



# 1700 RANDOLPH

Studio HS4 Colliers Consulting

Civic Design Review | September 5, 2022

CONTENTS Massing Aerials Site Survey Site Plan Site Sections Plans Elevations

CDR Application Form Project Introduction Existing Site Photos

Landscape Plan + Planting Palette Complete Streets Checklist Sustainability Checklist



# **CDR PROJECT APPLICATION FORM**

Note: For a project application to be considered for a Civic Design Review agenda, complete and accurate submittals must be received no later than 4 P.M. on the submission date. A submission does not guarantee placement on the agenda of the next CDR meeting date.

#### L&I APPLICATION NUMBER:

What is the trigger causing the project to require CDR Review? Explain briefly.

This project contains more than 50 dwelling units

#### **PROJECT LOCATION**

Planning District: 0	Council District:	
Address: 1700 Randolph Street		
Philadelphia, Pennsylvania 19122		
Is this parcel within an Opportunity Zone? If yes, is the project using Opportunity Zone Funding?	Yes No Yes No	Uncertain

#### **CONTACT INFORMATION**

Applicant Name: Michael Phillips	Primary Phone: 215-569-2499
Email: MPhillips@Klehr.com	Address: 1835 Market Street, Suite 1400 Philadelphia, Pennsylvania 19103
Property Owner: Architect: Studio HS4, LLC	Developer

#### SITE CONDITIONS

Site Area: 22,431 sf
Existing Zoning: RM-1 Are Zoning Variances required? Yes No _X
Proposed Use:
Area of Proposed Uses, Broken Out by Program (Include Square Footage and # of Units):
74 Dwelling units on Floors 1-4: 55,040 GSF Residential Lobby and Support space-Floor 1: 2,120 GSF Outdoor Amenity Terrace-Floor 3: 1,525 GSF
Proposed # of Parking Units:
9 Parking Spaces Provided
COMMUNITY MEETING
Community meeting held: Yes No _X
If yes, please provide written documentation as proof.
If no, indicate the date and time the community meeting will be held:
Date: September 28, 2022 Time:
ZONING BOARD OF ADJUSTMENT HEARING
ZBA hearing scheduled: Yes No NA_X_
If yes, indicate the date hearing will be held:
Date:

Site Area: 22,431 sf
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Area of Proposed Uses, Broken Out by Program (Include Square Footage and # of Units):
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# INTRODUCTION

1700 Randolph Street is a proposed Multi-Family residential development located along Randolph Street at the the North West corner of Cecil B Moore.

The Proposed 4-story building is comprised of the following: - Approximately 2,000 sf First Floor Lobby and Back of House for Residential

Tenants

- of site.
- Approximately 3,750 sf of grade level outdoor amenity space including
- 650 sf Amenity spaces on floors two and three as well as a 1,525 sf Covered Outdoor Amenity Terrace on Fourth floor. Terrace includes seating groups,
- combination of Studios, one and two-bedroom units.

The project was designed with a focus being a walkable, neighborhood supporting project with first floor units having stoops and sidewalk entry points. Although there is no parking requirement, we've included nine spaces as well as multiple indoor and outdoor bicycle storage options for tenants and visitors.

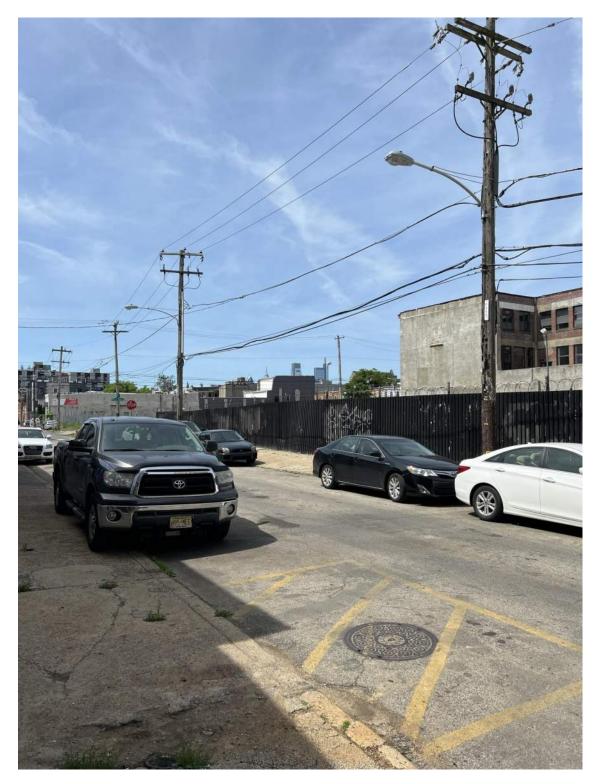
We are seeking no variances on this project as it conforms with all applicable zoning codes. We are planning on using quality materials and have approached the design of this project with a thoughtfulness to the adjacent building heights and site lines.

- Nine parking spaces including one ADA compliant parking space in rear yard

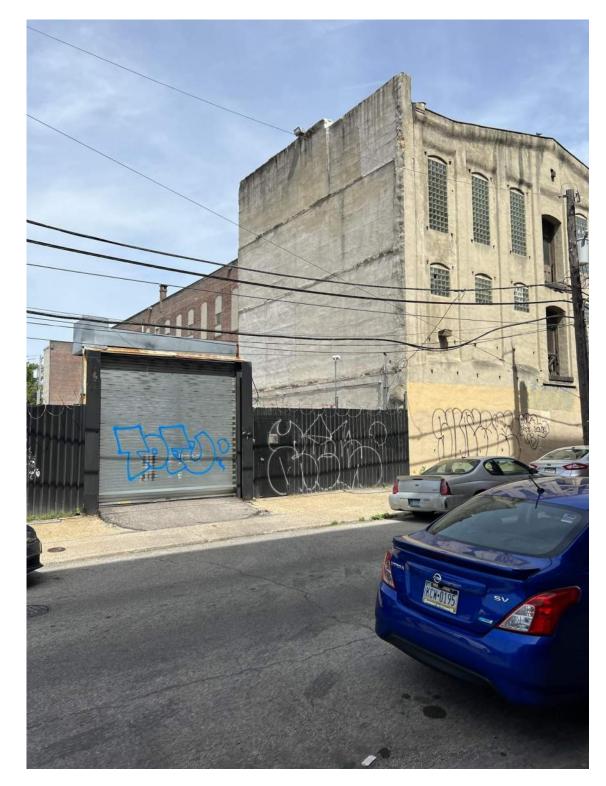
outdoor fireplace, cooking accommodations, seating groups and planting beds outdoor theater, cooking provisions, planting beds and outdoor gaming areas - Seventy-Five Residential units on floors on thru four. Residential Unit mix is a



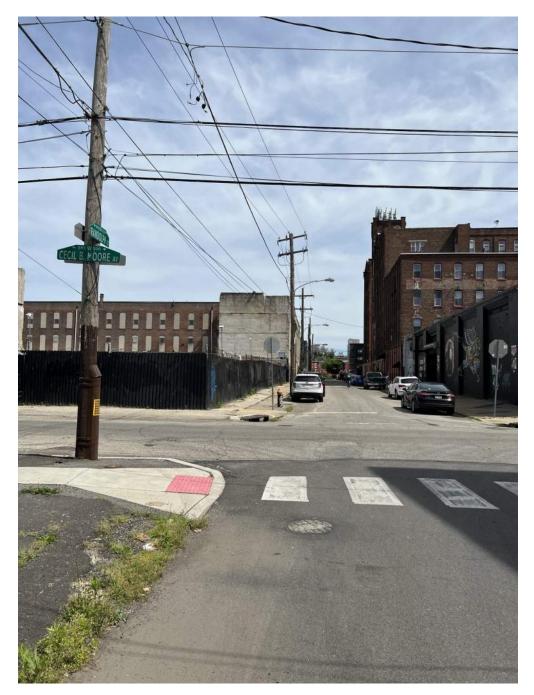
AERIAL IMAGE



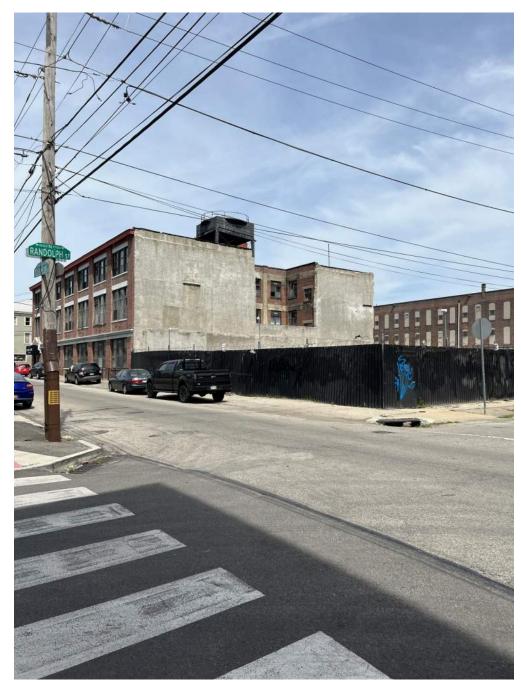
1 - VIEW ON NORTH RANDOLPH LOOKING SOUTHWEST



