

DGS/DCPS Stoddert Elementary School East End Classroom Addition - Concept Review

4001 Calvert St NW, Washington, DC 20007
September, 2023

Project Overview

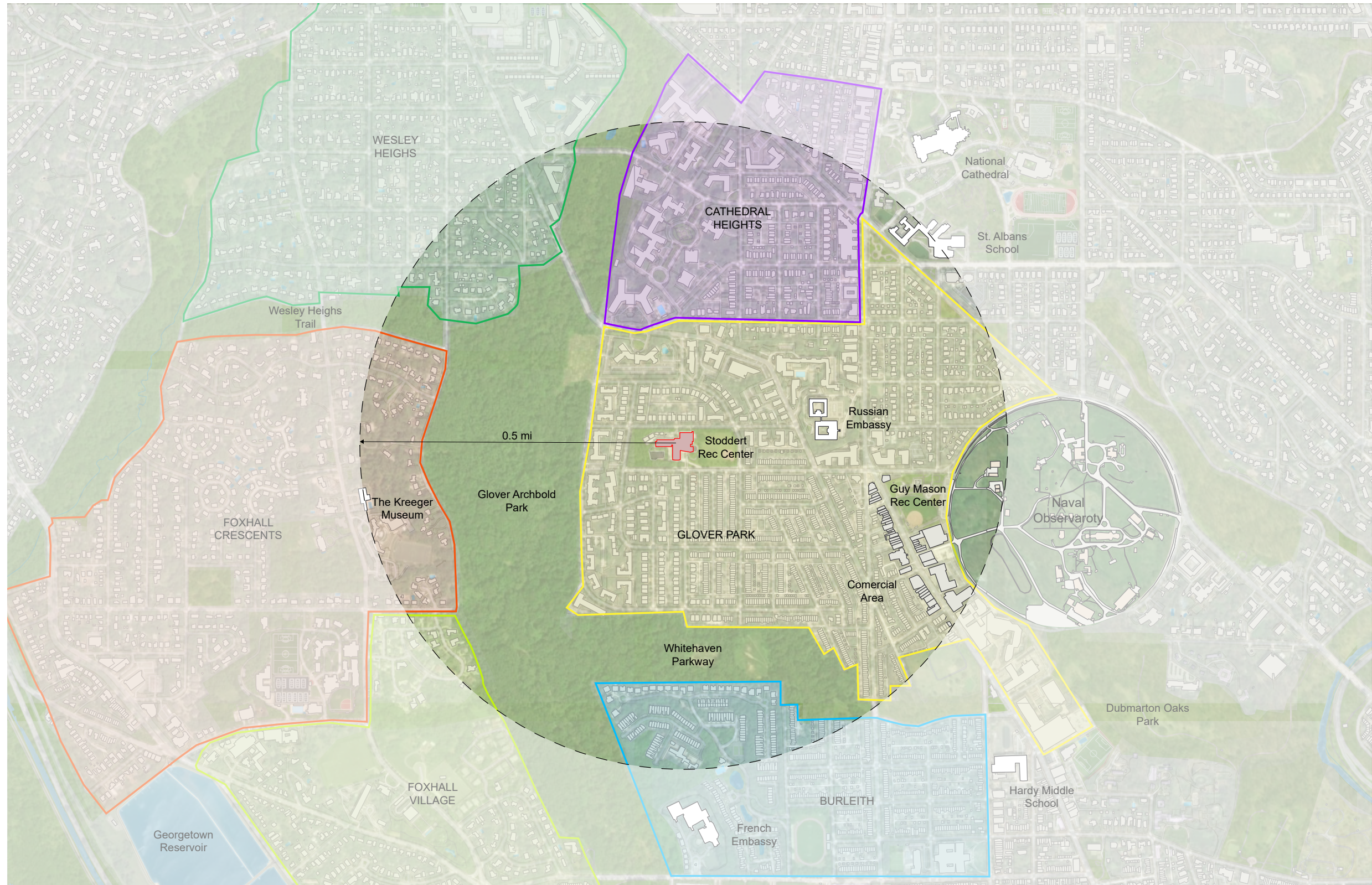
Benjamin Stoddert Elementary School, named after the first US Secretary of the Navy, is located on the Glover Park neighborhood on Northwest Washington DC, just North of Georgetown.

Founded in 1932 Stoddert Elementary School serves approximately 470 students on PK-4 through 5th grade.

Shinberg.Levinas proposes the creation of a new wing on the east side of the school facing the Recreation Center, located next to the school. This new wing will reflect the architectural language of the existing wing – it will be a very simple, two-story structure with a clear connection to the existing school.



This new wing will be erected completely independently of the existing structure and its activities. It will connect the new structure to the existing building during the summer when there are no students in the building. It will have two stories. A double-height corridor will allow not only more interaction between the floors but the penetration of natural light as well. In addition, the feel of the structure will be similar to the existing wing and thus will be familiar to the students.

