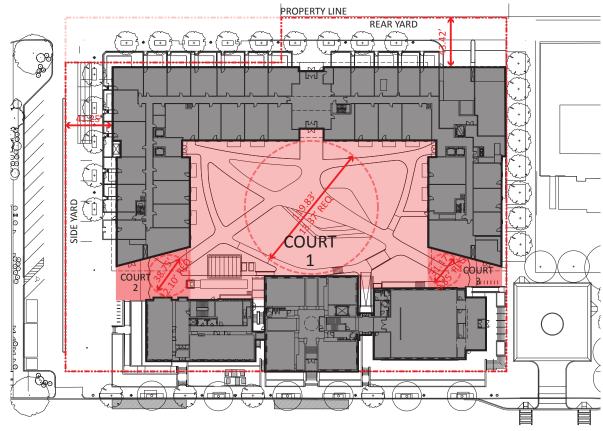
RANDALL SCHOOL ZONING COMPUTATIONS				
Square:	643-S			
Lot:	801			
Site Area:	115,724 SF			

PROPOSED USES					
Residential	441 110 SE	489 units proposed; flexibility requested to vary unit count +/- 10%			
Office / Institutional / Arts (Flexible Space)	18,602 SF	Flexibility requested to permit variety of commercial / institutional uses within the office, institutional, and arts use groups			
Museum	31,839 SF				

	MU-9 REQUIREMENTS	APPROVED PUD 2014 (1958 Zoning Regulations)	MODIFIED PUD 2017 (2016 Zoning Regulations)	
HEIGHT	90 ft. (matter of right) 110 ft. (PUD, as limited by Height Act)	110 ft.	110 ft.	
FAR (Gross Floor Area)	6.5 FAR (752,206 SF) (matter of right) 7.8 FAR (902,647 SF) (with PUD bonus)	4.32 FAR (499,843 SF) Total 0.48 FAR (56,010 SF) Non- Residential 3.84 (443,833 SF) Residential	4.25 FAR (491,551 SF) Total 0.44 FAR (50,441 SF) Non-Residential 3.81 FAR (441,110 SF) Residential	
LOT CONTROL	Multiple primary buildings allowed on a single record lot	Single building with "connection"	Multiple Buildings	
PENTHOUSE HEIGHT	20 ft. max; 1 story (as limited by the Height Act) 1:1 setback; regulations on heights and enclosures	Varies; 18.5 ft. max Flexibility granted	Varies; 20 ft. max	
PENTHOUSE FAR	0.4 FAR (habitable space)	0.37	0.21	
LOT OCCUPANCY	N/A	60%	60%	
REAR YARD	2.5 in./ft. of height of vertical distance from the mean finished grade at the middle of the rear of the structure to the highest point of the main roof or parapet wall, but not less than twelve feet (12 ft.) shall be provided In the case of a through lot, the depth of rear yard may be measured from the center line of the street abutting the lot at the rear of the structure	22.92 ft. required; 40 ft. provided (to centerline of H Street) and < 38 ft. on remainder	22.92 ft. required; 43.42 ft. provided (to centerline of H Street) and < 38 ft. on remainder	
SIDE YARD	2 in./ft. of height of building; 5 ft. min	18.33 ft. required; 41.25 ft. provided	18.3 ft. required; 41.25 ft. provided	
OPEN COURT WIDTH				
Non-Residential	2.5 in./ft. of height of court; 6 ft. minimum			
Residential	4 in./ft. of height of court; 10 ft. minimum	Relief Requested - A width of 19.6 ft. requested	See Zoning Diagram for Courts Computations	