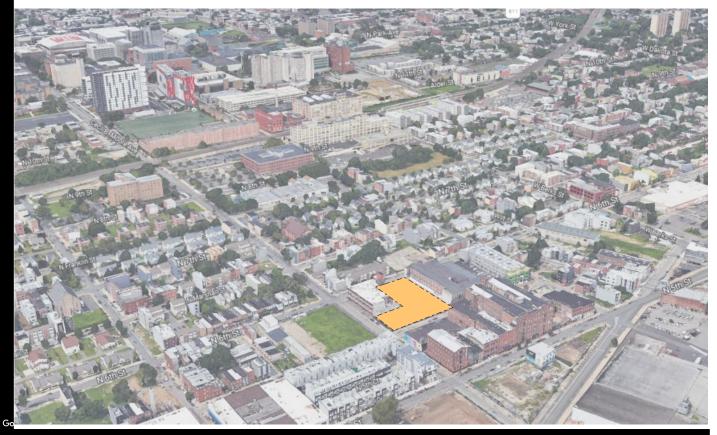
2 - VIEW ON NORTH RANDOLPH LOOKING NORTHWEST



3 - VIEW ON N RANDOLPH AND CECIL B MOORE LOOKING NORTH



4 - VIEW ON N RANDOLPH AND CECIL B MOORE LOOKING NORTHWEST

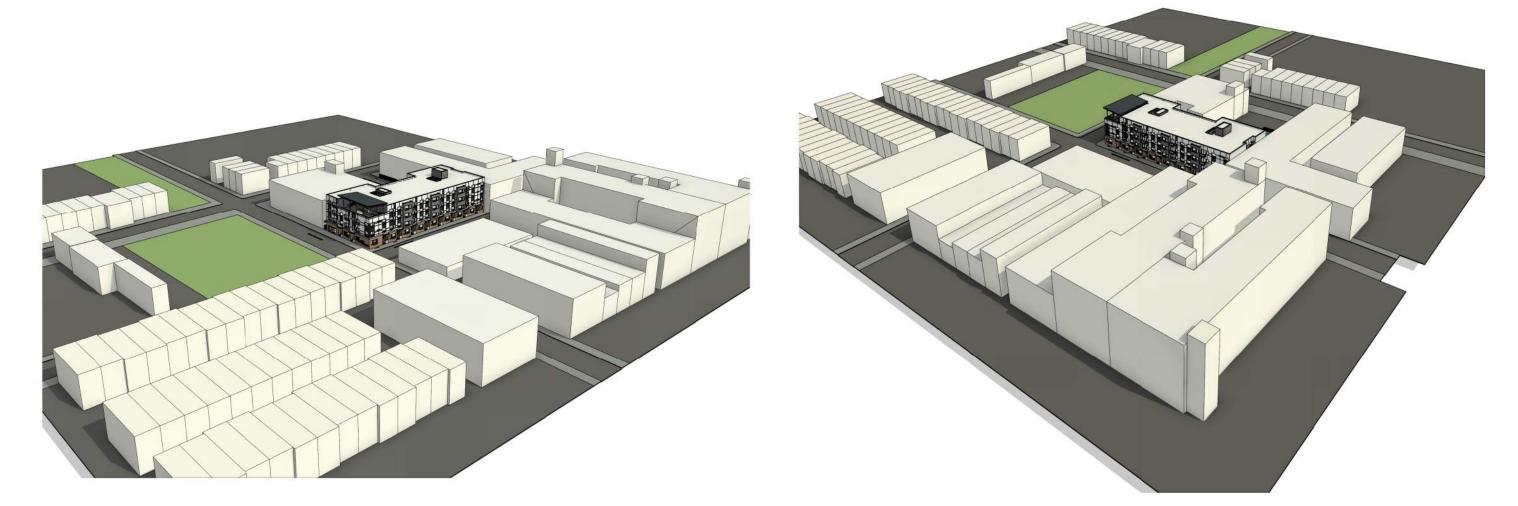


OBLIQUE AERIAL VIEW

OBLIQUE AERIAL VIEW

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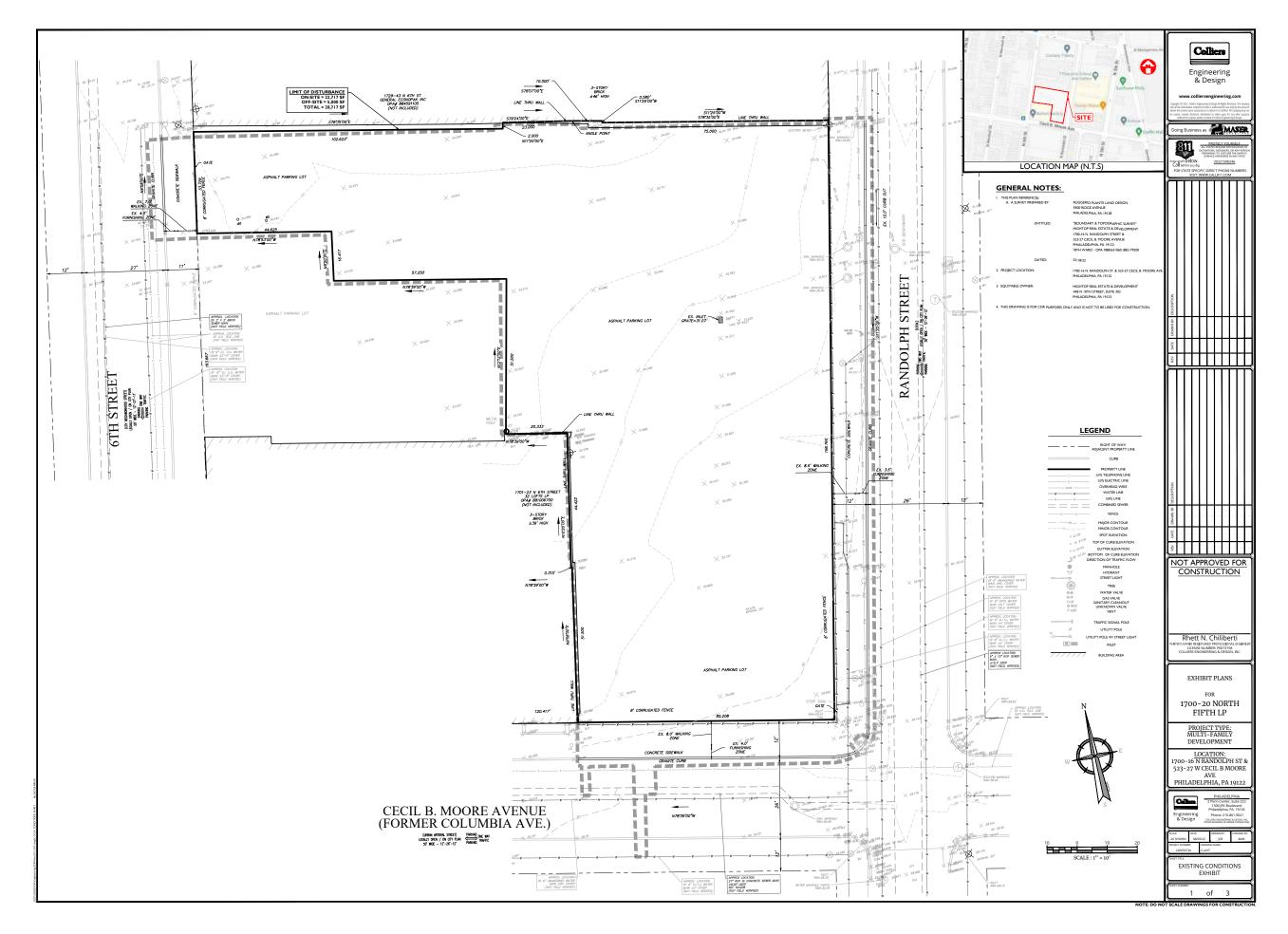