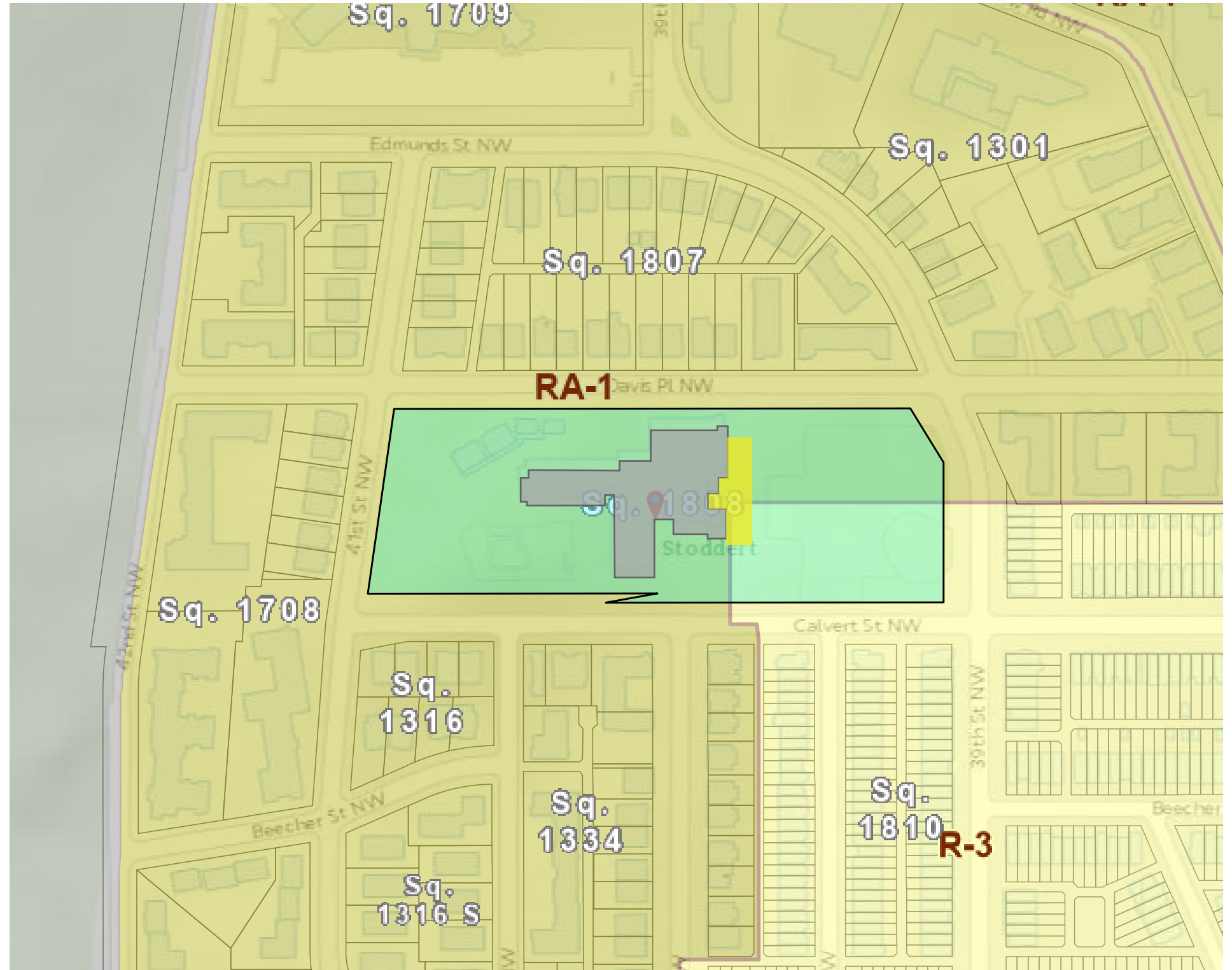
Vicinity Map



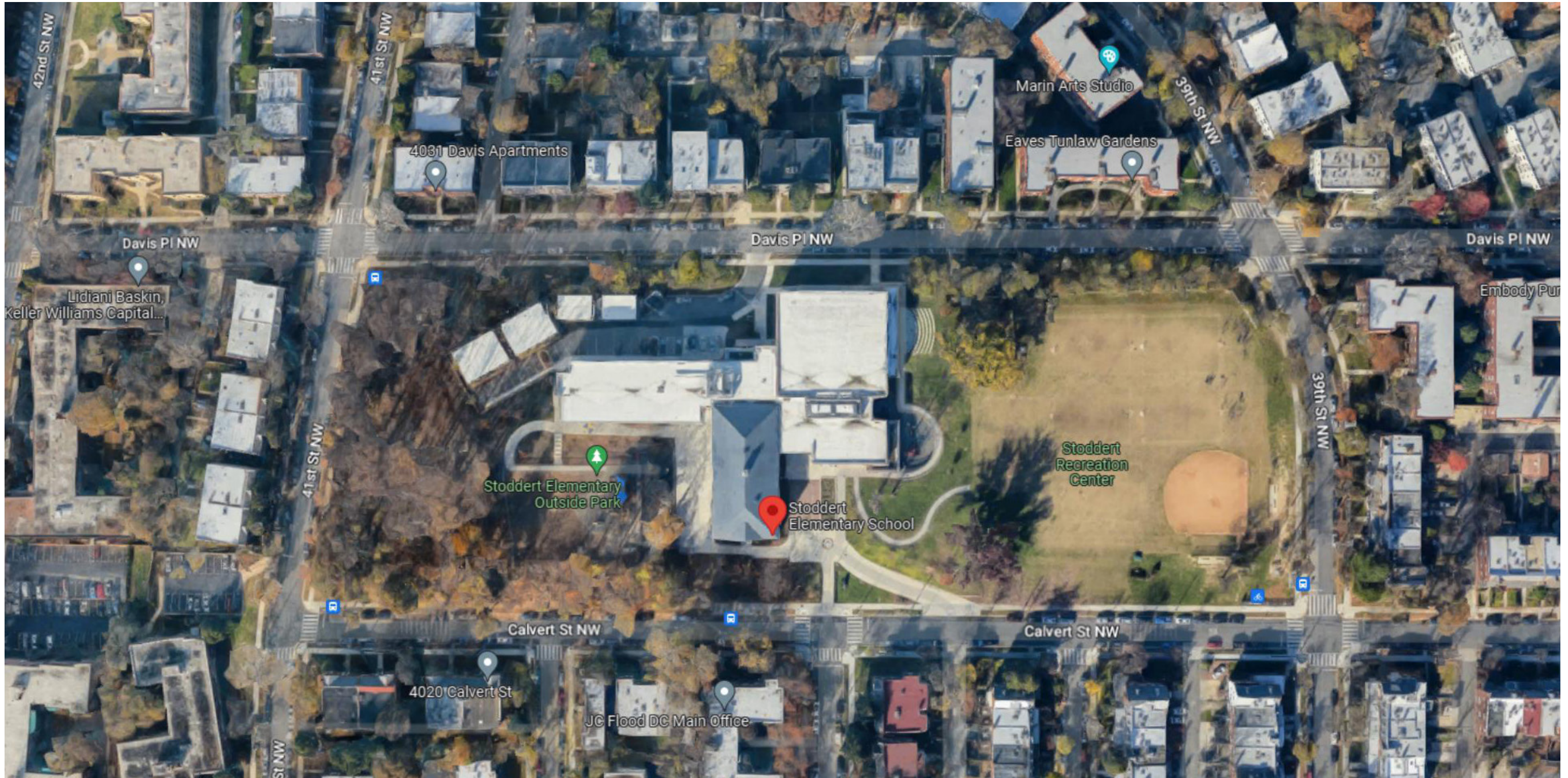
Location Map and Zoning Summary



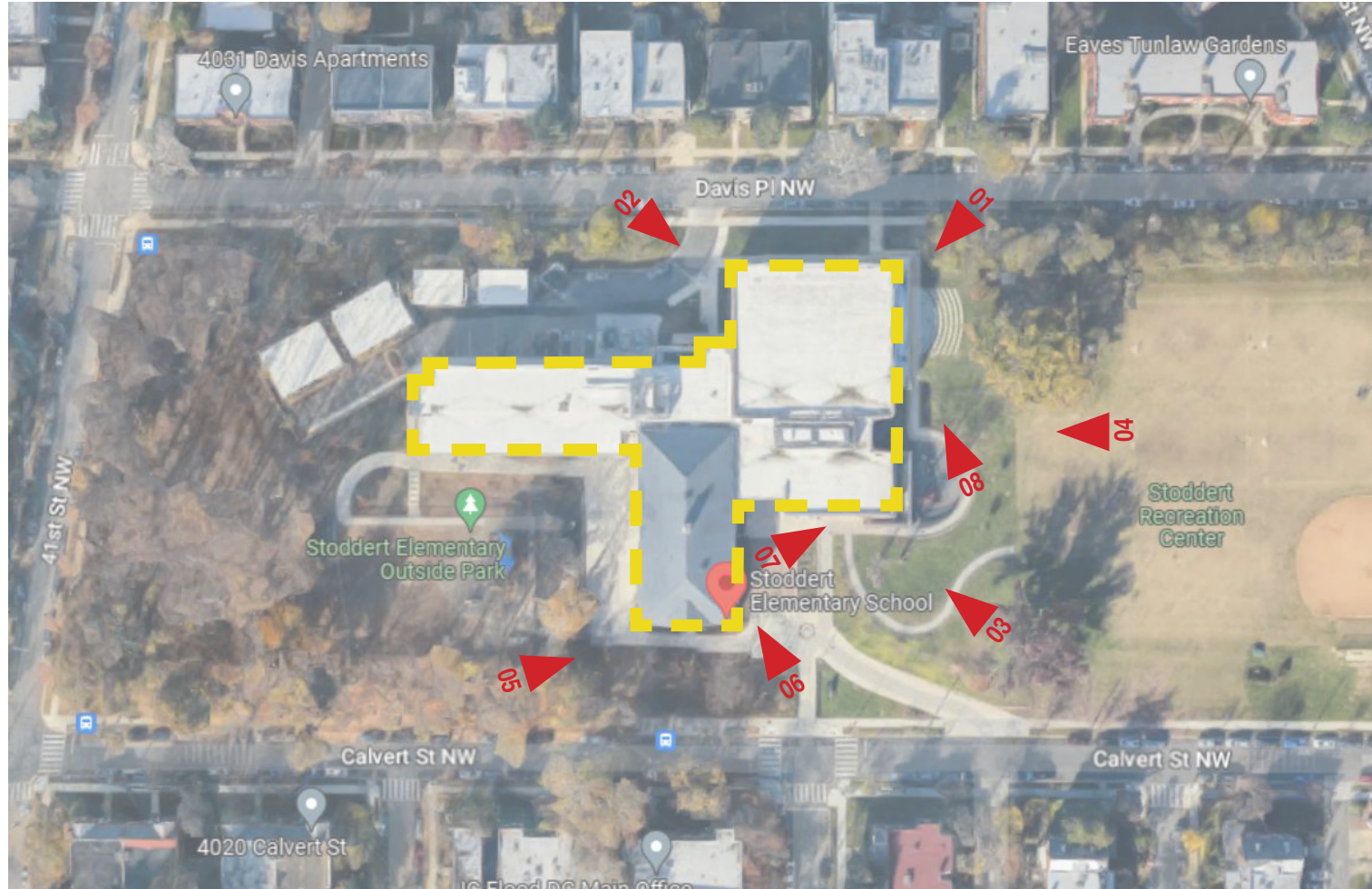
Address:	4001 CALVERT ST NW WASHINGTON DC, 20007	
Square/Suffix/Lot:	1808 0801	
Zoning District:	R-3, RA-1	
Land Area:	280,808 sf	
Historic District:	None	
Current / Proposed Use:	Educational	
Building Area:	EXISTING 	ADDITION 
Basement:	5,127	0
1 st Floor:	38,138 sf	8,181 sf
2 nd Floor:	38,138 sf	8,348 sf
All Floors:	81,403 sf	16,529 sf
Total Existing + Addition: 97,932 sf		



