

# Dulles Discovery South

PCA/CDPA/FDPA 2017-SU-011

**Sully District Land Use and Transportation  
Committee Meeting  
August 16, 2021**



# DD North & South Campus | Aerial Perspective



DD North & South Campus | Aerial Perspective - Proposed





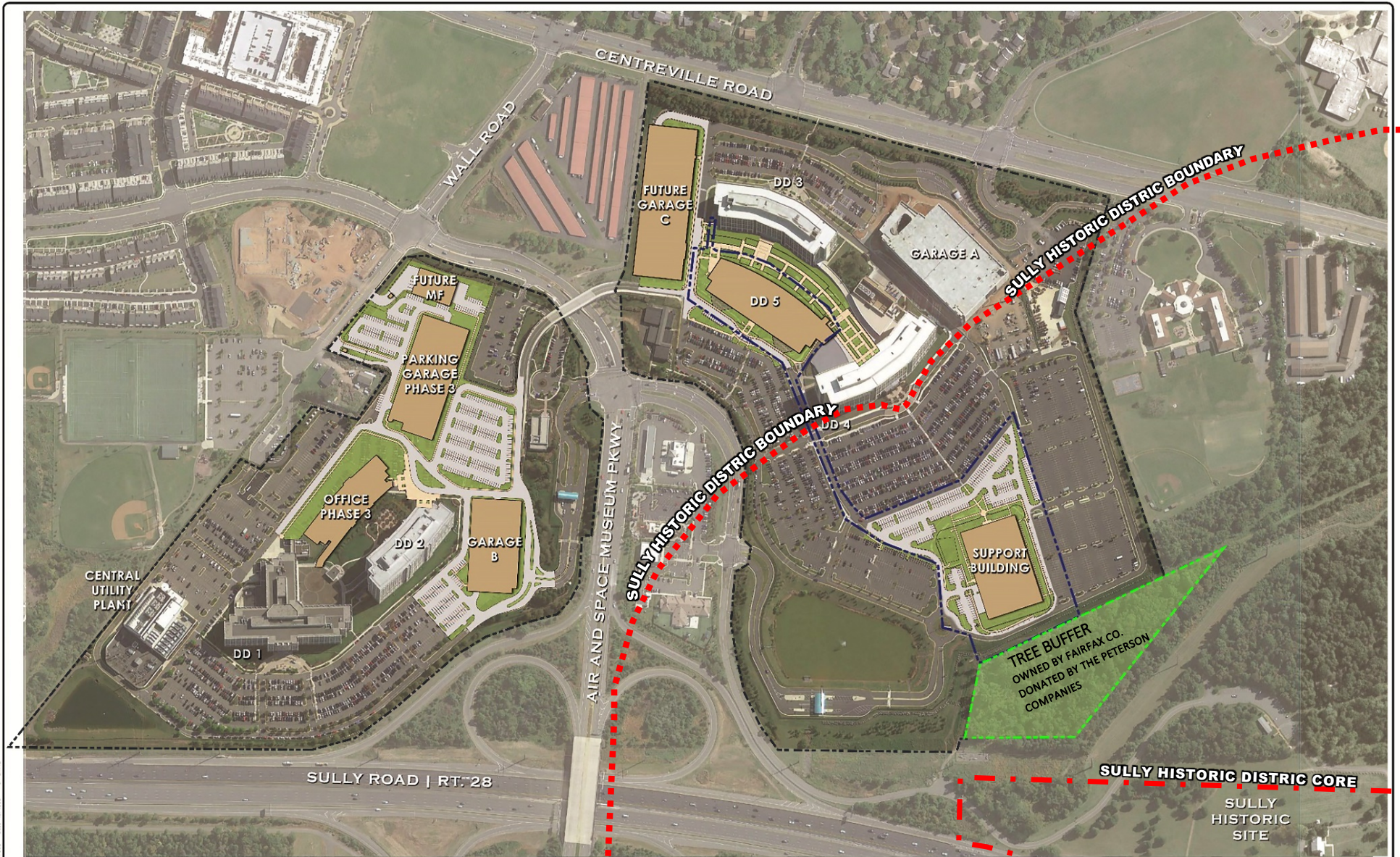


# DD South Campus | Approved DD5 Building 2017

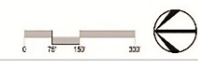