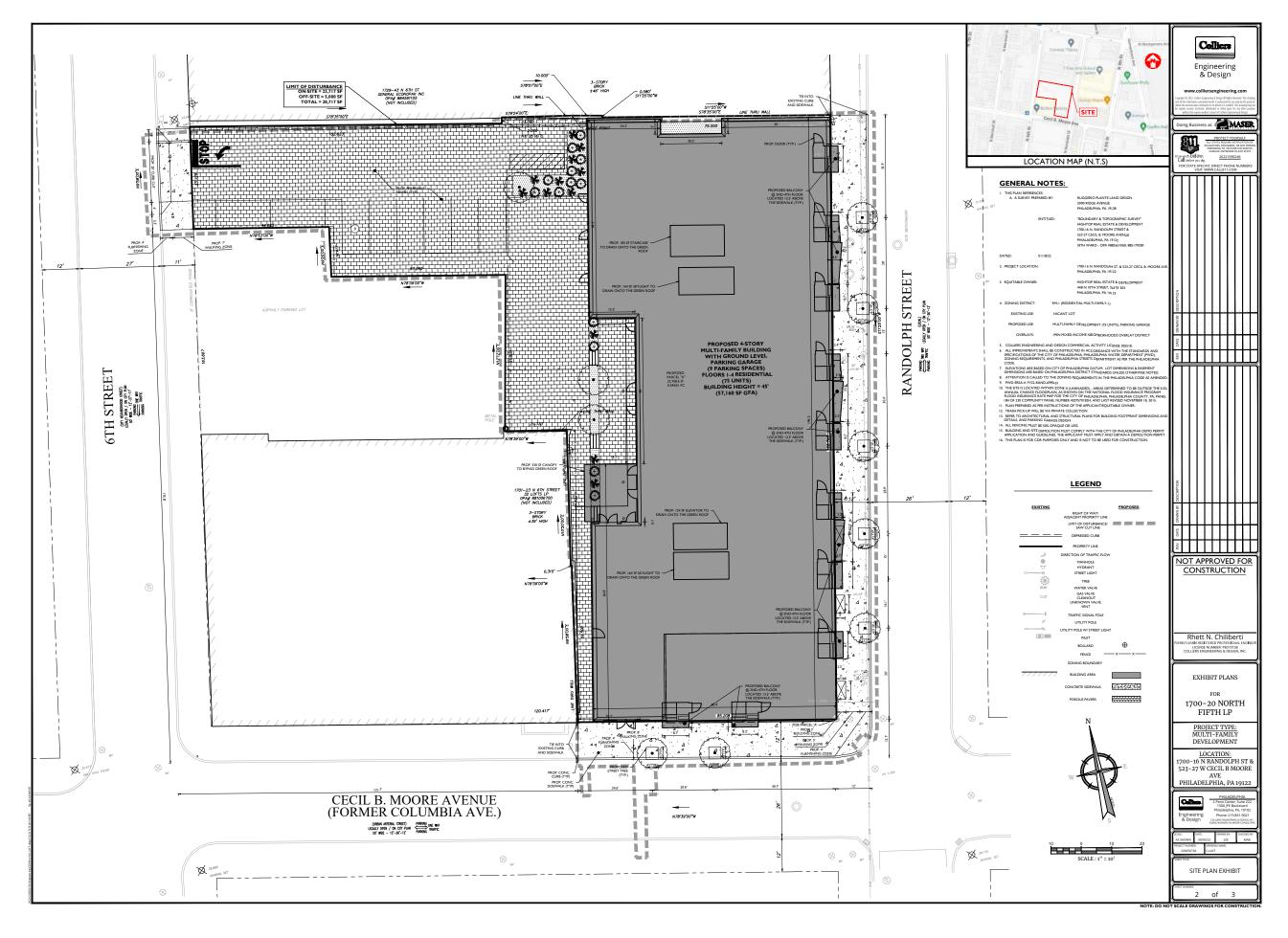
AERIAL VIEW OF SITE

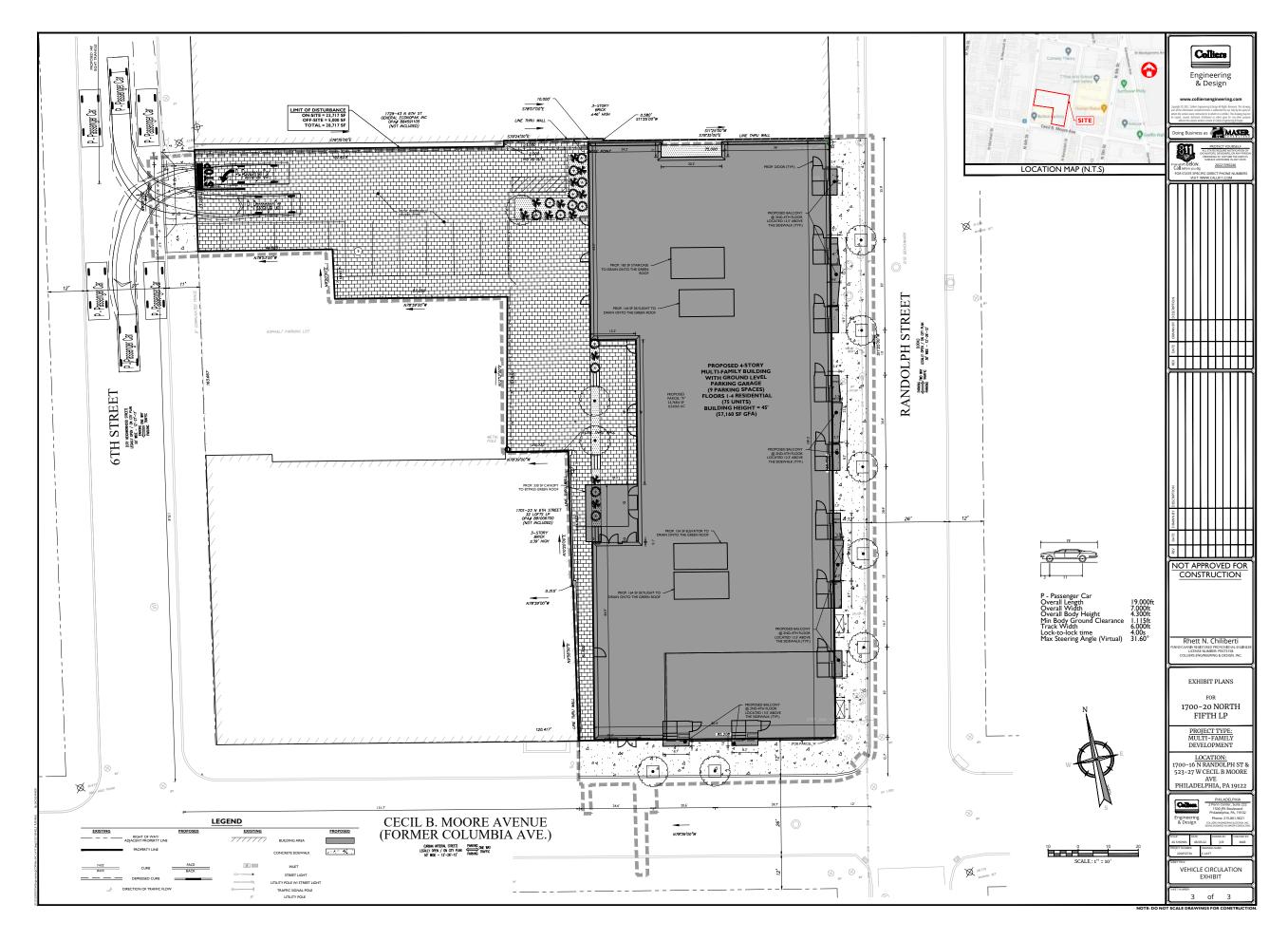
AERIAL VIEW OF SITE



AERIAL VIEW OF SITE







September 06, 2022 | Civic Design Review | 1700 Randolph Street

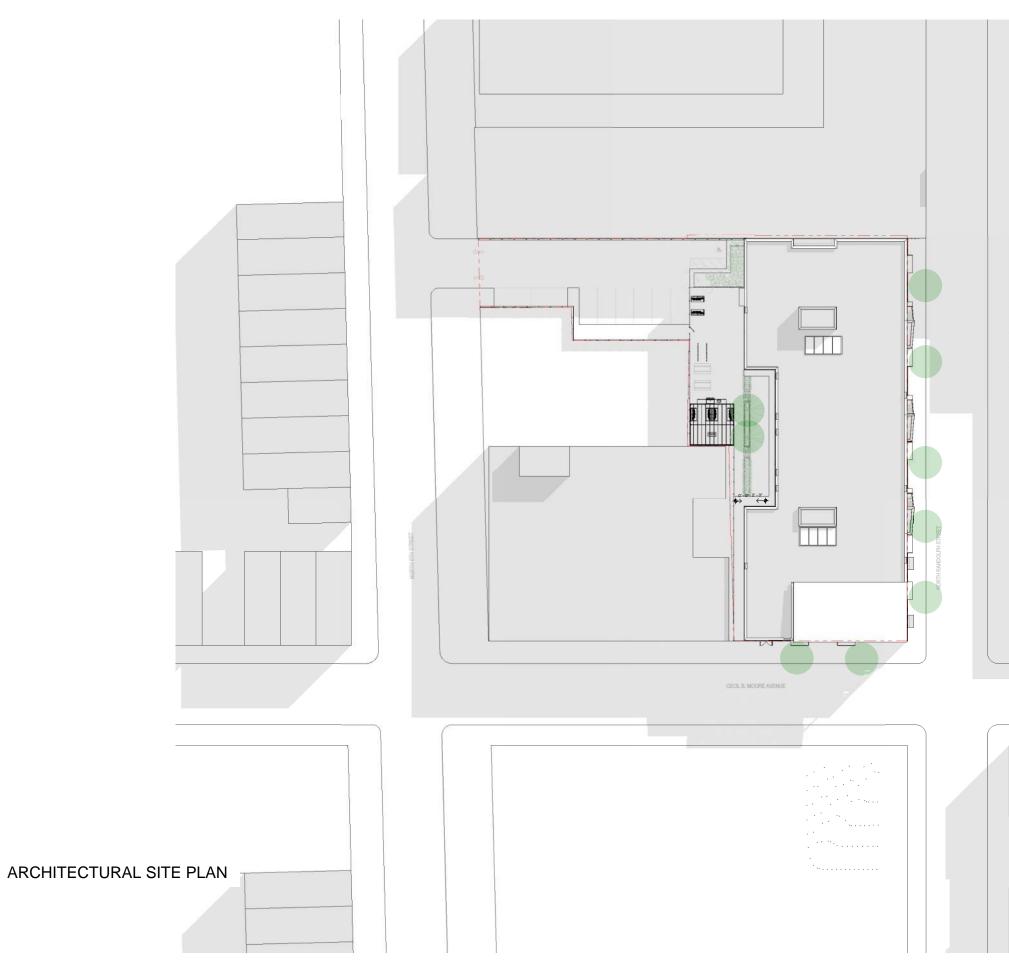