Site Aerial Map



Site Photos - Existing Building



01: North-East corner view from Davis Place



02: Service Entrance view from Davis Place



03: South-East corner of Existing Building



04: View of East façade from adjacent DPR park



05: South façade of Historic building



06: South-East corner of Historic building and Main Entrance

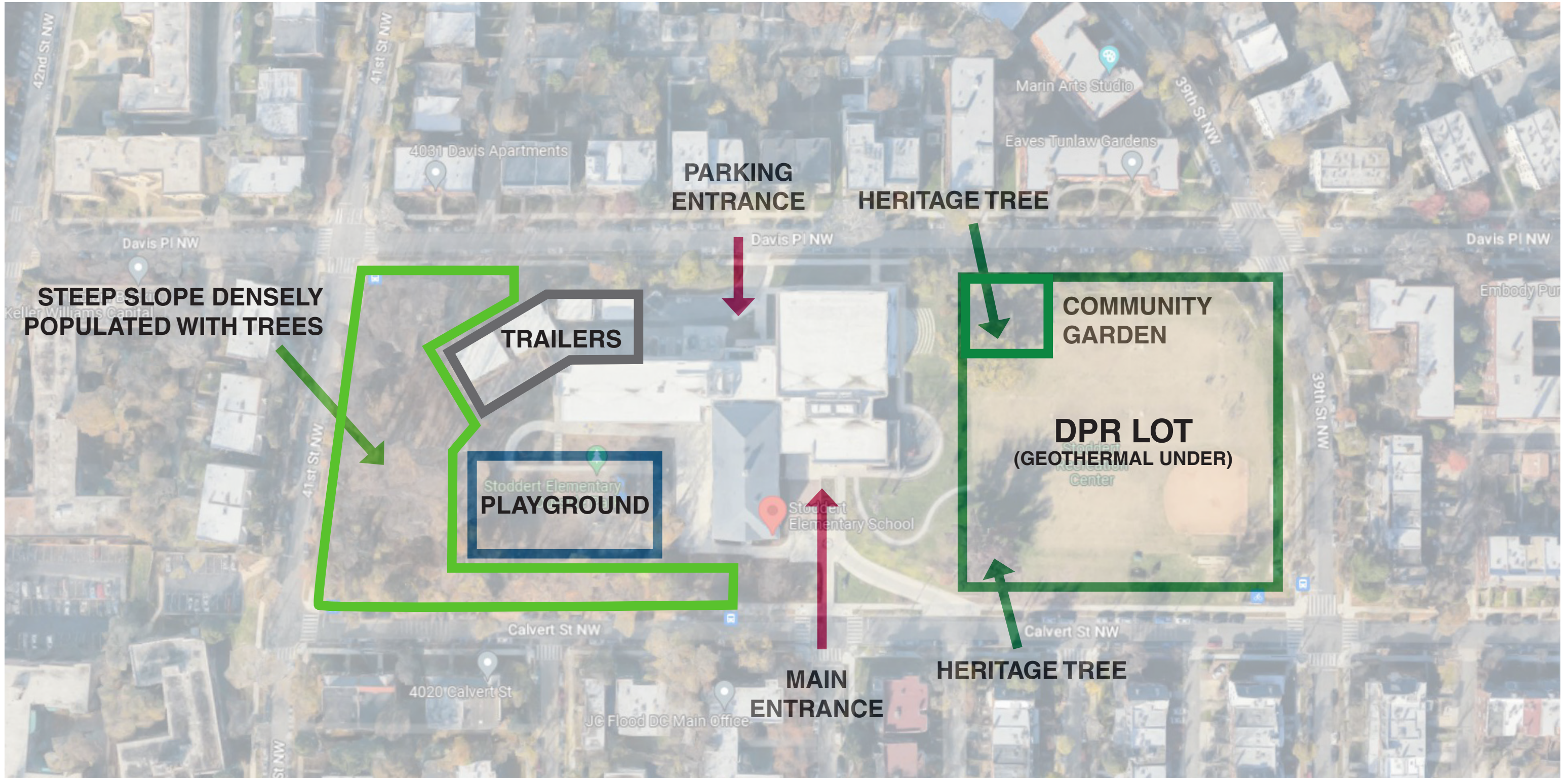