PARKING				
Residential	> 4 units, 1 space per 3 units	Residential (520 units) = 130 required (1 per 4 units under 1958 Regs)	Residential (489 units) = 162 spaces required	
Office / Institutional / Arts / Retail (Flexible Space)	> 5000 SF, 1.67 per 1000 SF*	Retail (23,303 SF) = 27 required (>3,000 SF, 1 per 750 SF under 1958 Regs)	Institutional (18,602 SF) = 23 required	
Entertainment / Assembly / Performing Arts (Museum)	2 space for 1,000 SF	Museum (32,707 SF) = 55 required	Assembly (31,839 SF) = 64 required	
		("Other" 1 per 600 SF under 1958 Regs)		
		Total of 212 Required Proposed Development- 290 Provided Alternate Scheme- 370 Provided	Total of 249 spaces required Proposed Development- 249 Provided	
	Residential: 1 loading berth & 1 delivery space	1 berth @ 55 ft.; 2 berths @ 40 ft.;	1 berth @ 30 ft. (residential);	
LOADING	Office / Institutional / Arts/ Retail: 1 berths and 0 delivery spaces**	1 berth @ 30 ft.; 1000 SF below grade loading platform;	1 service/delivery space @ 20 ft. (residential); 1 berth @ 30 ft. (inst./office/arts/retail)	
	Entertainment / Assembly / Performing Arts (Museum): 0 berths and 0 delivery spaces	800 SF loading platform; 0 service spaces	1 berth @ 55 ft. (museum)	
LONG TERM BICYCLE PARKING				
Residential	1 space per 3 dwelling units		Residential (489 units) = 163 spaces	
Office / Institutional / Arts / Retail (Flexible Space)	1 space per 2,500 SF***	Total provided - 550 Bicycle Parking spaces	Office (18,602 SF) = 8 spaces	
Entertainment / Assembly / Performing Arts (Museum)	1 space per 10,000 SF		Assembly (31,839 SF) = 4 spaces	
			Total Minimum required: 175 spaces Proposed: 175 Spaces	
SHORT TERM BICYCLE PARKING				
Residential Office / Institutional / Arts / Retail (Flexible Space)	1 space per 20 dwelling units 1 space per 2,500 SF (min 8 spaces)****	Total provided - 20 Bicycle Parking spaces	Residential (489 units) = 24 spaces Institutional (18,602 SF) = 8 spaces	
Entertainment / Assembly /		. Stat. provided - 20 beyold runking spaces		
Performing Arts (Museum)	1 space per 10,000 SF		Assembly (31,839 SF) = 4 spaces Total Minimum required: 36 spaces Proposed: 36 Spaces	