# DD South Campus | Proposed Support Building



**DULLES DISCOVERY CAMPUS**  
Fairfax County, Virginia



05.03.2021

CAMPUS PLAN

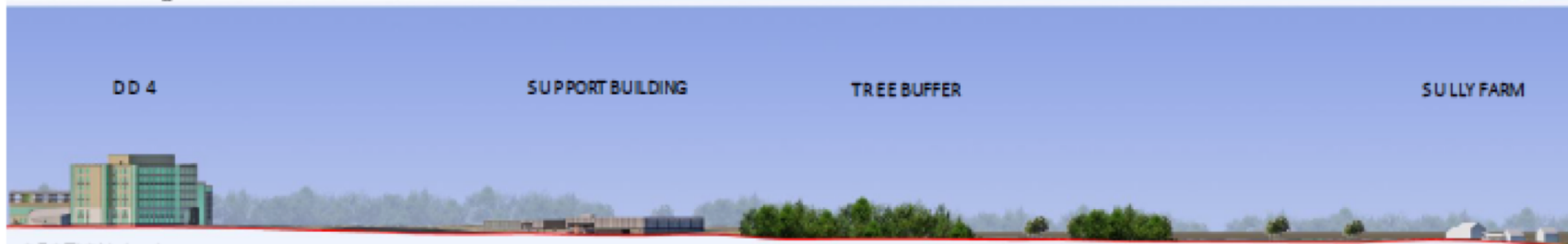
Scale: 1"=150'





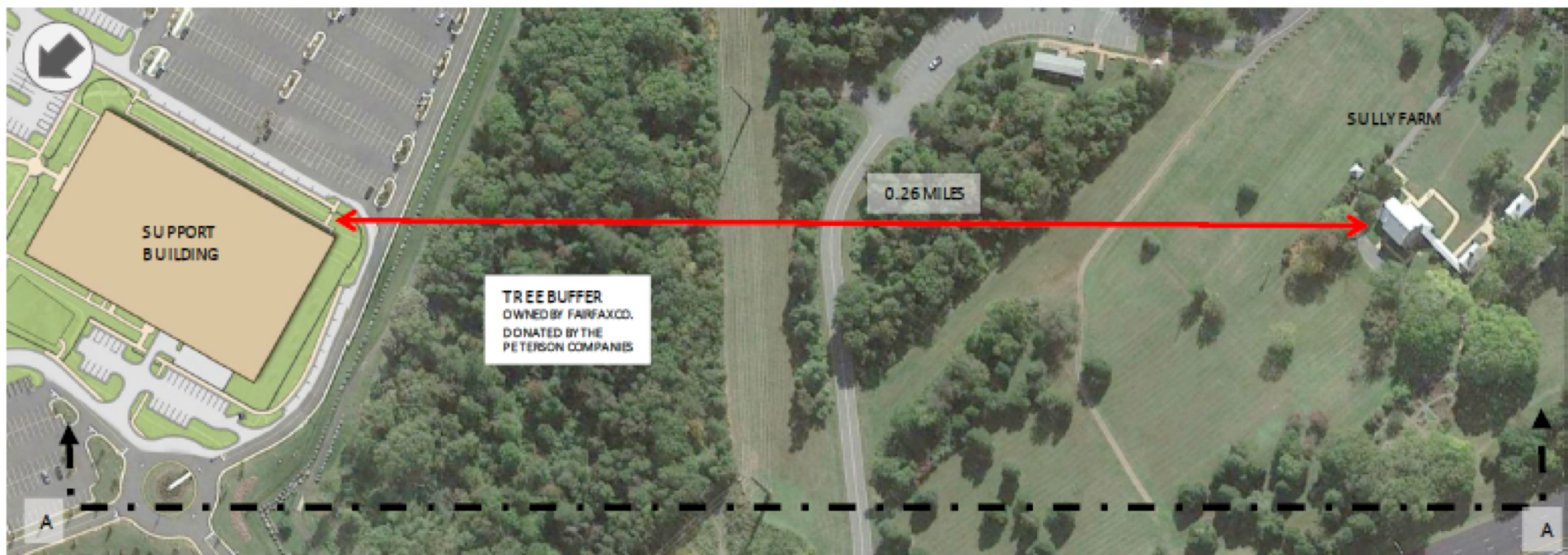


No other buildings are visible from the grounds of Sully, contributing to its rural character.