07: Detail view of South façade

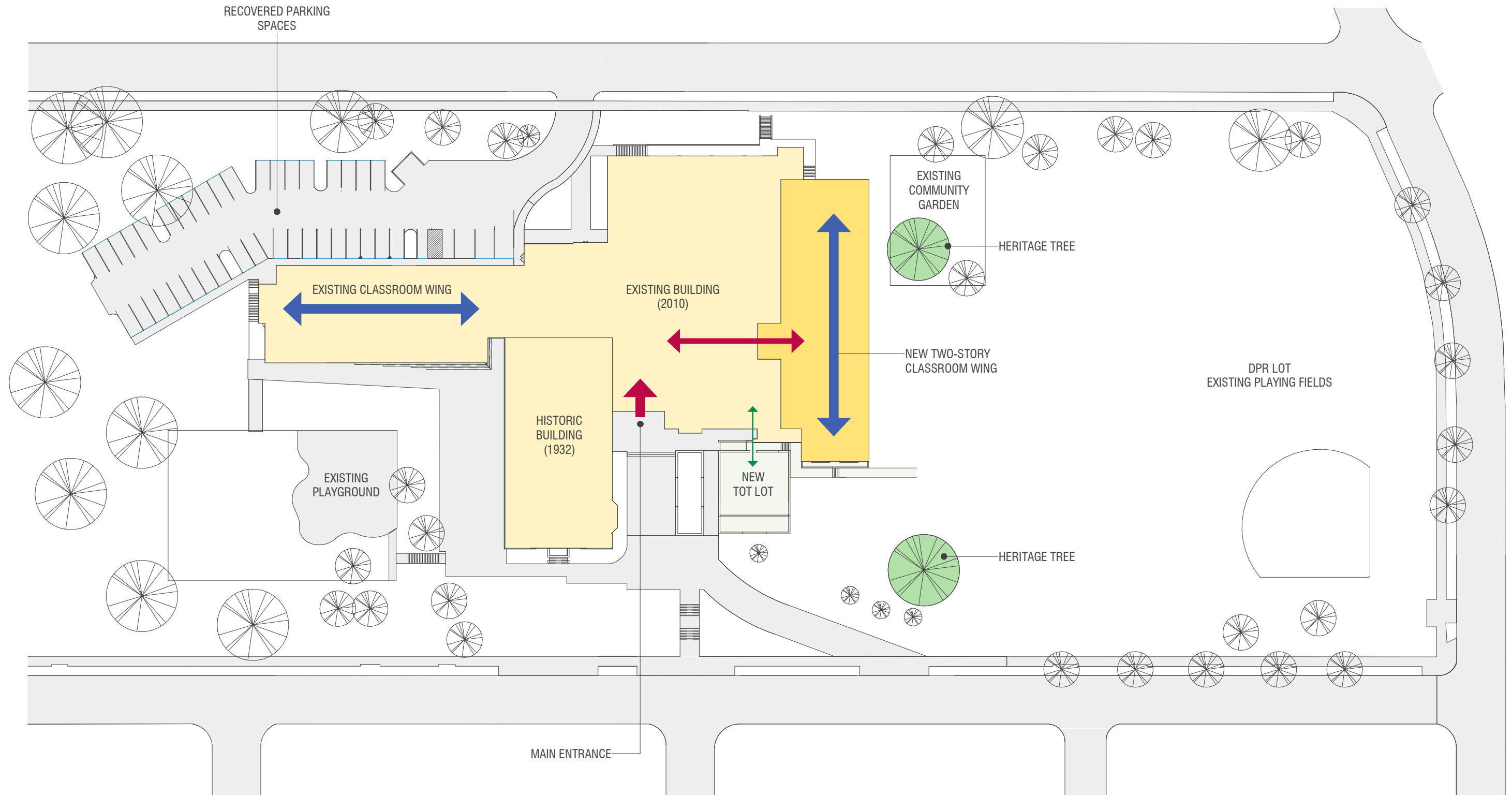


08: Detail view of East façade

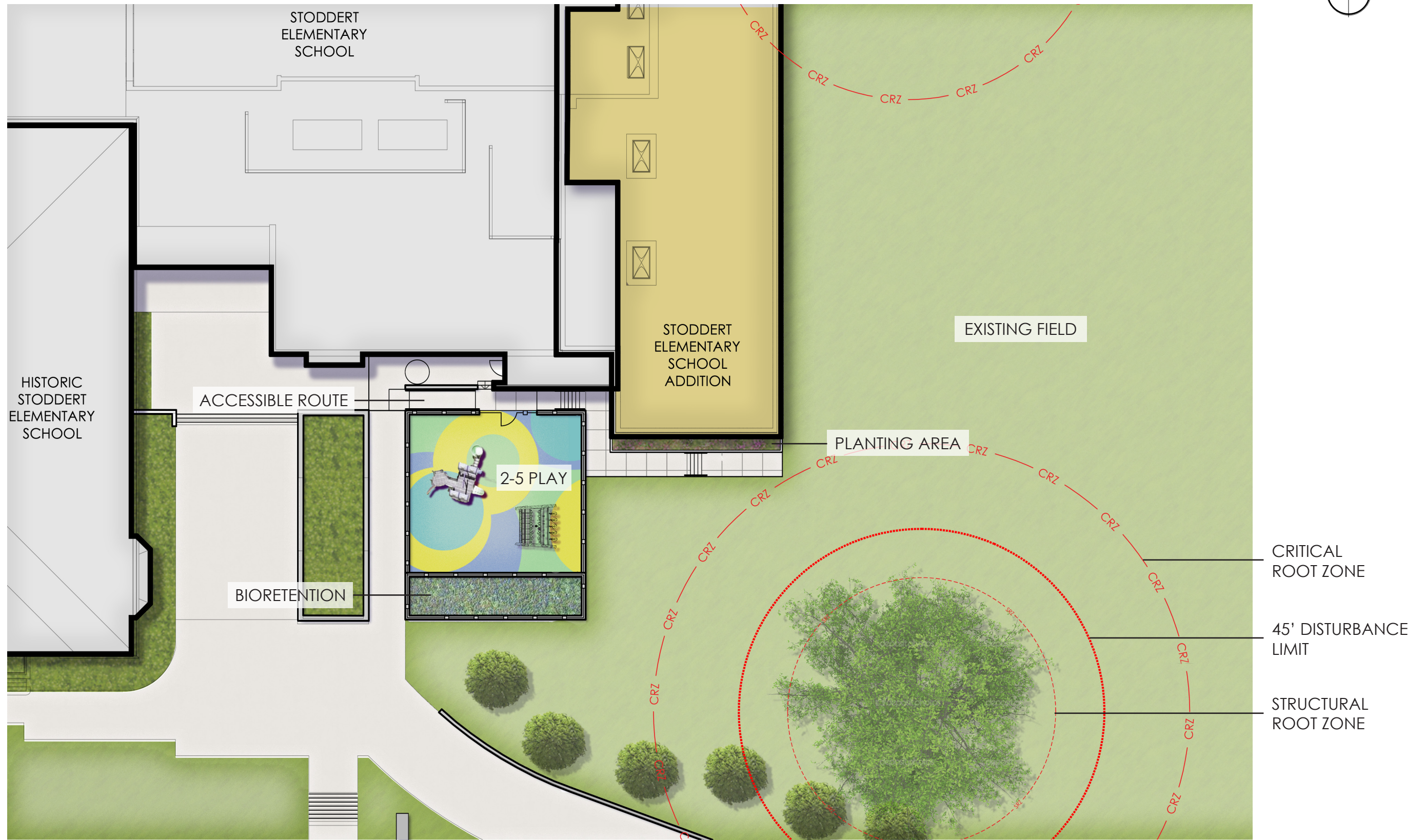
Site Existing Constraints - Diagram



Proposed Site Plan and Connections



Proposed Landscape - Concept Rendering



Proposed Landscape - Materials Palette



Hardscape Materials



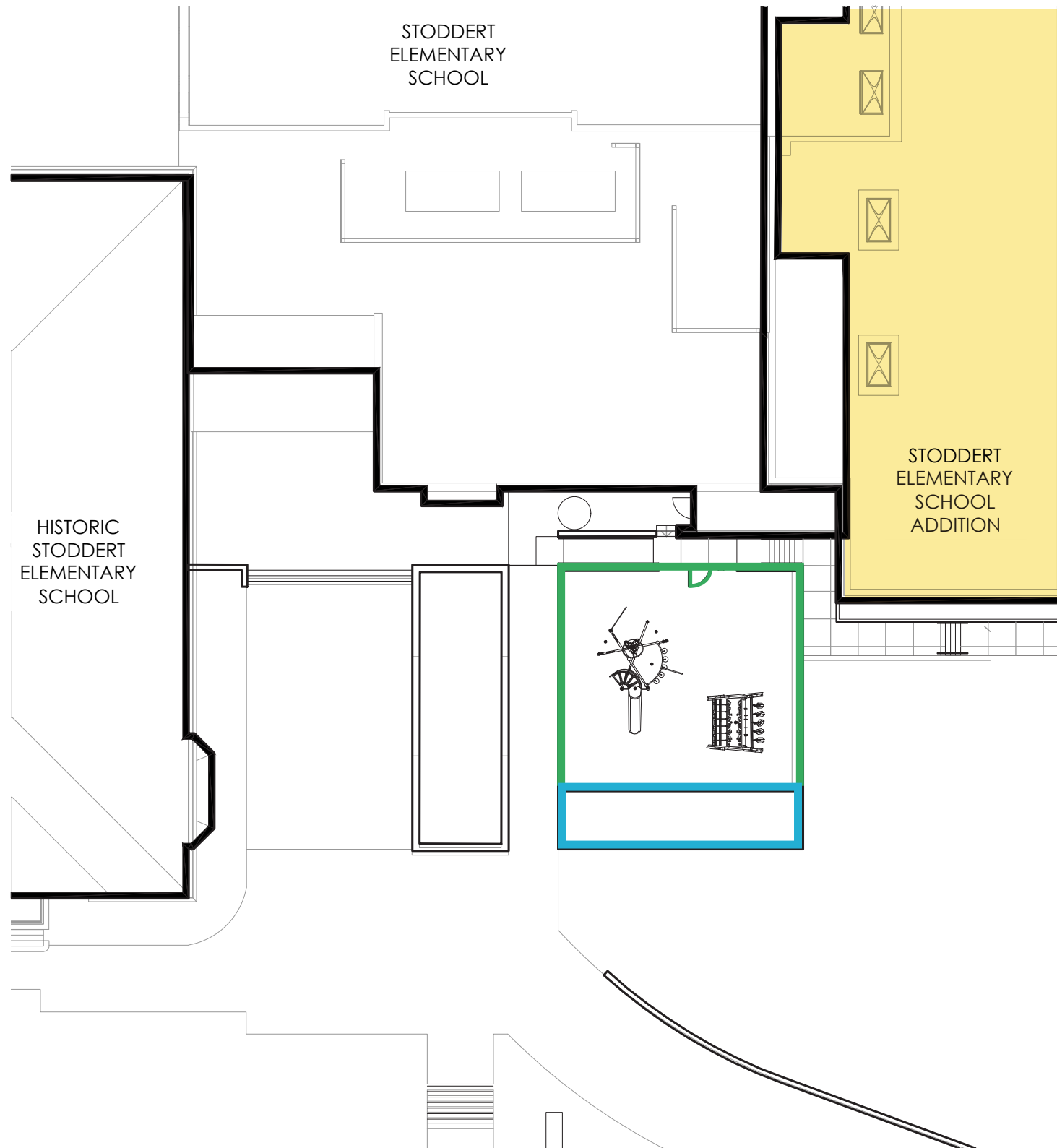
