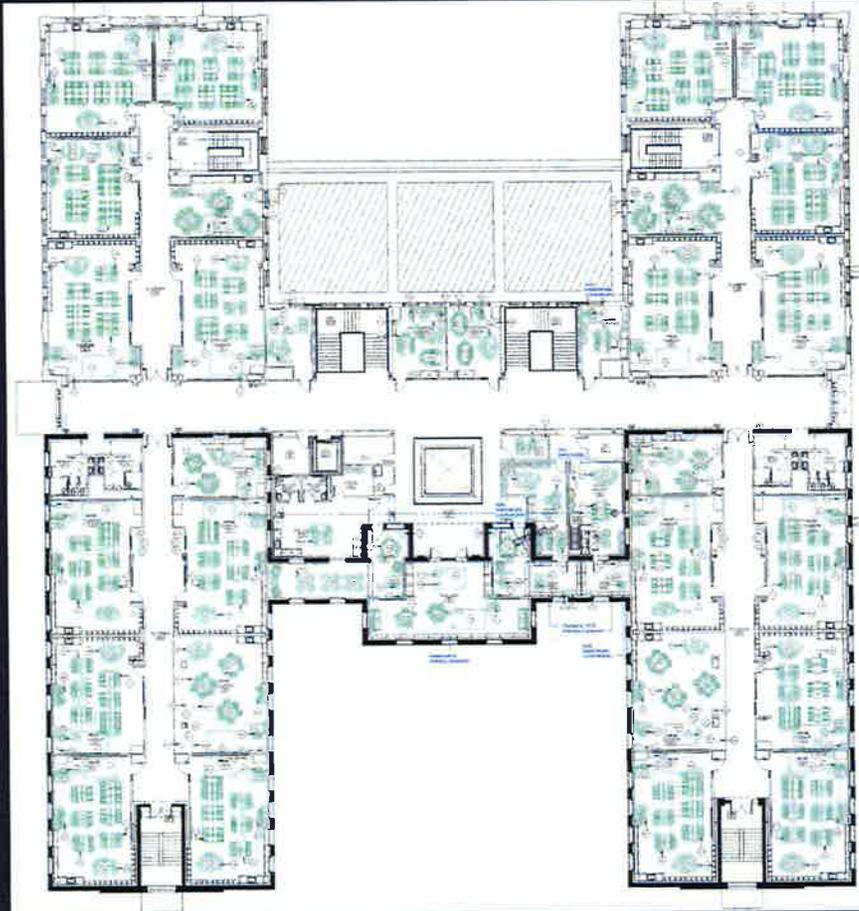
# DESIGN UPDATE – FF&E



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## DESIGN UPDATE – FF&E



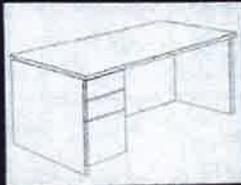
elev★te



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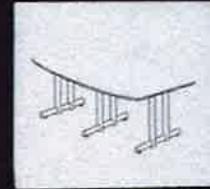
## DESIGN UPDATE – FF&E



C26 – Reception Desk



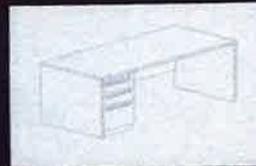
10000 Ultra Task Chair



T4 – West Shaped Conference



T3 – Antique Herringbone 1200



Crystal Desk w/ Curved Frontal Edge



T17 – Rectangular Conference Table



T5 – End Table



S4 – Versa Conference Chair



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EMERYSON LOCK ASSOCIATES | SHIMIZU PARTNER ARCHITECTS  
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FF&E | PRINCIPAL OFFICE, CONFERENCE, WELCOME CENTER



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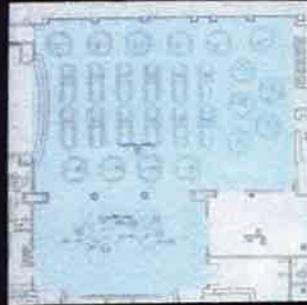
## DESIGN UPDATE – FF&E



# Elevating the Quality of Life in the District



## DESIGN UPDATE – FF&E



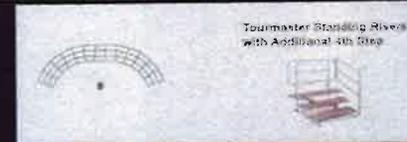
T1 – Upraise Round Table w/ 4 Benches



Rectangular Table w/ Benches



T8a – ADA Accessible Cafeteria Table



Tourmaster Standing Rivers with Additional 4th Step



S16 – Pebble Lounge Seating



S17 – Maxx Lin Child Seat



S2 – Maestro Stack Chair



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# DESIGN UPDATE – FF&E

C1 - 15" 10" Student Comfort Chair

C2 - Round Activity Table

C3 - 6' Round Teacher's Desk

C4 - Inspiro Ultra Task Chair

C5 - Mixe 1m Adult Seat

C6 - Jaxxa Lounge Table

LAFAYETTE ELEMENTARY SCHOOL

FF&E | PEACE ROOM

DISTRICT OF COLUMBIA PUBLIC SCHOOLS

# DESIGN UPDATE – FF&E

S1 – 13" Student Cantilever Chair

S2 – Oxford Computer Table

S14 – Student Computer Chair – Medium

F10 – All Purpose Storage Unit

F30 – Help Yourself Bookstand

F22 – Heavy Duty Book

T11 – Rectangular Activity Table

S10b – 14" H Student Stool

T12 – Oxford Kidney Activity Table

C10 – U-Shaped Teacher's Desk

S3 – Impress Ultra Task Chair

F13 – Soft Reading Seat

LAFAYETTE ELEMENTARY SCHOOL

FF&E | CLASSROOM | (PK-K-1)

DISTRICT OF COLUMBIA PUBLIC SCHOOLS

# DESIGN UPDATE – FF&E

C1 - 18-18 Student Cantilever Chair

T2 - Oxford Computer Table

J15 - Student Computer Chair - Large

C9 - Inspirit Wave Student Desk

C10 - D-Shaped Teacher's Desk

C3 - Inspirit Ultra Task Chair

T12 - Oxford Kidney Activity Table

S12a - Student Art Stool

C13 - 2 Drawer Lateral File

T13 - Art Table in Art Room

LAFAYETTE ELEMENTARY SCHOOL

FF&E | CLASSROOM 5TH GRADE

DISTRICT OF COLUMBIA PUBLIC SCHOOLS

# Elevating the Quality of Life in the District



## DESIGN UPDATE – FF&E



## NEXT STEPS & PROJECT SCHEDULE

- June 2016 – Submission & Approval of Final SWM Design
- June 2016 - Finalize Play Equipment
- June 17<sup>th</sup>, 2016 - Trailer disconnection & removal begins
- June 2015 - August 2016: Lafayette ES - Modernization Construction
- October 2016 – Site work complete

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Comments / Questions / Answers



DISTRICT OF COLUMBIA  
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## Contact Information

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**Website - [dgs.dc.gov](http://dgs.dc.gov)**

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