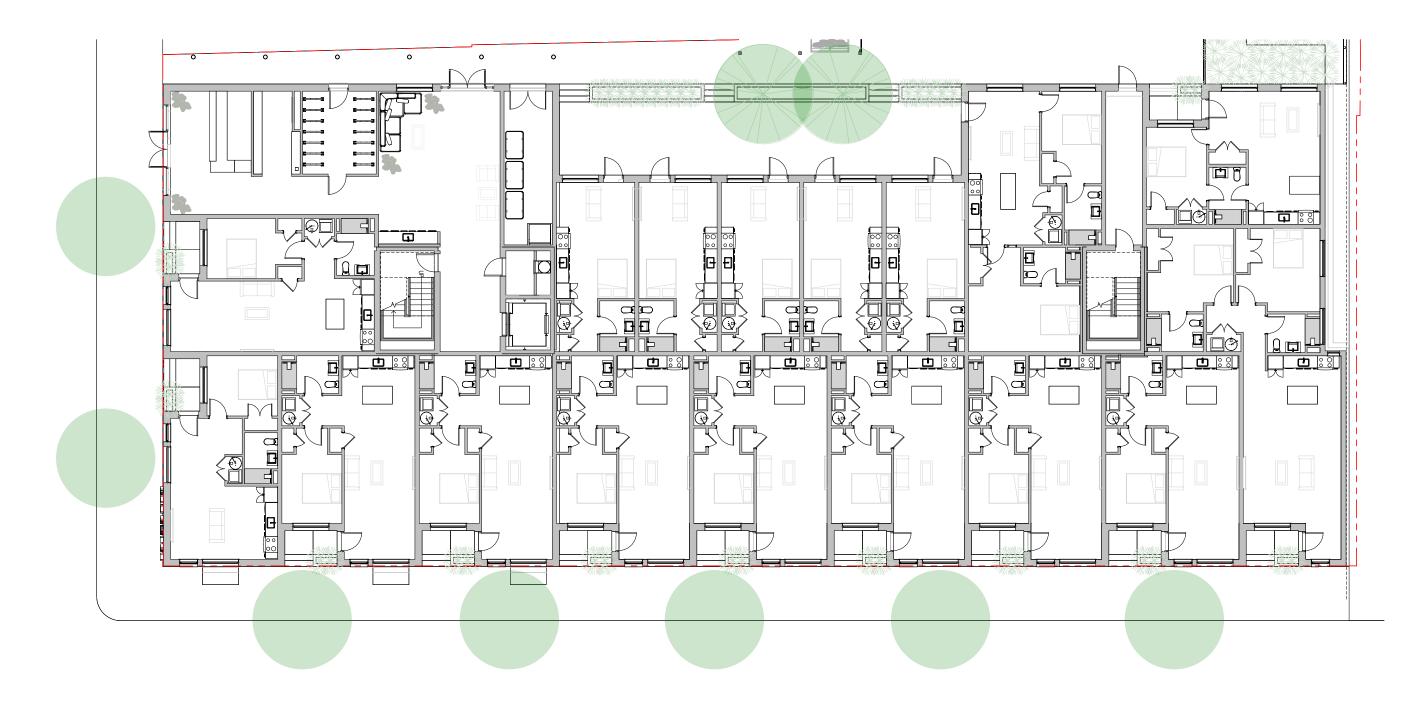
### SITE SECTION THRU RANDOLPH STREET LOOKING NORTH



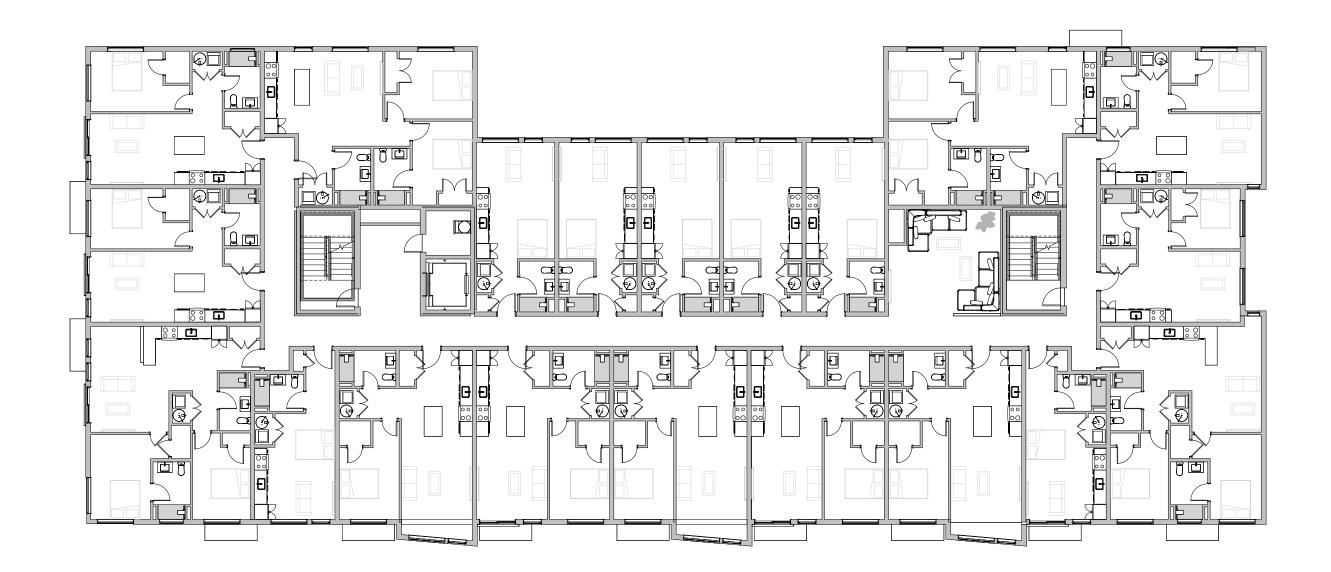
### SITE SECTION THRU CECIL B MOORE LOOKING WEST

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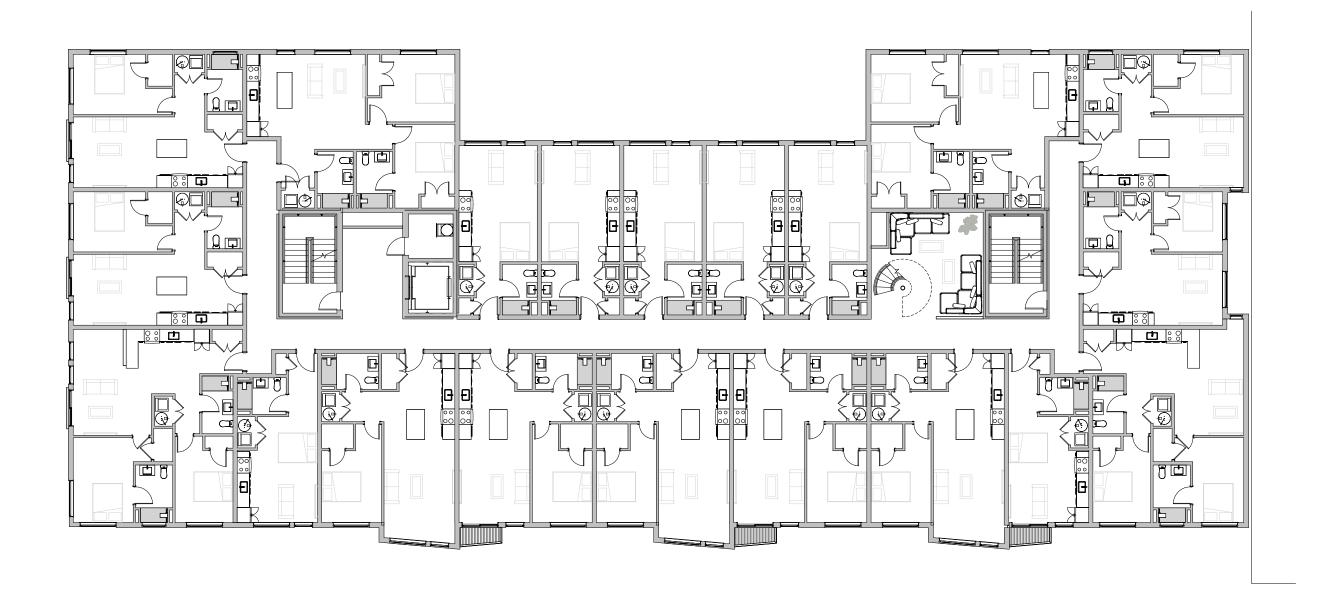