Pedestrian Concrete



Poured-In-Place Safety Surface



Cast-In-Place Concrete Walls



Fencing Materials



4' Ornamental Fence



4' Ornamental Single Swing Gate



Guardrail

Proposed Landscape - Plant Palette

Trees



Prunus x 'Yedoensis'

Understory



Cornus sericea x 'Arctic Fire'



Cornus sericea x 'Kelsey'

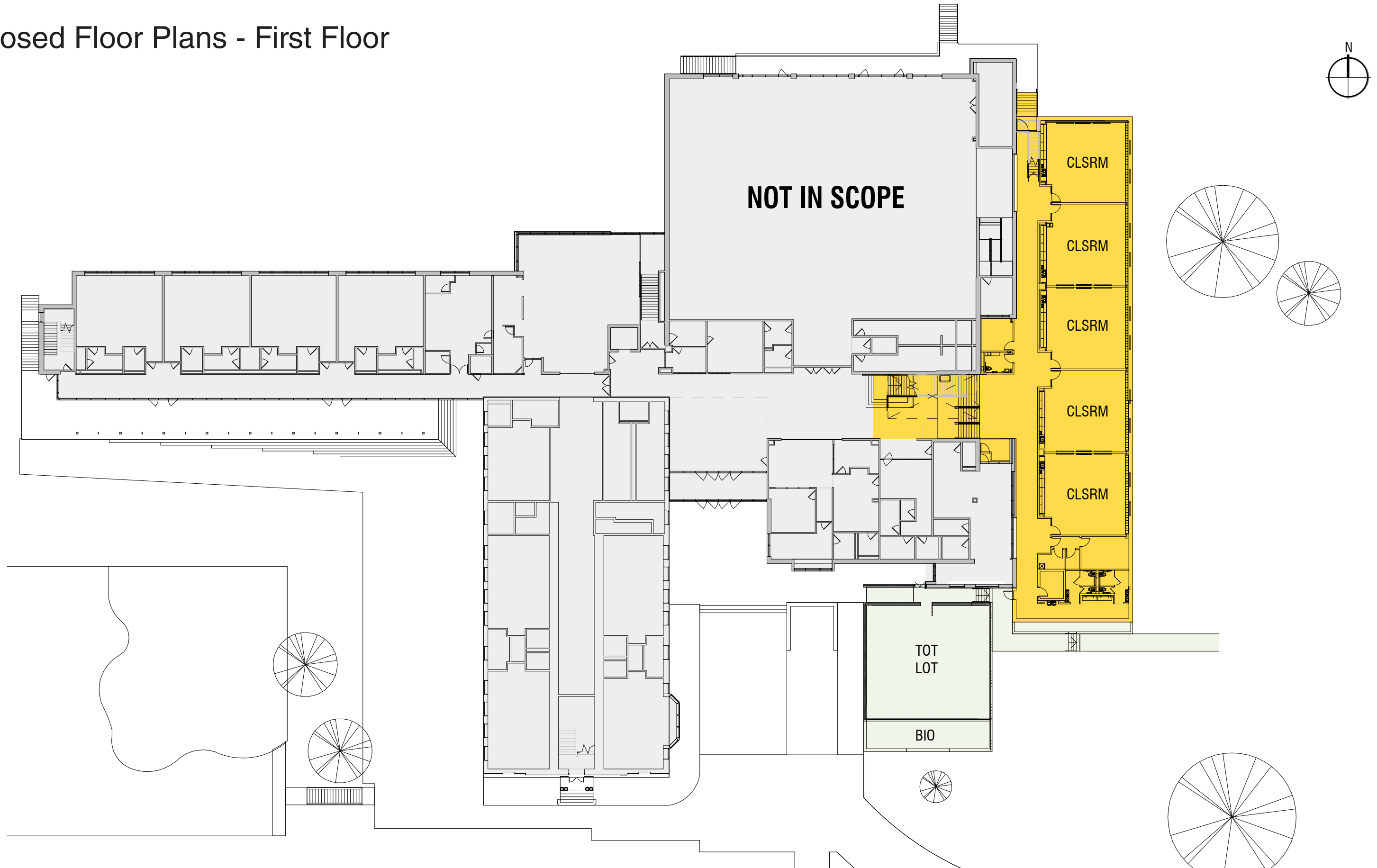


Itea virginica 'Henry's Garnet'