SECTION A - A





No other buildings are visible from the grounds of Sully, contributing to its rural character.

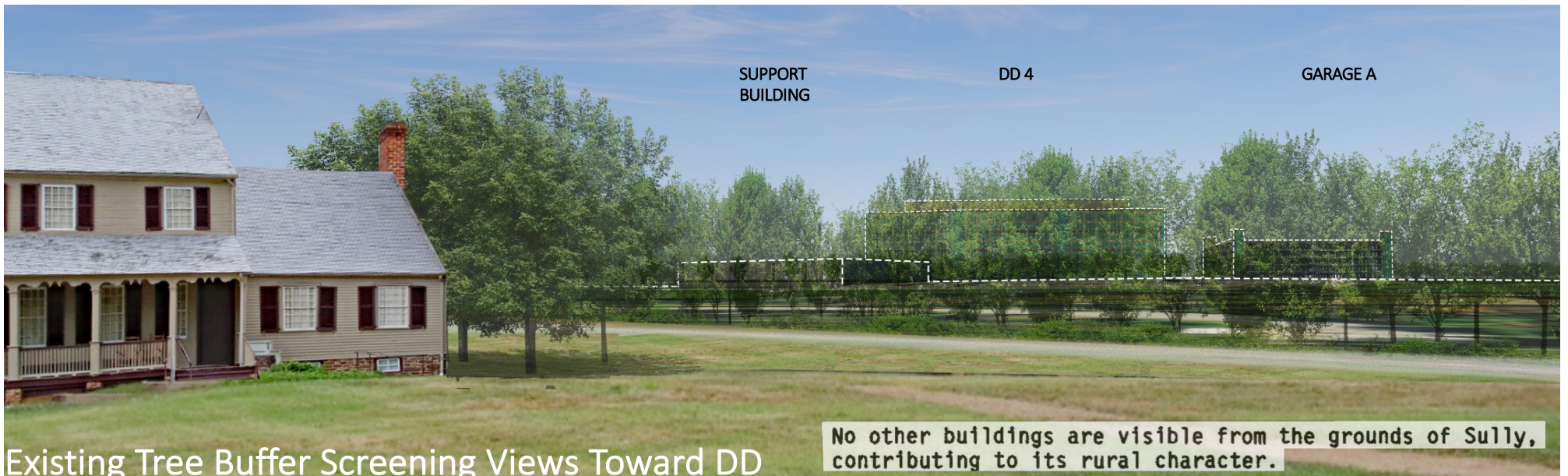
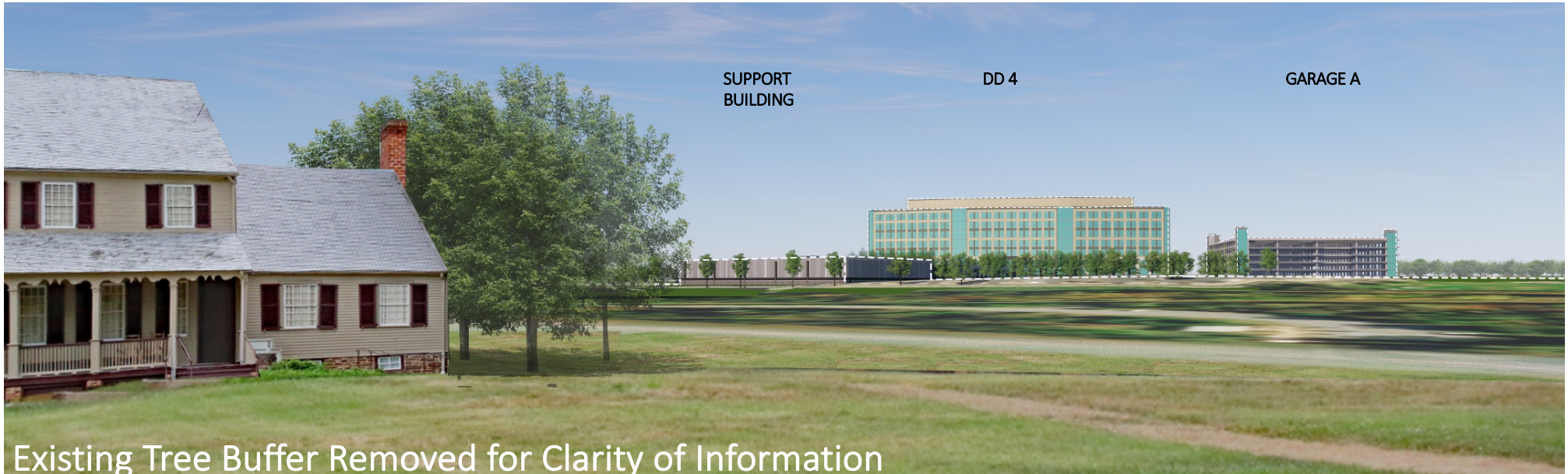