PROPOSED UNIT MIX MATRIX			
UNIT TYPE	PHASE ONE		
Studio	75		
1BR	122		
2BR	32		
TH UNIT	7		
TOTAL UNITS	236		
NOTES:			

1. UNIT MIX AND LAYOUT SUBJECT TO REFINEMENT; LOCATION AND CONFIGURATION OF RESIDENTIAL UNITS IS SUBJECT TO CHANGE BY +/- 10%.



\* Use to be determined; parking determined by use with maximum requirement (institutional)

\*\* Use to be determined; loading determined by use with maximum requirement (retail / arts)

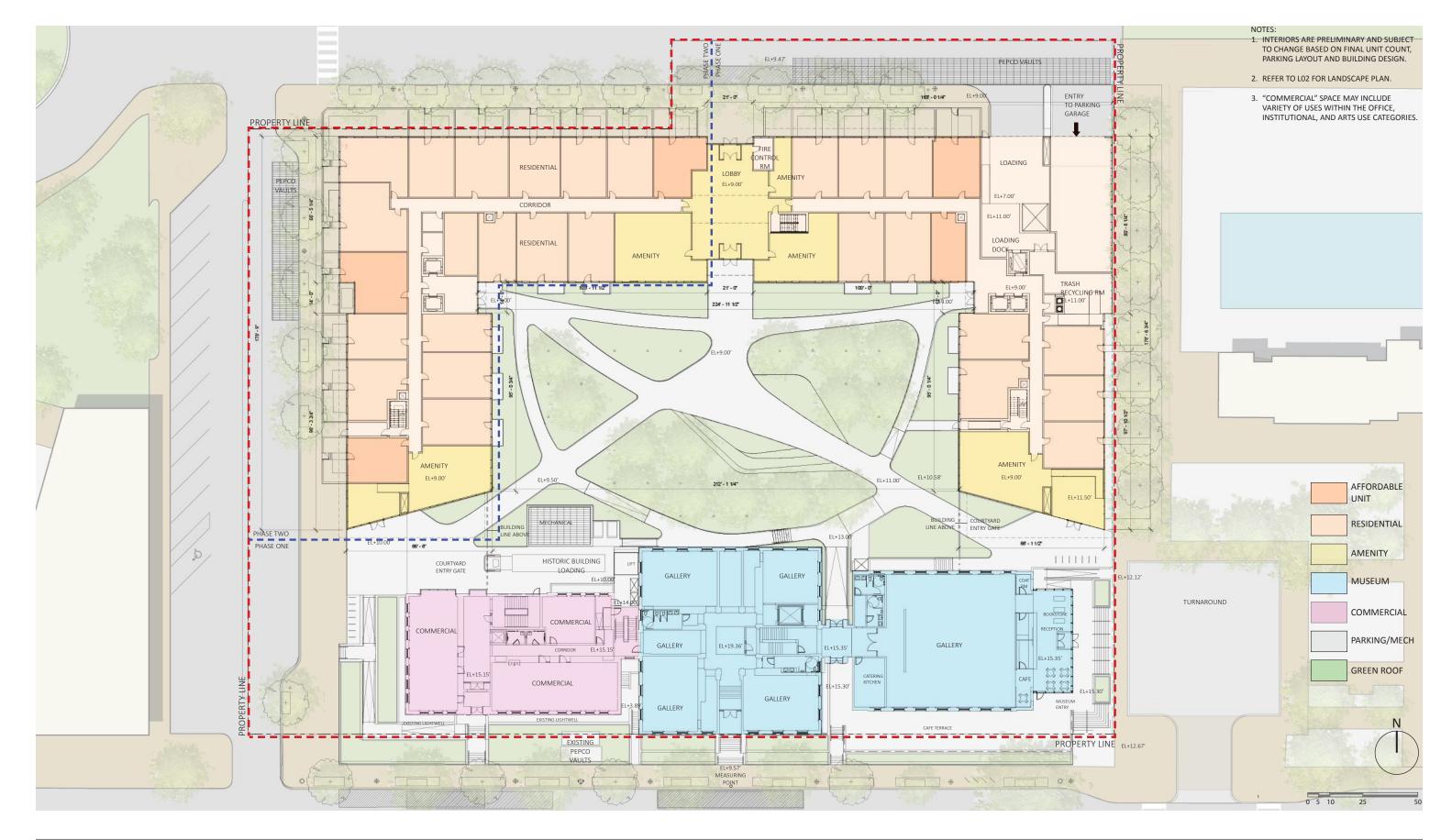
\*\*\* Use to be determined; long-term bike parking determined by use with maximum requirement (office)

\*\*\*\* Use to be determined; short-term bike parking determined by use with maximum requirement (institutional)