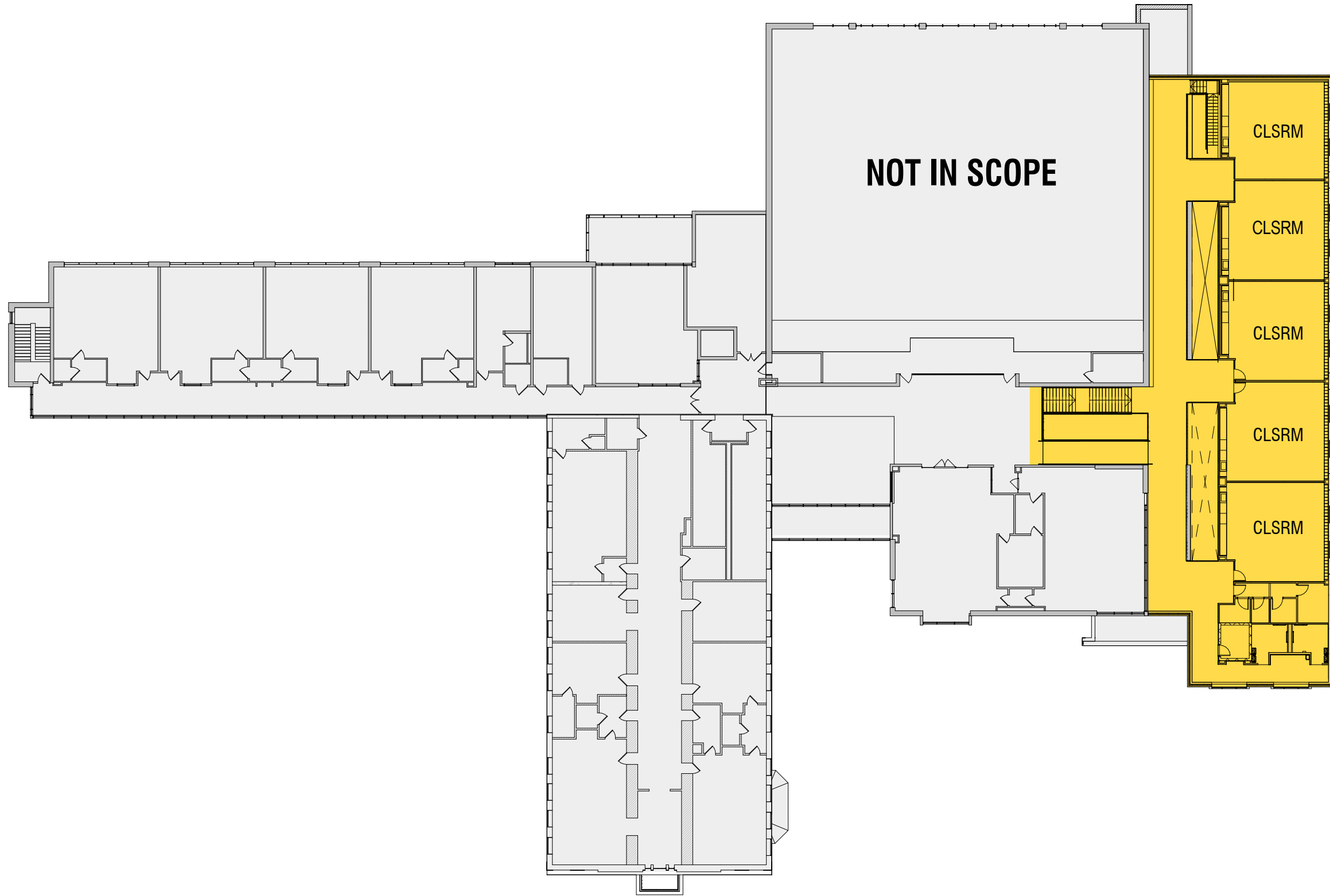


Pennisetum alopecuroides

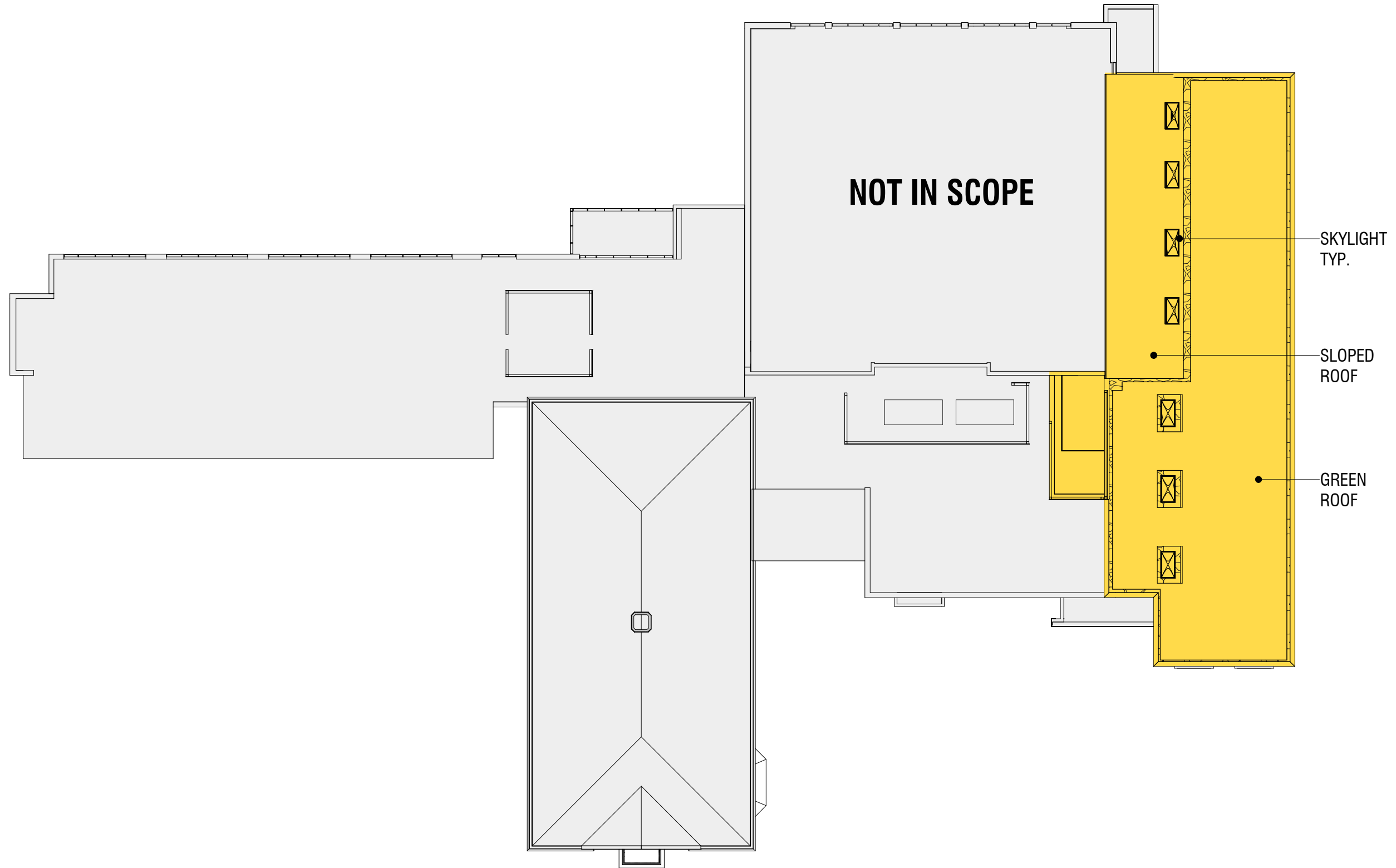
Proposed Floor Plans - First Floor