# DD North & South Campus | Aerial Perspective









# DD South Campus | Support Building Existing Conditions





# DD South Campus | Support Building Proposed Site Plan











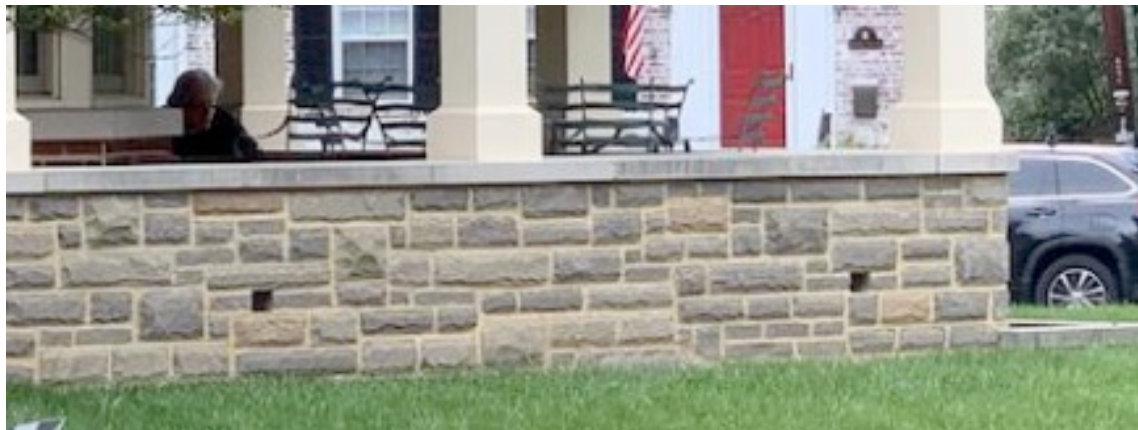
### DISTRICT GOAL

The goal of the historic district is to ensure the preservation of the historic structures and to protect their surrounding visual environment.