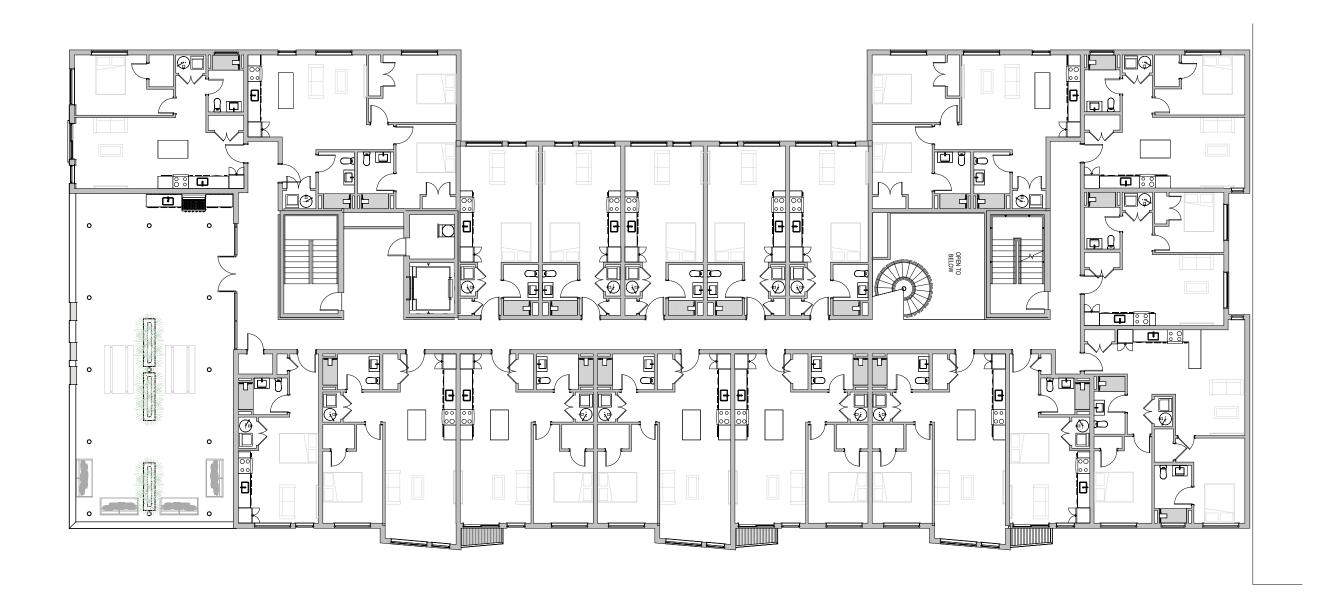
FIRST FLOOR PLAN



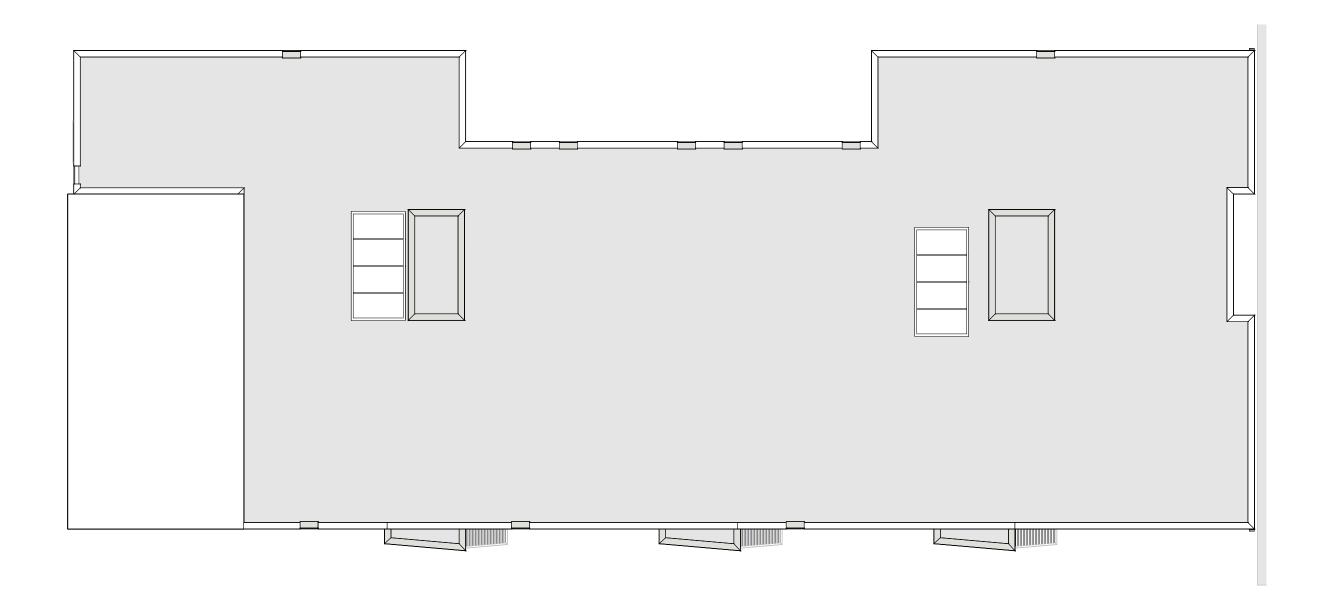
SECOND FLOOR PLAN



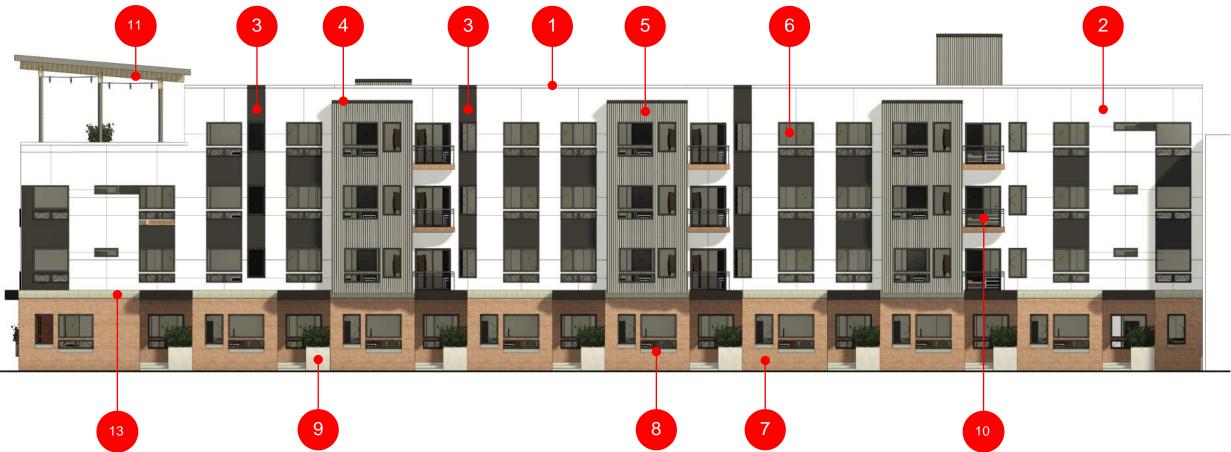
THIRD FLOOR PLAN



FOURTH FLOOR PLAN

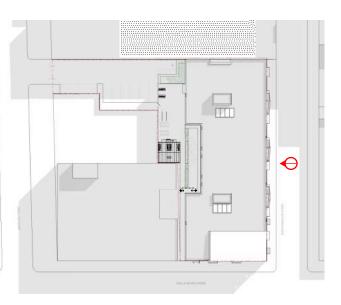


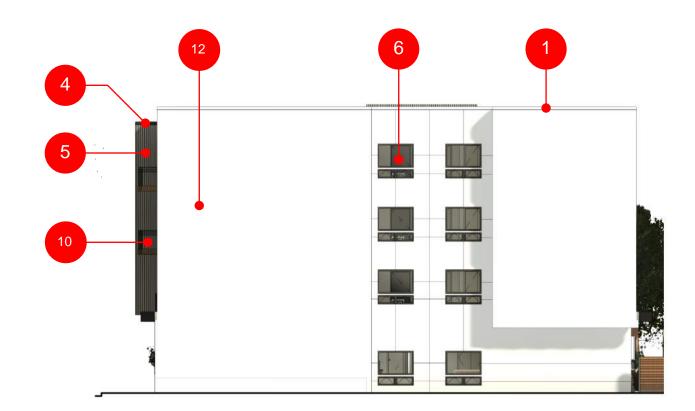
ROOF PLAN



#### ELEVATION ALONG NORTH RANDOLPH STREET

- 1- Metal Coping- White
- 2- Fiber Cement Hardi Panels- White
- 3- Fiber Cement Hardi Panels-Charcoal
- 4- Metal Coping- Charcoal5- Ribbed Metal Panel-Mid Grey
- 6- Glazed Windows- Anderson 100 Series- Black
- 7- Masonry Brick- 'Grand Canyon Velour'8- Cast Stone Sill- 'Whitestone'
- 9- Cast in Place Concrete Planter Box- Smooth
- 10- Aluminum and Glass Railing
- 11- Exposed Cedar Roof Framing
- 12- Stucco-White
- 13- Cast Stone Water Table- 'Whitestone'
- 14- Aluminum Storefront and Glazing
- 28 **STUDIO HS4** | Colliers Engineering

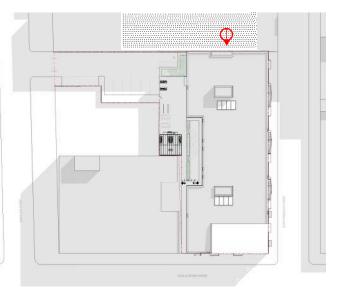


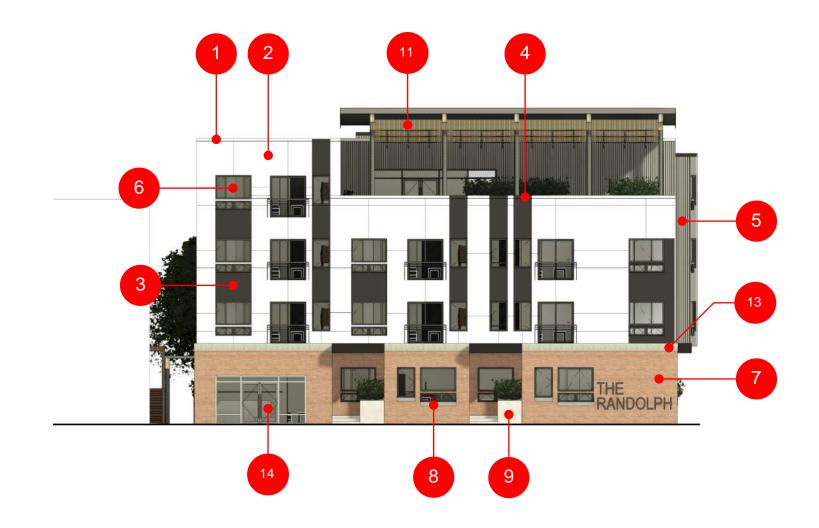


#### NORTH ELEVATION AT PROPERTY LINE

- Metal Coping- White
   Fiber Cement Hardi Panels- White
- 3- Fiber Cement Hardi Panels-Charcoal
- 4- Metal Coping- Charcoal5- Ribbed Metal Panel-Mid Grey
- 6- Glazed Windows- Anderson 100 Series- Black
- 7- Masonry Brick- 'Grand Canyon Velour'8- Cast Stone Sill- 'Whitestone'
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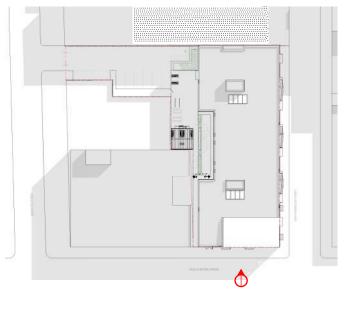