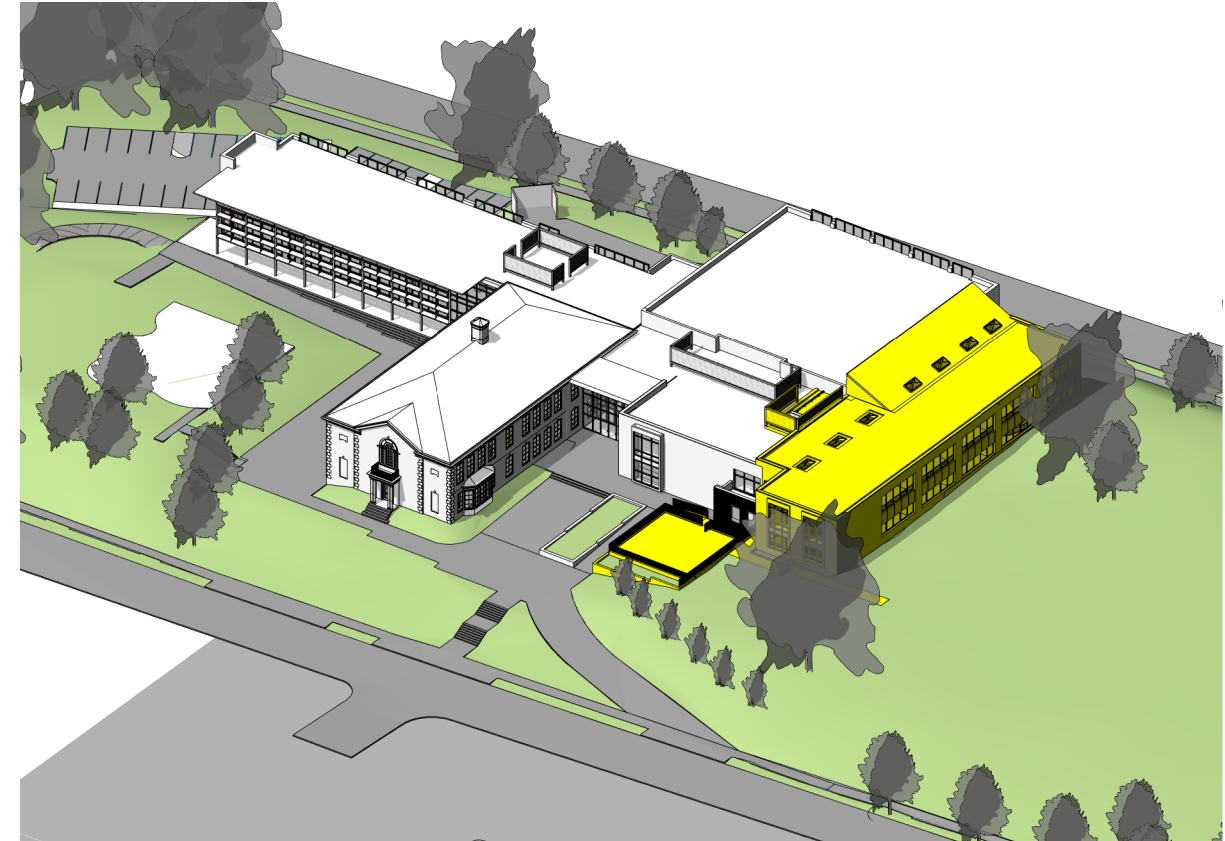
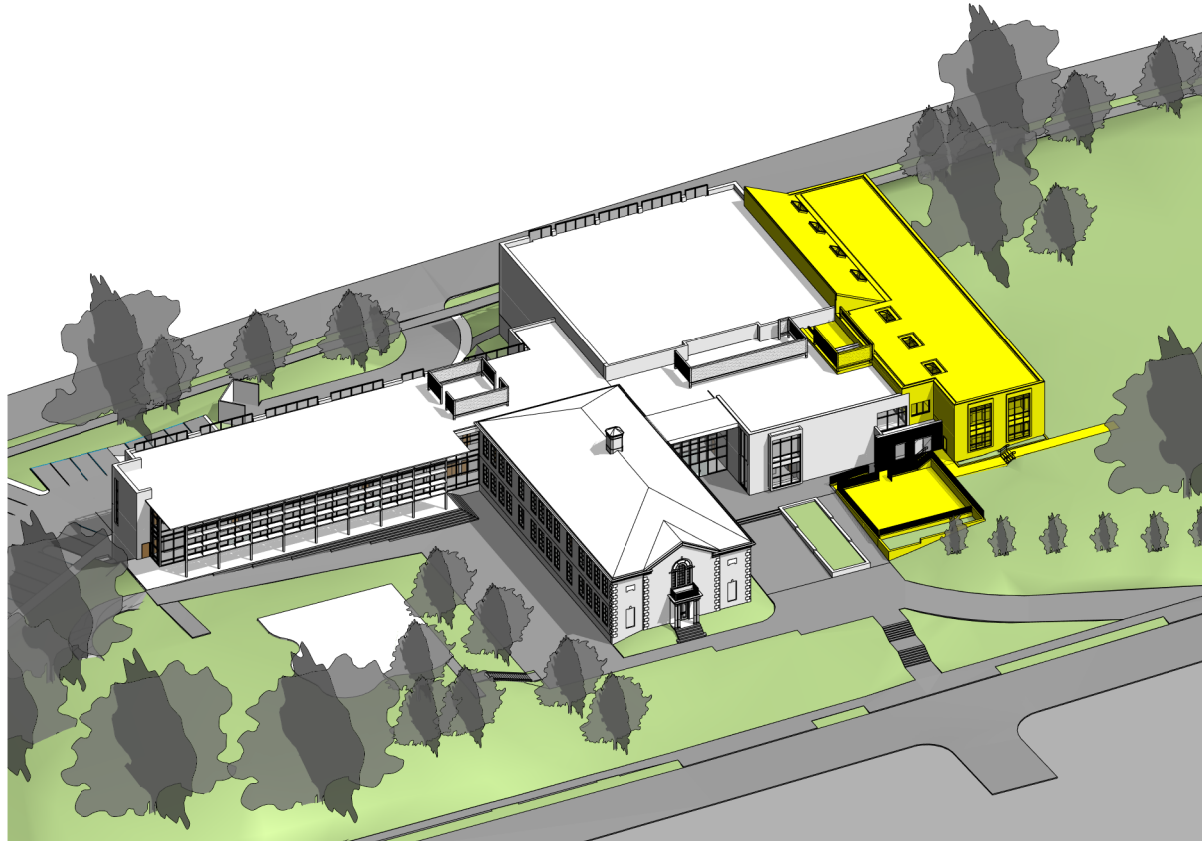
Proposed Floor Plans - Second floor