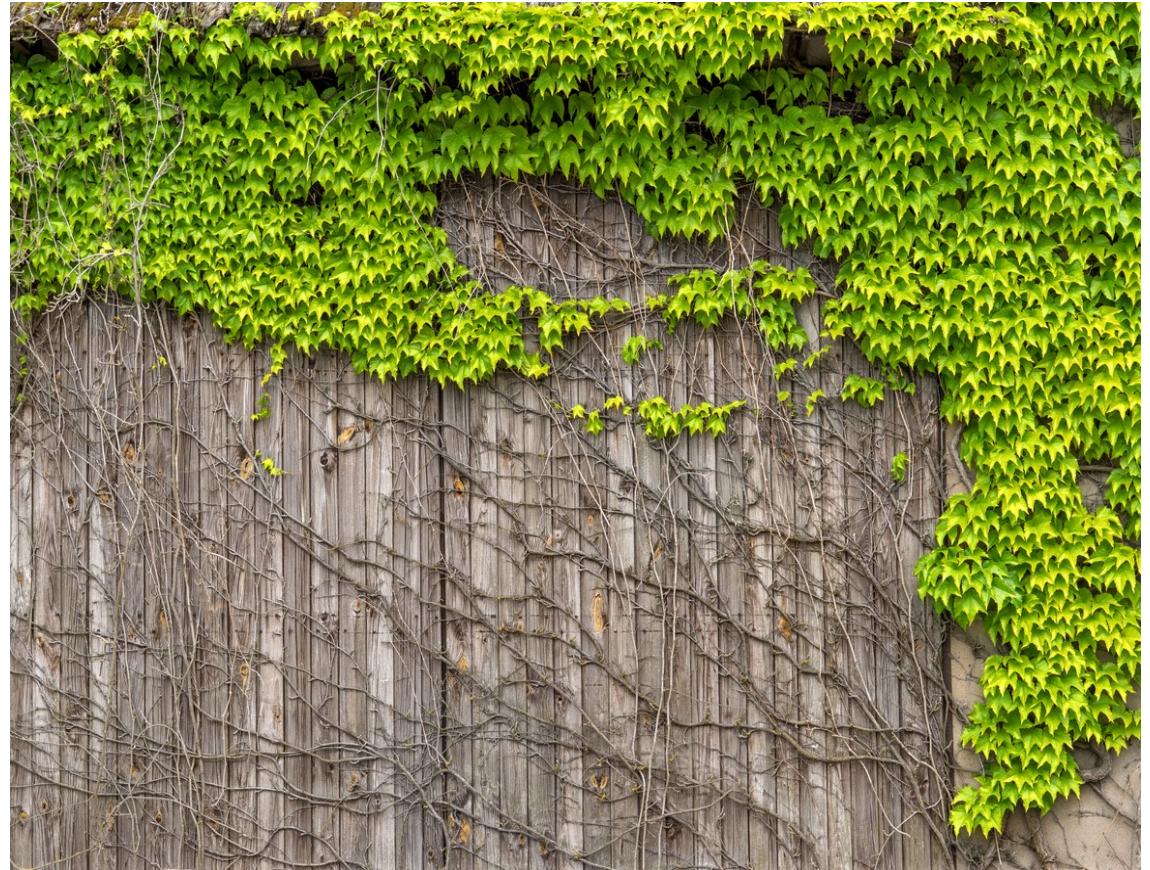








**1.5 New structures should be of compatible but not imitative design.**



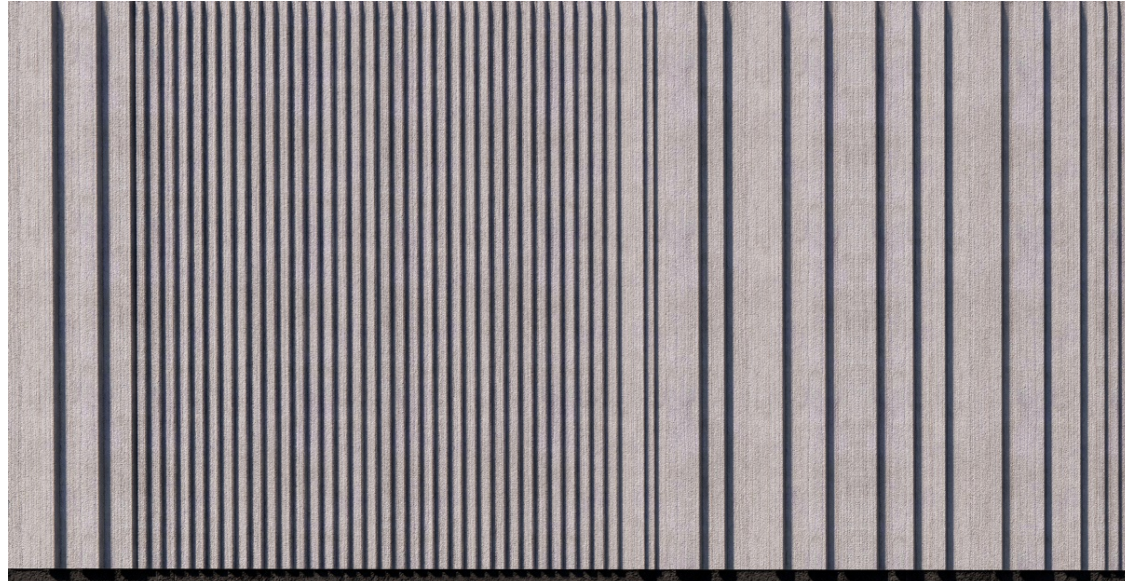
**3.13 Keep color schemes simple and use muted, low-intensity colors.**