#### SOUTH ELEVATION AT CECIL B MOORE

- Metal Coping- White
   Fiber Cement Hardi Panels- White
- 3- Fiber Cement Hardi Panels-Charcoal
- 4- Metal Coping- Charcoal5- Ribbed Metal Panel-Mid Grey
- 6- Glazed Windows- Anderson 100 Series- Black
  7- Masonry Brick- 'Grand Canyon Velour'
  8- Cast Stone Sill- 'Whitestone'

- 9- Cast in Place Concrete Planter Box- Smooth
- 10- Aluminum and Glass Railing
- 11- Exposed Cedar Roof Framing
- 12- Stucco-White
- 13- Cast Stone Water Table- 'Whitestone'
- 14- Aluminum Storefront and Glazing
- 30 **STUDIO HS4** | Colliers Engineering

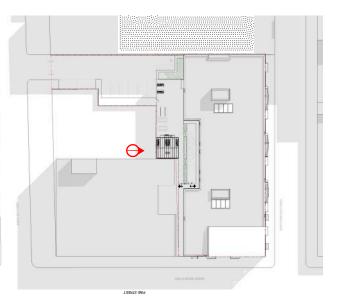


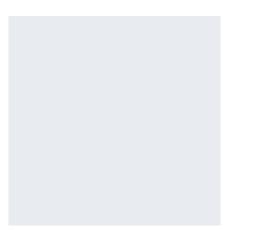


#### WEST ELEVATION AT COURTYARD

- 1- Metal Coping- White
- 2- Fiber Cement Hardi Panels- White
- 3- Fiber Cement Hardi Panels-Charcoal
- 4- Metal Coping- Charcoal5- Ribbed Metal Panel-Mid Grey
- 6- Glazed Windows- Anderson 100 Series- Black
- 7- Masonry Brick- 'Grand Canyon Velour'
- 8- Cast Stone Sill- 'Whitestone'
- 9- Cast in Place Concrete Planter Box- Smooth
- 10- Aluminum and Glass Railing
- 11- Exposed Cedar Roof Framing
- 12- Stucco-White
- 13- Cast Stone Water Table- 'Whitestone'
- 14- Aluminum Storefront and Glazing

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1- Metal Coping- White





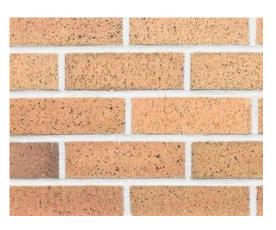
3- Fiber Cement Hardi Panels-Charcoal



4- Metal Coping-Charcoal



6- Glazed Windows- Anderson 100 Series- Black



7- Masonry Brick- 'Grand Canyon Velour



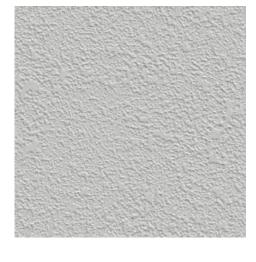
8- Cast Stone Sill-'Whitestone'

13- Cast Stone Water Table- 'Whitestone'



10- Aluminum and Glass Railing

11- Exposed Cedar Roof Framing



12- Stucco-White



14- Aluminum Storefront and Glazing

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5- Ribbed Metal Panel-Mid Grey



9- Cast in Place Concrete Planter Box- Smooth





VIEW AT CORNER OF CECIL B MOORE AND NORTH RANDOLPH STREET



VIEW ALONG NORTH RANDOLPH STREET

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VIEW OF AMENITY TERRACE AT CORNER

BIRDS EYE VIEW CONTEXT



<b>Collicrs</b> Engineering										
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LANDSCAPE EXHIBIT PLAN For 1700–20 NORTH FIFTH LP										
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#### **INSTRUCTIONS**

This Checklist is an implementation tool of the Philadelphia Complete Streets Handbook (the "Handbook") and enables City engineers and planners to review projects for their compliance with the Handbook's policies. The handbook provides design guidance and does not supersede or replace language, standards or policies established in the City Code, City Plan, or Manual on Uniform Traffic Control Devices (MUTCD).

The Philadelphia City Planning Commission receives this Checklist as a function of its Civic Design Review (CDR) process. This checklist is used to document how project applicants considered and accommodated the needs of all users of city streets and sidewalks during the planning and/or design of projects affecting public rights-of-way. Departmental reviewers will use this checklist to confirm that submitted designs incorporate complete streets considerations (see §11-901 of The Philadelphia Code). Applicants for projects that require Civic Design Review shall complete this checklist and attach it to plans submitted to the Philadelphia City Planning Commission for review, along with an electronic version.

#### The Handbook and the checklist can be accessed at http://www.phila.gov/CityPlanning/projectreviews/Pages/CivicDesignReview.aspx



# COMPLETE STREETS HANDBOOK CHECKLIST

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#### INSTRUCTIONS (continued)

. 1

APPLICANTS SHOULD MAKE SURE TO COMPLY WITH THE FOLLOWING REQUIREMENTS:

- of the checklist. Text fields will expand automatically as you type.
- subsequent sections of the Handbook) should be identified and dimensioned on plans.
- shelters, street signs and hydrants.
- right-of-way may require a maintenance agreement with the Streets Department.
- ADA curb-ramp designs must be submitted to Streets Department for review
- Streets Department for a City Plan Action is required when a project plan proposes the:
  - Placing of a new street;
  - Removal of an existing street;
  - Changes to roadway grades, curb lines, or widths; or 0
  - Placing or striking a city utility right-of-way. 0

Complete Streets Review Submission Requirement\*:

- EXISTING CONDITIONS SITE PLAN, should be at an identified standard engineering scale
  - FULLY DIMENSIONED
  - CURB CUTS/DRIVEWAYS/LAYBY LANES
  - TREE PITS/LANDSCAPING 0
  - **BICYCLE RACKS/STATIONS/STORAGE AREAS** 0
  - TRANSIT SHELTERS/STAIRWAYS
- PROPOSED CONDITIONS SITE PLAN, should be at an identified standard engineering scale
  - PINCH POINTS
  - PROPOSED CURB CUTS/DRIVEWAYS/LAYBY LANES
  - PROPOSED TREE PITS/LANDSCAPING 0
  - **BICYCLE RACKS/STATIONS/STORAGE AREAS** 0
  - TRANSIT SHELTERS/STAIRWAYS 0

**REQUIRED AND WILL BE REQUESTED IF NECESSARY** 

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This checklist is designed to be filled out electronically in Microsoft Word format. Please submit the Word version

□ All plans submitted for review must clearly dimension the widths of the Furnishing, Walking, and Building Zones (as defined in Section 1 of the Handbook). "High Priority" Complete Streets treatments (identified in Table 1 and

All plans submitted for review must clearly identify and site all street furniture, including but not limited to bus

Any project that calls for the development and installation of medians, bio-swales and other such features in the

Any project that significantly changes the curb line may require a City Plan Action. The City Plan Action Application is available at http://www.philadelphiastreets.com/survey-and-design-bureau/city-plans-unit . An application to the

o FULLY DIMENSIONED, INCLUDING DELINEATION OF WALKING, FURNISHING, AND BUILDING ZONES AND

#### \*APPLICANTS PLEASE NOTE: ONLY FULL-SIZE, READABLE SITE PLANS WILL BE ACCEPTED. ADDITIONAL PLANS MAY BE

Philadelphia City Planning Commission





#### GENERAL PROJECT INFORMATION

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- 1. PROJECT NAME
  - 1700-16 N.Randolph St & 523-27 Cecil B. Moore Ave

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- 3. APPLICANT NAME Hightop Real Estate & Development
- 4. APPLICANT CONTACT INFORMATION David Landskroner 448 N. 10<sup>th</sup> Street, Suite 303
  - Philadelphia, PA 19123
- 6. OWNER NAME
- Hightop Real Estate & Development
- 7. OWNER CONTACT INFORMATION

David Landskroner

- 448 N. 10<sup>th</sup> Street, Suite 303
- 8. ENGINEER / ARCHITECT NAME

Rhett Chiliberti, PE

9. ENGINEER / ARCHITECT CONTACT INFORMATION

Colliers Engineering & Design

2 Penn Center, 1500 JFK Blvd, Suite 222

Philadelphia, PA 19102

10. STREETS: List the streets associated with the project. Complete Streets Types can be found at www.phila.gov/map under the "Complete Street Types" field. Complete Streets Types are also identified in Section 3 of the Handbook.

Also available here: http://metadata.phila.gov/#home/datasetdetails/5543867320583086178c4f34/

STREET	FROM	то	COMPLETE STREET TYPE
Randolph Street	6 <sup>th</sup> Street	Cecil B. Moore Ave	Other/Local
<u>6<sup>th</sup> Street</u>	<u>Cecil B. Moore Ave</u>	<u>Randolph St</u>	City Neighborhood Street
<u>Cecil B. Moore Ave</u>	Randolph Street	<u>6<sup>th</sup> Street</u>	Urban Arterial

11. Does the **Existing Conditions** site survey clearly identify the following existing conditions with dimensions?

a.	Parking and loading regulations in curb lanes adjacent to the site	YES 🔀	NO 🗌	
b.	Street Furniture such as bus shelters, honor boxes, etc.	YES 🗌	NO 🗌	N/A 🖂
с.	Street Direction	YES 🔀	NO 🗌	
d.	Curb Cuts	YES 🔀	NO 🗌	N/A
e.	Utilities, including tree grates, vault covers, manholes, junction boxes, signs, lights, poles, etc.	YES 🔀	NO	N/A
f.	Building Extensions into the sidewalk, such as stairs and stoops	YES 🗌	NO	N/A 🖂

2. DATE 8/8/22

6

5. PROJECT AREA: list precise street limits and scope

> The project proposes a 4-story multifamily building (75 units) with a ground level parking garage. The project is enclosed by Randolph Street, Cecil B. Moore Avenue, and 6<sup>th</sup> Street.