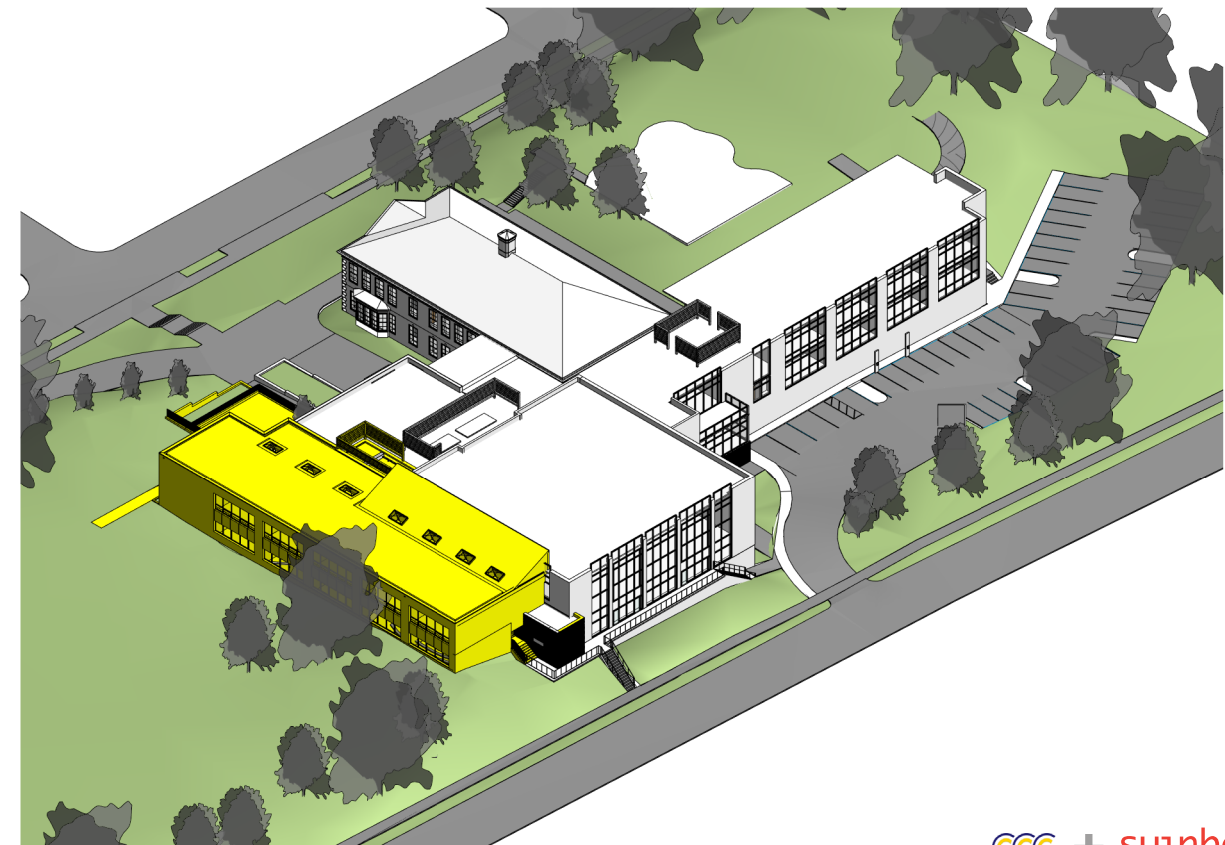
Proposed Floor Plans - Roof plan



Contextualization of the Addition



- Separation of **115 ft** from the historic building
- Volume proportionate to existing buildings
- Materials and colors to match or similar with existing
- New windows keeping existing verticality

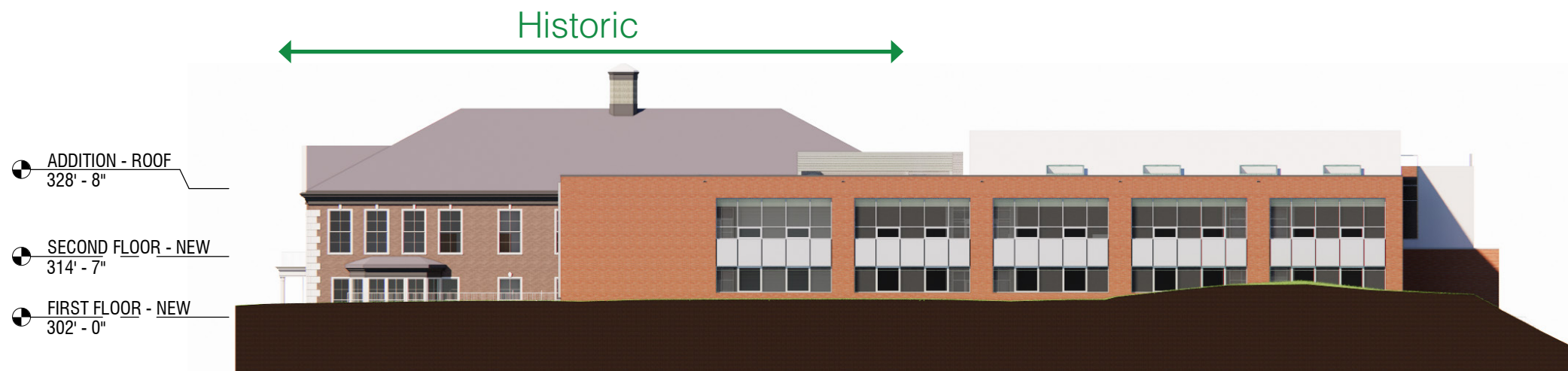


Proposed Elevations



North Elevation

Existing

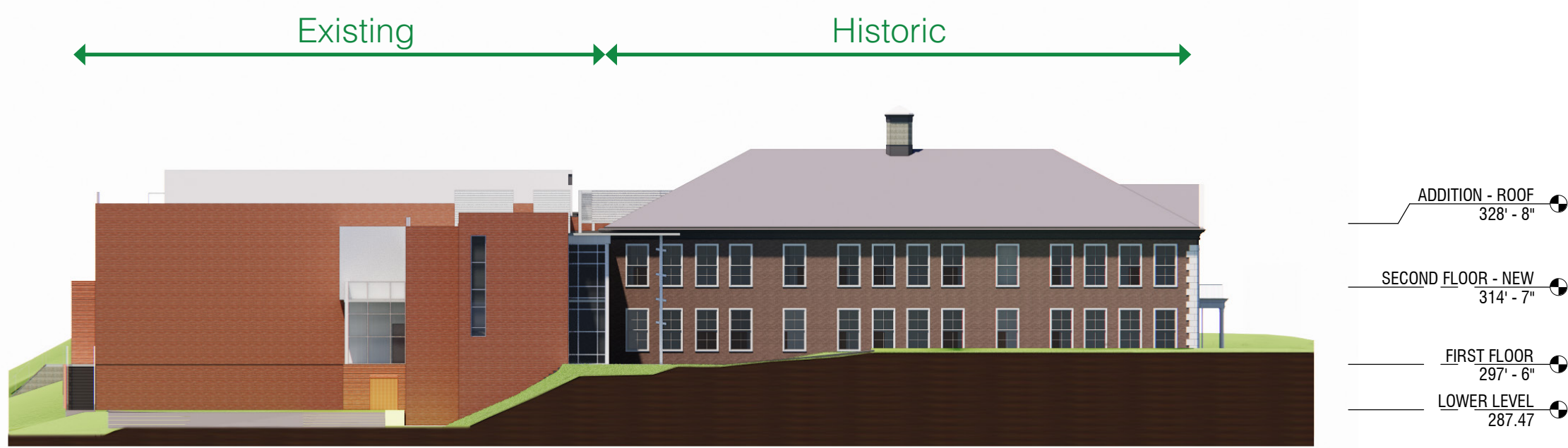


East Elevation

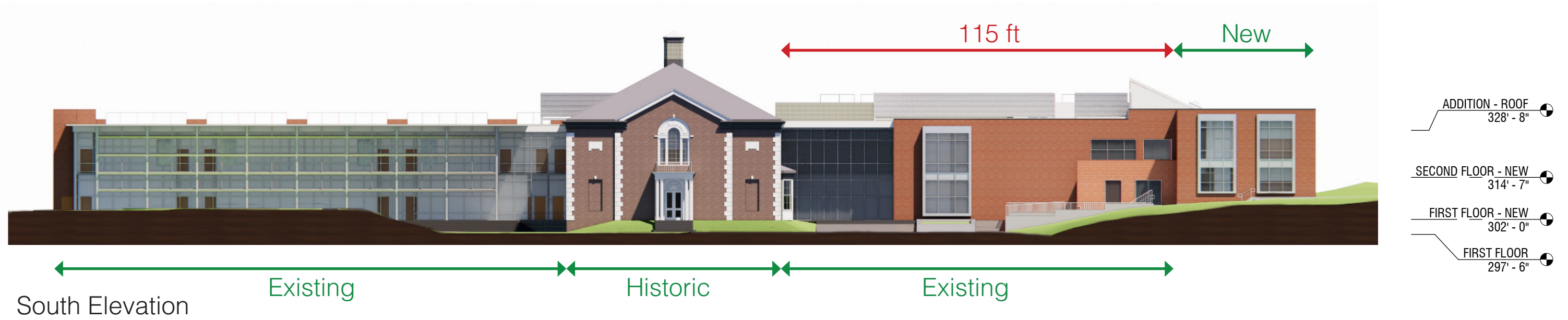
New

New classrooms windows keep modules and verticality of existing classrooms windows in the North Elevation. Masonry, glazing, and metals to be similar to or match existing typical.

Proposed Elevations



West Elevation



South Elevation

South View and Outdoor Spaces Rendering



DGS/DCPS STODDERT ES - EAST END CLASSROOM ADDITION - CFA CONCEPT

September, 2023

CCC + SHINBERG.LEVINAS

Rendering from DPR field



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