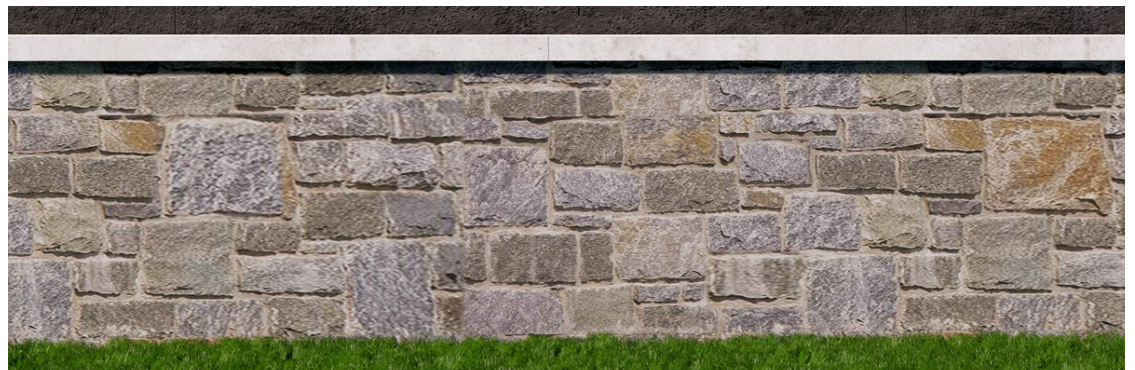
VERTICAL MULLION WITH SNAP-ON COVER EXTENSIONS



CAST-IN PLACE CONCRETE WALL WITH VERTICAL FORM LINER



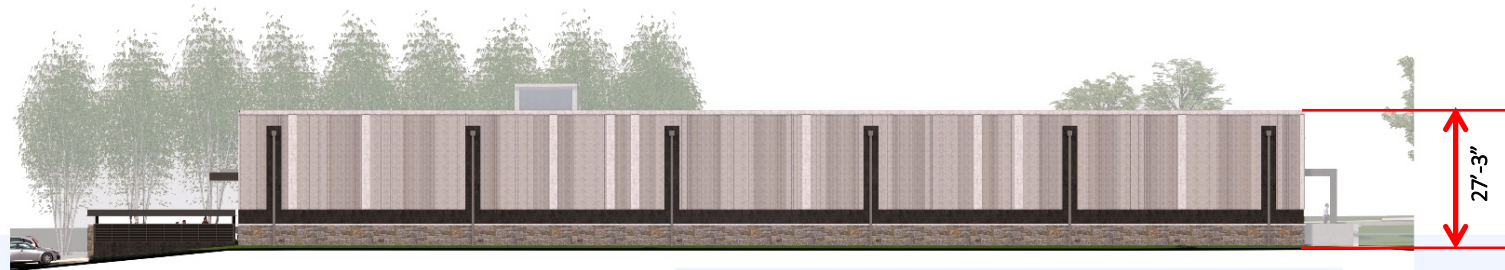
WOOD TEXTURED METAL PANEL ACCENTS



FIELD APPLIED STONE BASE

**3.13**      **Keep color schemes simple and use muted, low-intensity colors.**





West Facade



South Facade

## ARCHITECTURAL DESIGN AND STYLE

- 3.7 The height limit is 35 feet.
- 3.8 Use simple, horizontal roof designs.
- 3.9 Do not use design themes or motifs unrelated to the local context.





East Facade



North Facade

## ARCHITECTURAL DESIGN AND STYLE

- 3.7 The height limit is 35 feet.
- 3.8 Use simple, horizontal roof designs.
- 3.9 Do not use design themes or motifs unrelated to the local context.





**North Facade**



**North West Corner**





**North Facade**



**North Facade (Mech. Yard)**





**North West Corner (Distant View)**



**North West Corner (With Trees)**





**Support Building Entrance**





South East Corner



# DD South Campus | Proposed Support Building





The Peterson Companies - LEED Certified Project List	
Project Name	Certification
Dulles Discovery Visitor Center	LEED NC Gold
Dulles Discovery Central Plant	LEED NC Gold
Dulles Discovery 1	LEED NC Silver
Dulles Discovery 2	LEED CS Gold
Dulles Discovery 2	LEED CI Gold
Dulles Discovery 3	LEED CS Platinum
Dulles Discovery 3 (Tenant Improvements)	LEED CI Gold
Dulles Discovery 4 (Base Building)	LEED CS Platinum
Dulles Discovery 4 (Tenant Improvements)	LEED CI Gold
Dulles Discovery 5 (Base Building)	TBD
Dulles Discovery 5 (Tenant Improvements)	TBD
Dulles Discovery Support Building	TBD



**THANK YOU**