**APPLICANT: General Project Information** Additional Explanation / Comments: \_

**DEPARTMENTAL REVIEW: General Project Information** 

# COMPLETE STREETS HANDBOOK CHECKLIST







Philadelphia City Planning Commission

#### PEDESTRIAN COMPONENT (Handbook Section 4.3)

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12. SIDEWALK: list Sidewalk widths for each street frontage. Required Sidewalk widths are listed in Section 4.3 of the

STREET FRONTAGE	TYPICAL SIDEWALK WIDTH	CITY PLAN SIDEWALK
	(BUILDING LINE TO CURB) Required / Existing / Proposed	WIDTH Existing / Proposed
Randolph St	<u>10 / 12' / 12'</u>	<u>12 / 12</u>
Cecil B. Moore Ave	<u>12' / 12' / 12'</u>	<u>12 / 12</u>
<u>6<sup>th</sup> Street</u>	<u>12' / 11' / 11'</u>	<u>11 / 11</u>
	//	/

13. WALKING ZONE: list Walking Zone widths for each street frontage. The Walking Zone is defined in Section 4.3 of the

Handbook, including required widths.	
STREET FRONTAGE	WALKING ZONE
	Required / Existing / Proposed
Randolph St	5' / <u>8.5'</u> / <u>5'</u>
<u>Cecil B. Moore Ave</u>	<u>6' / 12' / 8'</u>
6 <sup>th</sup> Street	<u>6' / 7' / 7'</u>
	//

14. VEHICULAR INTRUSIONS: list Vehicular Intrusions into the sidewalk. Examples include but are not limited to; driveways, lay-by lanes, etc. Driveways and lay-by lanes are addressed in sections 4.8.1 and 4.6.3, respectively, of the Handbook.

**EXISTING** VEHICULAR INTRUSIONS

INTRUSION TYPE	INTRUSION WIDTH	PLACEMENT
Curb Cut	<u>12'</u>	Randolph St
PROPOSED VEHICULAR INTRUSIONS		
INTRUSION TYPE	INTRUSION WIDTH	PLACEMENT
Driveway/Curb Cut	<u>20'</u>	6 <sup>th</sup> Street

Philadelphia City

### PEDESTRIAN COMPONENT (continued)

15. When considering the overall design, does it create of pedestrian environment that provides safe and commall pedestrians at all times of the day?

#### **APPLICANT: Pedestrian Component**

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Additional Explanation / Comments: \_

DEPARTMENTAL REVIEW: Pedestrian Component Reviewer Comments:

HANDBOOK CHECKLIST								
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or enhance a fortable access for	YES 🛛 NO		DEPARTI APPROVA					

**Philadelphia City Planning Commission** 







DEPARTMENTAL

YES NO

YES 📃 NO 🗌

NO 🗌

APPROVAL

 N/A
 YES
 NO

 N/A
 YES
 NO

YES 🗌

N/A 🗌

YES NO N/A

YES 🛛 NO 🗌 N/A 🗌

YES NO

YES NO

YES 🛛 NO 🗌

YES NO

YES 🛛 NO 🗌

#### BUILDING & FURNISHING COMPONENT (Handbook Section 4.4)

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16. BUILDING ZONE: list the MAXIMUM, existing and proposed Building Zone width on each street frontage. The Building Zone is defined as the area of the sidewalk immediately adjacent to the building face, wall, or fence marking the property line, or a lawn in lower density residential neighborhoods. The Building Zone is further defined in section 4.4.1 of the Handbook

4.4.1 OF LITE HAHUDOOK.	
STREET FRONTAGE	MAXIMUM BUILDING ZONE WIDTH Existing / Proposed
Randolph Street	<u>0' / 3'</u>
Cecil B. Moore Ave	<u>0' / 0'</u>
<u>6<sup>th</sup> Street</u>	<u>0' / 0'</u>
	/

17. FURNISHING ZONE: list the MINIMUM, recommended, existing, and proposed Furnishing Zone widths on each street frontage. The Furnishing Zone is further defined in section 4.4.2 of the Handbook

STREET FRONTAGE	MINIMUM FURNISHING ZONE WIDTH Recommended / Existing / Proposed
Randolph St	<u>3.5</u> / 3.5 <u>′</u> / 3.5′
Cecil B. Moore Ave	<u>4' / 4' / 4'</u>
<u>6<sup>th</sup> Street</u>	<u>4' / 4' / 4'</u>
	/



#### **BUILDING & FURNISHING COMPONENT**

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- 21. Do street trees and/or plants comply with street in: requirements (see sections 4.4.7 & 4.4.8)
- 22. Does the design maintain adequate visibility for all intersections?

#### **APPLICANT: Building & Furnishing Component**

Additional Explanation / Comments: 16. Permissible encroachments are being proposed.

**DEPARTMENTAL REVIEW: Building & Furnishing Component** Reviewer Comments:

18. Identify proposed "high priority" building and furnishing zone design treatments that are incorporated into the design plan, where width permits (see Handbook Table 1). Are the following treatments identified and dimensioned on the plan?

- Bicycle Parking
- Lighting

. 1

- Benches
- Street Trees
- Street Furniture

19. Does the design avoid tripping hazards?

20. Does the design avoid pinch points? Pinch points are locations where the Walking Zone width is less than the required width identified in item 13, or requires an exception

# COMPLETE STREETS HANDBOOK CHECKLIST

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continued)					
stallation	YES 🔀	NO 🗌	N/A 🗌	YES 🗌	NO 🗌
roadway users at	YES 🔀	NO 🗌	N/A 🗌	YES 🗌	NO 🗌

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#### **BICYCLE COMPONENT (Handbook Section 4.5)**

23. List elements of the project that incorporate recommendations of the Pedestrian and Bicycle Plan, located online at http://phila2035.org/wp-content/uploads/2012/06/bikePedfinal2.pdf

24. List the existing and proposed number of bicycle parking spaces, on- and off-street. Bicycle parking requirements are provided in The Philadelphia Code, Section 14-804.

BUILDING / ADDRESS	REQUIRED SPACES	ON-STREET Existing / Proposed	ON SIDEWALK Existing / Proposed	OFF-STREET Existing / Proposed
1700 Randolph St	<u>25</u>	<u>0 / 21</u>	<u>o/o</u>	<u>0/0</u>
		/	/	/
		/	/	/
		/	/	/

25.	Identify proposed "high priority" bicycle design treatments (see Handbo	ok Table	1) that ai	re		
	incorporated into the design plan, where width permits. Are the follow	ing "High	Priority"		DEPART	MENTAL
	elements identified and dimensioned on the plan?				APPROV	AL
	<ul> <li>Conventional Bike Lane</li> </ul>	YES 🗌	NO 🗌	N/A 🖂	YES 🗌	NO 🗌
	<ul> <li>Buffered Bike Lane</li> </ul>	YES 🗌	NO 🗌	N/A 🖂	YES 🗌	NO 🗌
	<ul> <li>Bicycle-Friendly Street</li> </ul>	YES 🔀	NO 🗌	N/A 🗌	YES 🗌	NO 🗌
	<ul> <li>Indego Bicycle Share Station</li> </ul>	YES 🗌	NO 🗌	N/A 🖂	YES 🗌	NO 🗌
26.	Does the design provide bicycle connections to local bicycle, trail, and transit networks?	YES 🗌	NO 🗌	N/A 🖂	YES 🗌	NO 🗌
27.	Does the design provide convenient bicycle connections to residences, work places, and other destinations?	YES 🗌	NO 🗌	N/A 🖂	YES 🗌	NO 🗌

#### **APPLICANT: Bicycle Component**

Additional Explanation / Comments: 24. Proposed bicycles will be located within the building.

#### **DEPARTMENTAL REVIEW: Bicycle Component**

**Reviewer Comments:** 

### র্ণত . CURBSIDE MANAGEMENT COMPONENT

- 28. Does the design limit conflict among transportation curb?
- 29. Does the design connect transit stops to the surroun network and destinations?
- 30. Does the design provide a buffer between the roadw traffic?
- 31. How does the proposed plan affect the accessibility, of public transit?

**APPLICANT: Curbside Management Component** 

Additional Explanation / Comments:

#### **DEPARTMENTAL REVIEW: Curbside Management Component** Reviewer Comments:

# COMPLETE STREETS HANDBOOK CHECKLIST

<b>F</b>	æ		The second secon	7	
(Handbook See	ction 4	.6)			
				DEPART	
modes along the	YES 🔀	NO 🗌		YES 🗌	NO 🗌
nding pedestrian	YES 🗌	NO 🗌	N/A 🔀	YES 🗌	NO 🗌
way and pedestrian	YES 🔀	NO 🗌	N/A 🗌	YES 🗌	
, visibility, connectivi	ty, and/or	attractiv	/eness	YES 🗌	NO 🗌
onent					

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### VEHICLE / CARTWAY COMPONENT (Handbook Section 4.7)

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32. If lane changes are proposed, , identify existing and proposed lane widths and the design speed for each street frontage:

	STREET	FROM	ТО			LANE WID Existing / Pro		DESIGN SPEED
	<u>N/A</u>					/		
						/_		
						/		
						/		
							DEPART	(MENTAL VAL
33.	What is the maximum AASHT the design?	O design vehicle being acc	ommodated by	<u>P-Vehicle</u>	<u>e</u>		YES 🗌	ΝΟ
34.	Will the project affect a histo <u>historic streets</u> <sup>(1)</sup> is maintaine Commission.			YES 🗌	NO 🖂		YES 🗌	NO 🗌
35.	Will the public right-of-way b activities?	e used for loading and unle	oading	YES 🗌	NO 🖂		YES 🗌	NO 🗌
36.	Does the design maintain em	ergency vehicle access?		YES 🔀	NO 🗌		YES 🗌	NO 🗌
37.	Where new streets are being extend the street grid?	developed, does the desig	n connect and	YES 🗌	NO 🗌	N/A 🔀	YES 🗌	NO 🗌
38.	Does the design support mult destinations as well as within	•	and from	YES 🔀	NO 🗌	N/A 🗌	YES 🗌	NO 🗌
39.	Overall, does the design balan access of all other roadway u		he mobility and	YES 🔀	NO 🗌		YES 🗌	NO 🗌
APF	PLICANT: Vehicle / Cartway Co	omponent						
Ado	litional Explanation / Commen	ts:						

# DEPARTMENTAL REVIEW: Vehicle / Cartway Component

**Reviewer Comments:** 

(1) <u>http://www.philadelphiastreets.com/images/uploads/documents/Historical\_Street\_Paving.pdf</u>

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#### URBAN DESIGN COMPONENT (Handbool

- 40. Does the design incorporate windows, storefronts, a uses facing the street?
- 41. Does the design provide driveway access that safely pedestrian / bicycle conflicts with vehicles (see Section
- 42. Does the design provide direct, safe, and accessible between transit stops/stations and building access p destinations within the site?