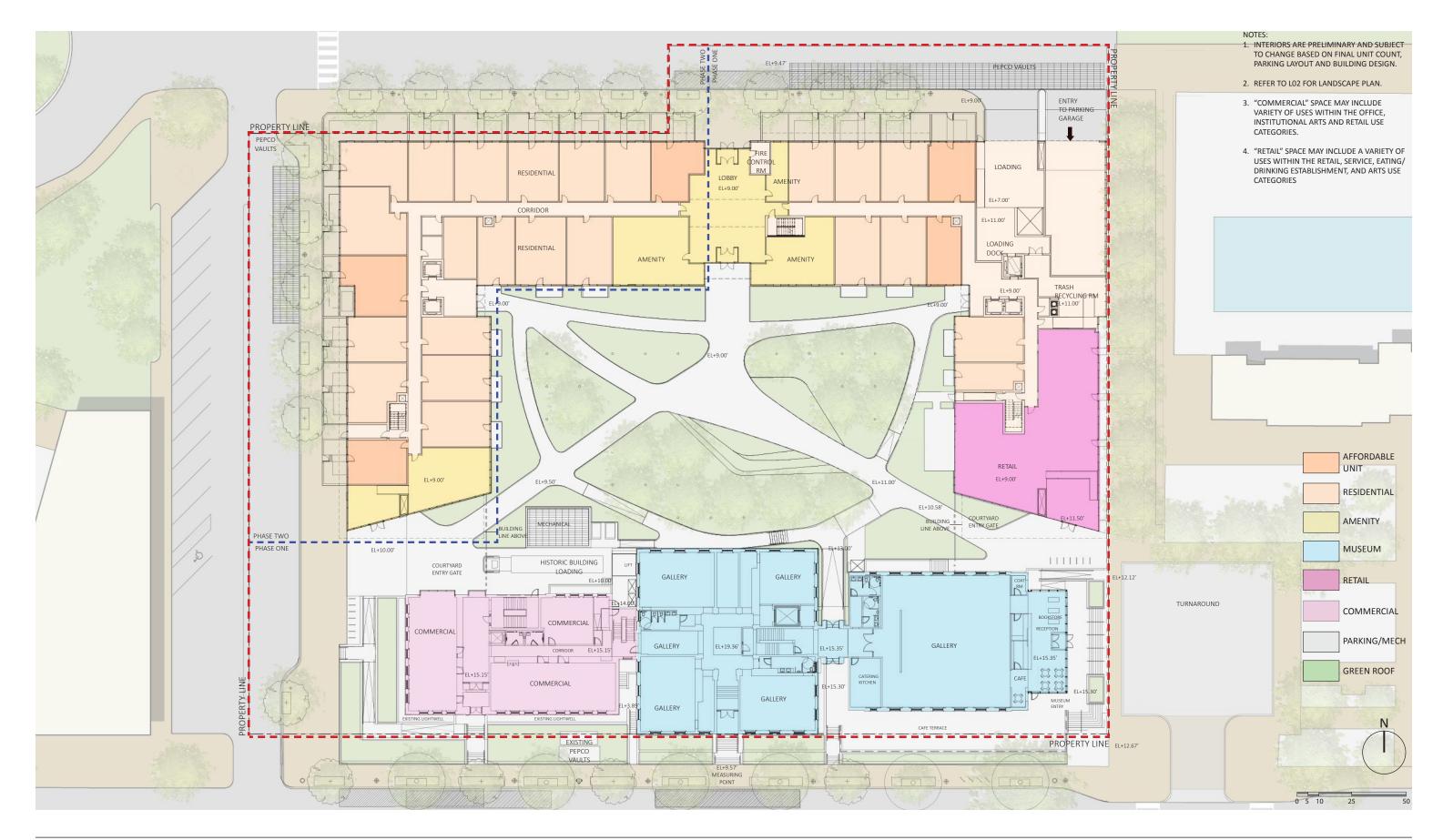
PHASE TWO	TOTAL	TOTAL %
76	151	31%
124	246	50%
41	73	15%
12	19	4%
253	489	100%

ZONING DIAGRAM





#### BEYER BLINDER BELLE





FLOOR PLAN - GROUND LEVEL (ALTERNATE)

RANDALL SCHOOL

**PUD Modification** 

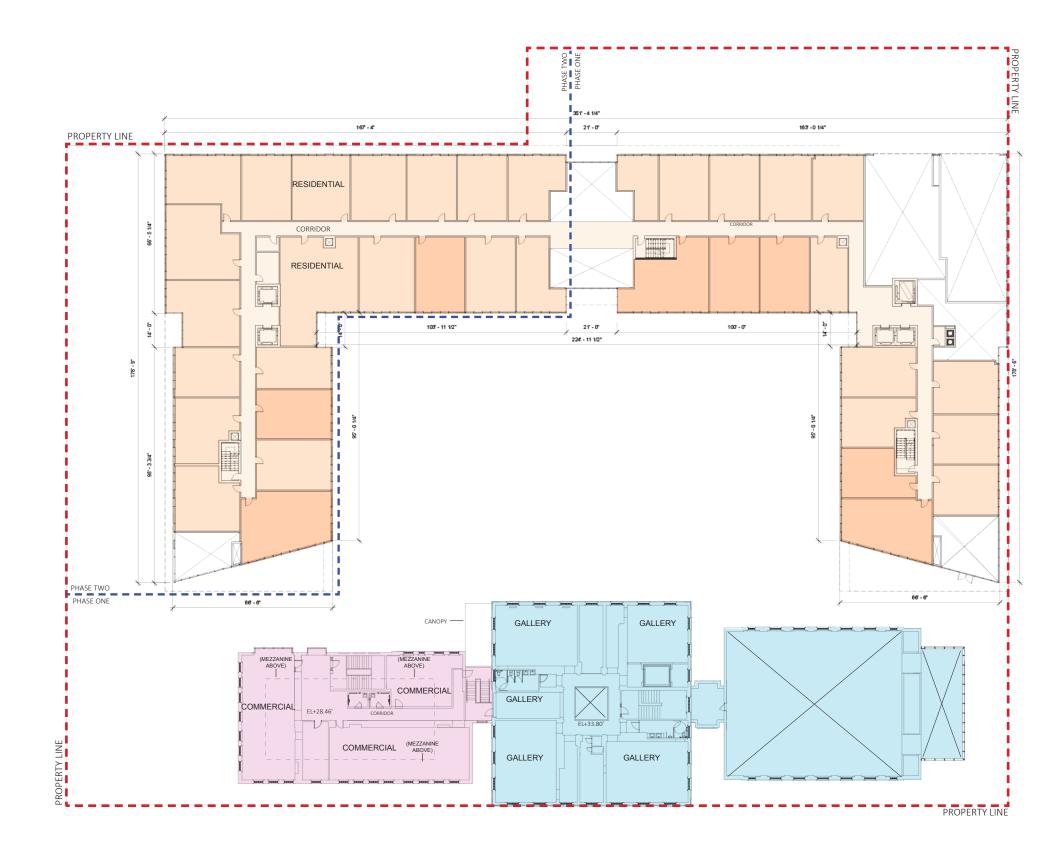
### Architectural $\cdot$ A10





GROUND LEVEL UNIT PERSPECTIVE RANDALL SCHOOL | PUD Modification

## ARCHITECTURAL · A09a



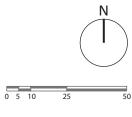
FLOOR PLAN - 2ND LEVEL
RANDALL SCHOOL | PUD Modification

A11 · ARCHITECTURAL

NOTES:

- 1. INTERIORS ARE PRELIMINARY AND SUBJECT TO CHANGE BASED ON FINAL UNIT COUNT, PARKING LAYOUT AND BUILDING DESIGN.
- "COMMERCIAL" SPACE MAY INCLUDE VARIETY OF USES WITHIN THE OFFICE, INSTITUTIONAL ARTS AND RETAIL USE CATEGORIES.