#### **APPLICANT: Urban Design Component**

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Additional Explanation / Comments:

DEPARTMENTAL REVIEW: Urban Design Component Reviewer Comments:

# **COMPLETE STREETS HANDBOOK CHECKLIST**

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k Section 4.8)					
				DEPART	
and other active	YES 🔀	NO 🗌	N/A 🗌	YES 🗌	NO 🗌
manages ion 4.8.1)?	YES 🔀	NO 🗌	N/A 🗌	YES 🗌	NO 🗌
connections points and	YES 🔀	NO 🗌	N/A 🗌	YES 🗌	NO 🗌

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### INTERSECTIONS & CROSSINGS COMPONENT (Handbook Section 4.9)

43. If signal cycle changes are proposed, please identify Existing and Proposed Signal Cycle lengths; if not, go to question

ſ	No. 48.					
	SIGNAL LOCATION		EXISTIN		PROPO	
			CYCLE L	ENGIH	CYCLE	LENGTH
	<u>N/A</u>					
					DEPARTI	
44.	Does the design minimize the signal cycle length to reduce pedestrian wait time?	YES 🗌	NO 🗌	N/A 🔀	YES 🗌	NO 🗌
45.	Does the design provide adequate clearance time for pedestrians to cross streets?	YES 🗌	NO 🗌	N/A 🔀	YES 🗌	NO 🗌
46.	Does the design minimize pedestrian crossing distances by narrowing streets or travel lanes, extending curbs, reducing curb radii, or using medians or refuge islands to break up long crossings?	YES 🗌	NO 🗌	N/A 🔀	YES 🗌	NO 🗌
	lf yes, City Plan Action may be required.					
47.	Identify "High Priority" intersection and crossing design treatments (see I will be incorporated into the design, where width permits. Are the follow design treatments identified and dimensioned on the plan?				YES 🗌	NO 🗌
	<ul> <li>Marked Crosswalks</li> <li>Pedestrian Refuge Islands</li> <li>Signal Timing and Operation</li> <li>Bike Boxes</li> </ul>	YES 🔀 YES 🗌 YES 🗍 YES 🗍	NO NO NO NO	N/A 🗌 N/A 🕅 N/A 🕅 N/A 🕅	YES YES YES YES	NO NO NO NO
48.	Does the design reduce vehicle speeds and increase visibility for all modes at intersections?	YES 🗌	NO 🗌	N/A 🔀	YES 🗌	NO 🗌
49.	Overall, do intersection designs limit conflicts between all modes and promote pedestrian and bicycle safety?	YES 🗌	NO 🗌	N/A 🔀	YES 🗌	NO 🗌
APF	PLICANT: Intersections & Crossings Component					

Additional Explanation / Comments:

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**DEPARTMENTAL REVIEW: Intersections & Crossings Component** 

Reviewer Comments:

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# ADDITIONAL COMMENTS

APPLICANT	

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Additional Explanation / Comments:

#### DEPARTMENTAL REVIEW

Additional Reviewer Comments:

# **COMPLETE STREETS HANDBOOK CHECKLIST**

Philadelphia City Planning Commission







### **Civic Design Review Sustainable Design Checklist**

Sustainable design represents important city-wide concerns about environmental conservation and energy use. Development teams should try to integrate elements that meet many goals, including:

- Reuse of existing building stock •
- · Incorporation of existing on-site natural habitats and landscape elements
- · Inclusion of high-performing stormwater control
- Site and building massing to maximize daylight and reduce shading on adjacent sites •
- Reduction of energy use and the production of greenhouse gases •
- Promotion of reasonable access to transportation alternatives

The Sustainable Design Checklist asks for responses to specific benchmarks. These metrics go above and beyond the minimum requirements in the Zoning and Building codes. All benchmarks are based on adaptions from Leadership in Energy and Environmental Design (LEED) v4 unless otherwise noted.

Categories	Benchmark	Does project meet benchmark? If yes, please explain how. If no, please explain why not.
Location and Transportation		
(1) Access to Quality Transit	Locate a functional entry of the project within a ¼-mile (400-meter) walking distance of existing or planned bus, streetcar, or rideshare stops, bus rapid transit stops, light or heavy rail stations.	Yes, the 3 bus is 150' from the building entrance
(2) Reduced Parking Footprint	All new parking areas will be in the rear yard of the property or under the building, and unenclosed or uncovered parking areas are 40% or less of the site area.	Yes, all parking is located in the rear yard
(3) Green Vehicles	Designate 5% of all parking spaces used by the project as preferred parking for green vehicles or car share vehicles. Clearly identify and enforce for sole use by car share or green vehicles, which include plug-in electric vehicles and alternative fuel vehicles.	Yes
(4) Railway Setbacks (Excluding frontages facing trolleys/light rail or enclosed subsurface rail lines or subways)	To foster safety and maintain a quality of life protected from excessive noise and vibration, residential development with railway frontages should be setback from rail lines and the building's exterior envelope, including windows, should reduce exterior sound transmission to 60dBA. (If setback used, specify distance) <sup>i</sup>	Not applicable
(5) Bike Share Station	Incorporate a bike share station in coordination with and conformance to the standards of Philadelphia Bike Share.	Yes

Water Efficiency		
(6) Outdoor Water Use	Maintain on-site vegetation without irrigation. OR, Reduce of watering requirements at least 50% from the calculated baseline for the site's peak watering month.	Yes, plantings will be maintained without irrigation systems
Sustainable Sites		
(7) Pervious Site Surfaces	Provides vegetated and/or pervious open space that is 30% or greater of the site's Open Area, as defined by the zoning code. Vegetated and/or green roofs can be included in this calculation.	Yes
(8) Rainwater Management	Conform to the stormwater requirements of the Philadelphia Water Department(PWD) and either: A) Develop a green street and donate it to PWD, designed and constructed in accordance with the PWD Green Streets Design Manual, OR B) Manage additional runoff from adjacent streets on the development site, designed and constructed in accordance with specifications of the PWD Stormwater Management Regulations	No
(9) Heat Island Reduction (excluding roofs)	Reduce the heat island effect through either of the following strategies for 50% or more of all on-site hardscapes: A) Hardscapes that have a high reflectance, an SRI>29. B) Shading by trees, structures, or solar panels.	Yes
Energy and Atmosphere		
(10) Energy Commissioning and Energy Performance - Adherence to the New Building Code	PCPC notes that as of April 1, 2019 new energy conservation standards are required in the Philadelphia Building Code, based on recent updates of the International Energy Conservation Code (IECC) and the option to use ASHRAE 90.01-2016. PCPC staff asks the applicant to state which path they are taking for compliance, including their choice of code and any options being pursued under the 2018 IECC. <sup>ii</sup>	Plan on using IECC 2018
(11) Energy Commissioning and Energy Performance - Going beyond the code	<ul> <li>Will the project pursue energy performance measures beyond what is required in the Philadelphia code by meeting any of these benchmarks? <sup>iii</sup></li> <li>Reduce energy consumption by achieving 10% energy savings or more from an established baseline using</li> </ul>	Not at this time

(12) Indoor Air Quality and Transportation	ASHRAE standard 90.1-2016 (LEED v4.1 metric). •Achieve certification in Energy Star for Multifamily New Construction (MFNC). •Achieve Passive House Certification Any sites within 1000 feet of an interstate highway, state highway, or freeway will provide air filters for all regularly occupied spaces that have a Minimum Efficiency Reporting Value (MERV) of 13. Filters shall be installed prior to occupancy. <sup>iv</sup> Produce renewable energy on-site that	Not Applicable
(13) On-Site Renewable Energy	will provide at least 3% of the project's anticipated energy usage.	Not at this time
Innovation		
(14) Innovation	Any other sustainable measures that could positively impact the public realm.	Not at this time

<sup>i</sup> Railway Association of Canada (RAC)'s "Guidelines for New Development in Proximity to Railway Operations. Exterior Sound transmission standard from LEED v4, BD+C, Acoustic Performance Credit.

<sup>ii</sup> Title 4 The Philadelphia Building Construction and Occupancy Code See also, "The Commercial Energy Code Compliance" information sheet: https://www.phila.gov/li/Documents/Commercial%20Energy%20Code%20Compliance%20Fact%20Shee t--Final.pdf

and the "What Code Do I Use" information sheet: https://www.phila.gov/li/Documents/What%20Code%20Do%20I%20Use.pdf

<sup>iii</sup> LEED 4.1, Optimize Energy Performance in LEED v4.1 For Energy Star: <u>www.Energystar.gov</u> For Passive House, see <u>www.phius.org</u>

<sup>iv</sup> Section 99.04.504.6 "Filters" of the City of Los Angeles Municipal Code, from a 2016 Los Angeles Ordinance requiring enhanced air filters in homes near freeways