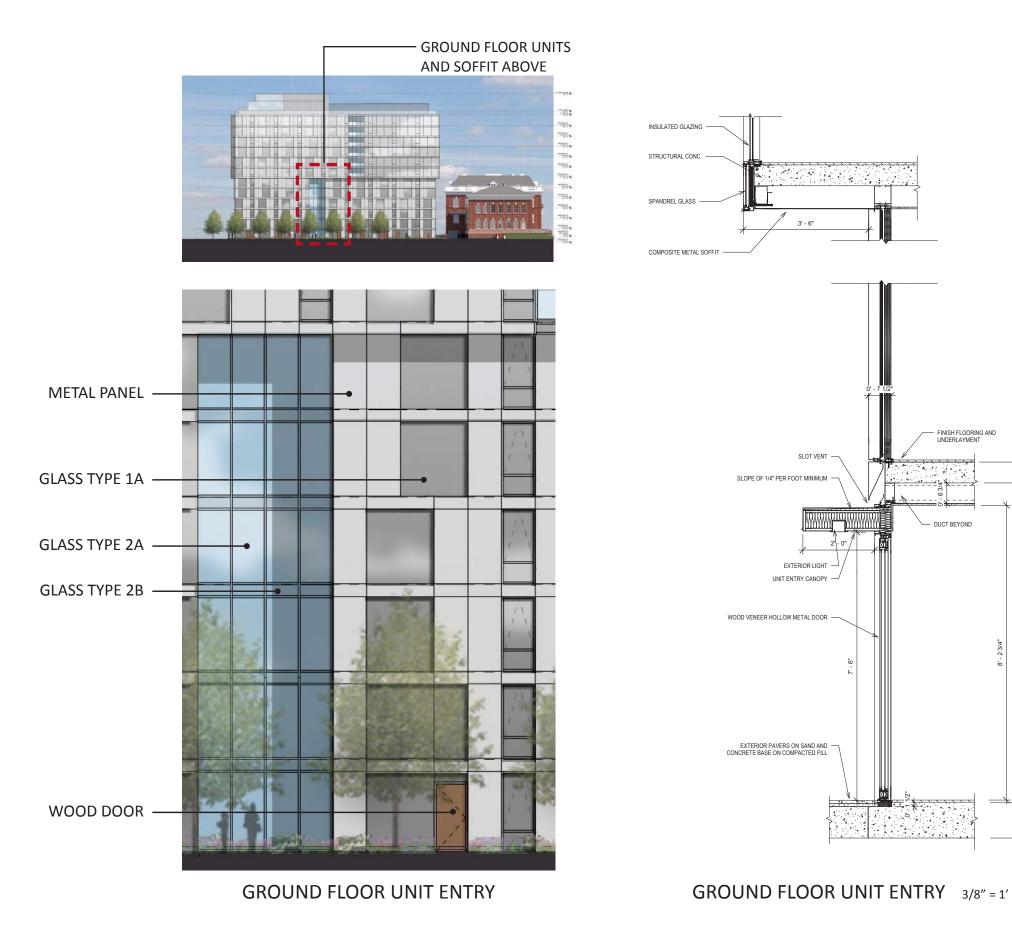


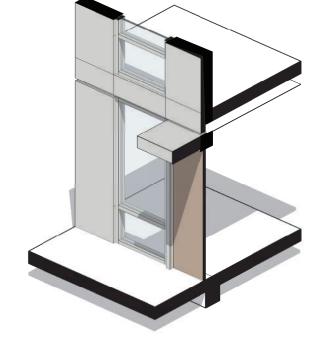


RANDALL SCHOOL

**PUD Modification** 

**ENLARGED ELEVATIONS - MATERIAL CONDITIONS** 





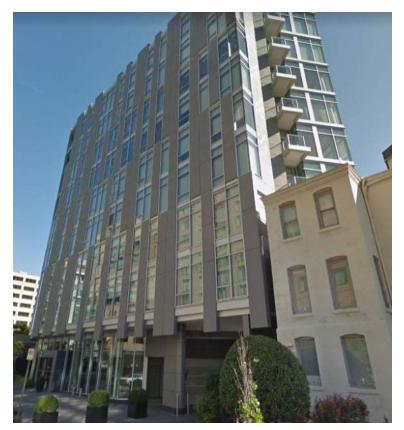


# BEYER BLINDER BELLE

#### **GROUND FLOOR UNIT ENTRY AXON**

#### SOFFIT AXON







PRECEDENT - 22 WEST



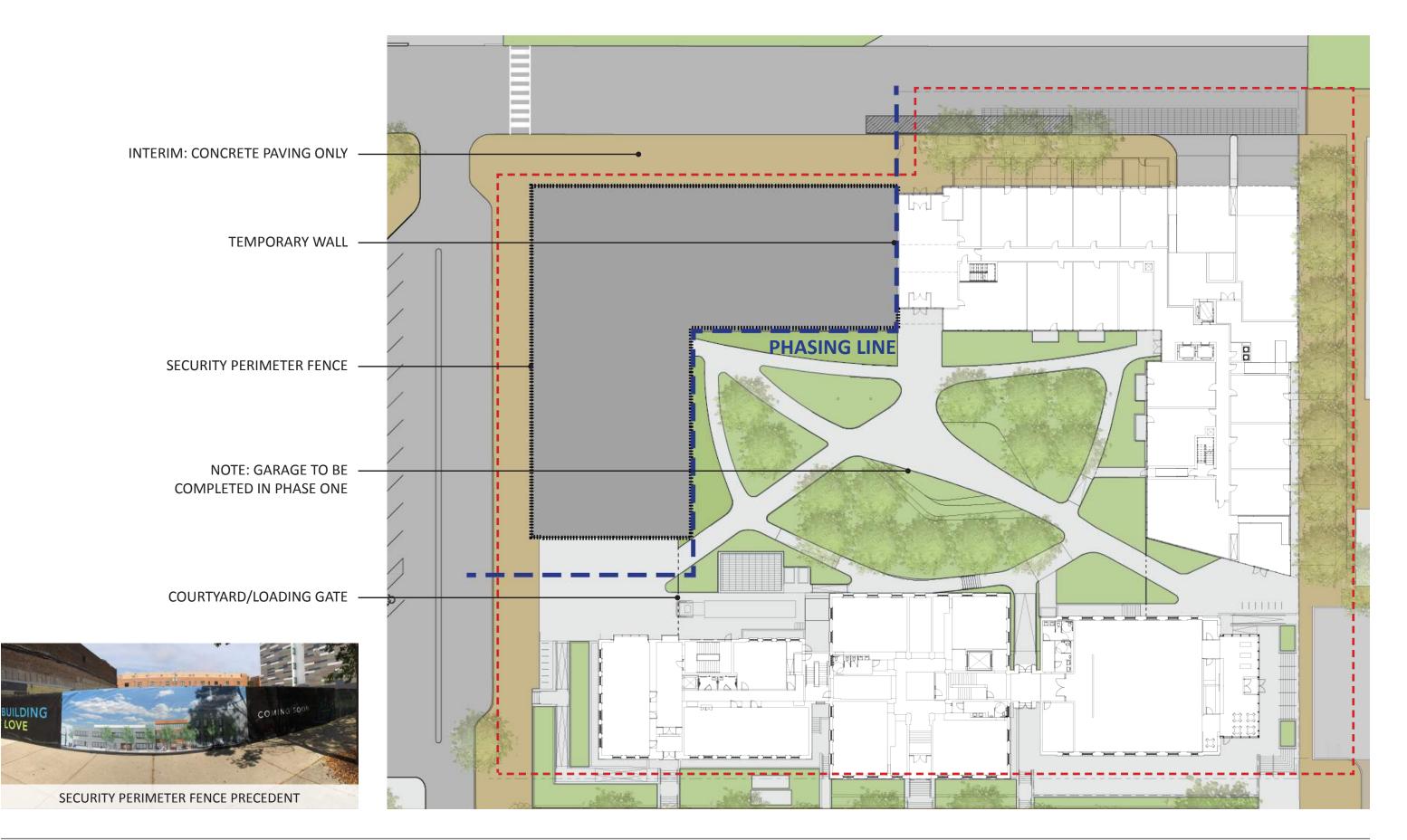
### PRECEDENT IMAGERY - MATERIAL CONDITIONS

RANDALL SCHOOL

**PUD Modification** 

PRECEDENT - ARRIS

## $\mathsf{ARCHITECTURAL} \cdot A29a$



#### BEYER BLINDER BELLE





ARCHITECTURAL  $\cdot A42$ 





PHYSICAL MODEL - AERIAL VIEWRANDALL SCHOOLZoning Commission Hearing





PHYSICAL MODEL - AERIAL VIEWRANDALL SCHOOLZoning Commission Hearing

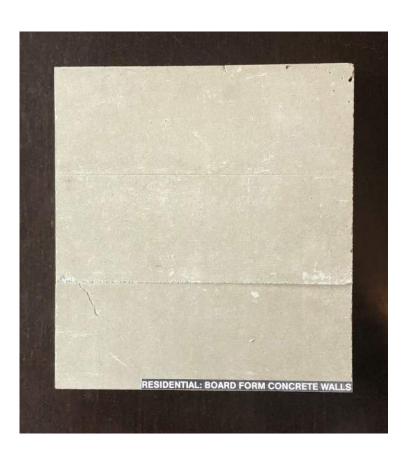




 PHYSICAL MODEL - AERIAL VIEW

 RANDALL SCHOOL
 Zoning Commission Hearing







 MATERIAL PALETTE

 RANDALL SCHOOL
 Zoning Commission Hearing