PHILADELPHIA CITY PLANNING COMMISSION





CDR PROJECT APPLICATION FORM

L&I APPLICATION NUMBER:

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

The project affects property in a residential district and creates more than 50,000 square feet of new gross floor area.

PROJECT LOCATION

Planning District: South Cour	cil District: 1					
Address: 116-30 Reed Street						
Philadelphia, PA 19147						
Is this parcel within a Master Plan District? Yes No $_^{ m X}$						

CONTACT INFORMATION

Applicant Name:	Hercules W.	Grigos,	Esquire	Primary P	hone:	215-665-3088	
Email: hercules.	grigos@oberm	ayer.com	Address	<u>1500 Ma</u>	arket	bmann Maxwell & Hippel 1 Street, Ste. 3400 , PA 19102	LLP
Property Owner:	Barbara K	leough		Developer	U.S.	Construction	
Architect: JKRP	Architec	ts					

SITE CONDITIONS

Site Area: 36,512 sq. ft.

Existing Zoning: RSA-5/I-CMX Are Zoning Variances required? Yes X No

SITE USES

Present Use: single-family dwelling and vacant warehouse.

Proposed Use:

Area of Proposed Uses, Broken Out by Program (Include Square Footage and # of Units): 74,042 sq. ft. for use as 26 single-family townhomes.

Proposed # of Parking Units:
51 parking spaces and 30 bicycle spaces.

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: November 15, 2016 **Time:** 7:00 p.m.

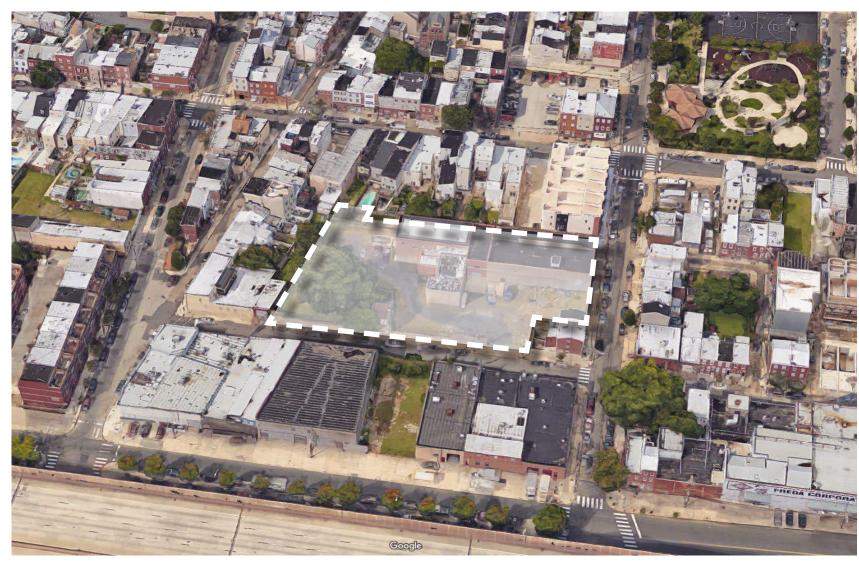
ZONING BOARD OF ADJUSTMENT HEARING

ZBA hearing scheduled: Yes No X NA____

If yes, indicate the date hearing will be held:

Date:





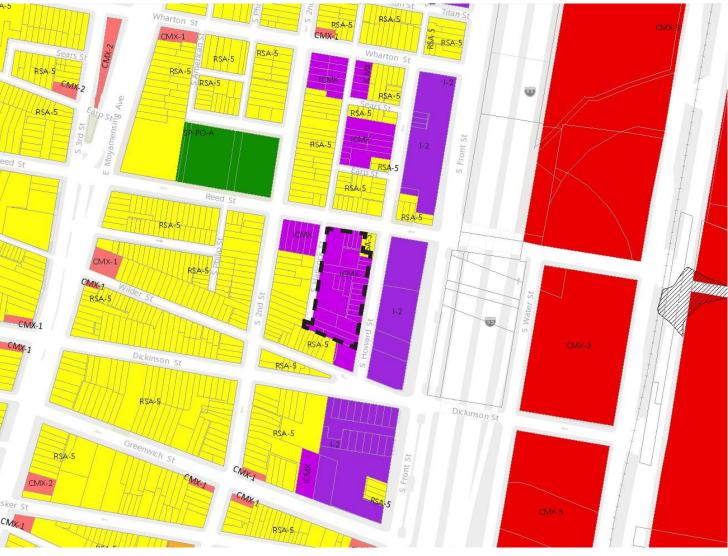
AERIAL VIEW











RSA-5

DIMENSIONAL STANDARDS

MIN. LOT WIDTH MIN. LOT AREA MIN. OPEN AREA

MIN. FRONT SETBACK

MIN. SIDE YARD WIDTH** MIN. REAR YARD DEPTH MAX. HEIGHT

16 FT. 1,440 SQ. FT. INTERMEDIATE: 30% CORNER: 20% **BASED ON SETBACK** OF ABUTTING LOTS 5 FT. PER YARD 9 FT. 38 FT.

CMX-3

DIMENSIONAL STANDARDS

MAX. OCCUPIED AREA	INTER
MIN. FRONT YARD DEPTH	
MIN. SIDE YARD WIDTH 8 FT	IF USED F WITH DW
MIN. REAR YARD DEPTH MAX. FAR	50 ADD

RMEDIATE: 75% CORNER: 80% N/A FOR BUILDING VELLING UNITS N/A 500%, UP TO AN DITIONAL 300% WITH BONUSES



REED ESTATES

ZONING MAP

ICMX

DIMENSIONAL STANDARDS

MAX. OCCUPIED AREA MIN. FRONT YARD DEPTH MIN. SIDE YARD WIDTH MIN. REAR YARD DEPTH MAX. HEIGHT MAX. FAR

100% 0* 8 FT IF USED* 8 FT IF USED* 60 FT 500%

I-2

DIMENSIONAL STANDARDS

MAX. OCCUPIED AREA MIN. FRONT YARD DEPTH MIN. SIDE YARD WIDTH MIN. REAR YARD DEPTH MAX. HEIGHT

100% 0* 6 FT IF USED* 8 FT IF USED* 60 FT IF ABUTTING A **RESIDENTIAL OR SP-**PO DISTRICT OTHER: NO LIMIT 500%

MAX. FAR

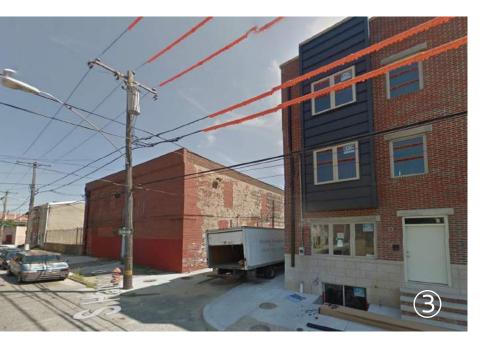


EXISTING SITE PLAN





REED ESTATES











HOWARD STREET





REED STREET







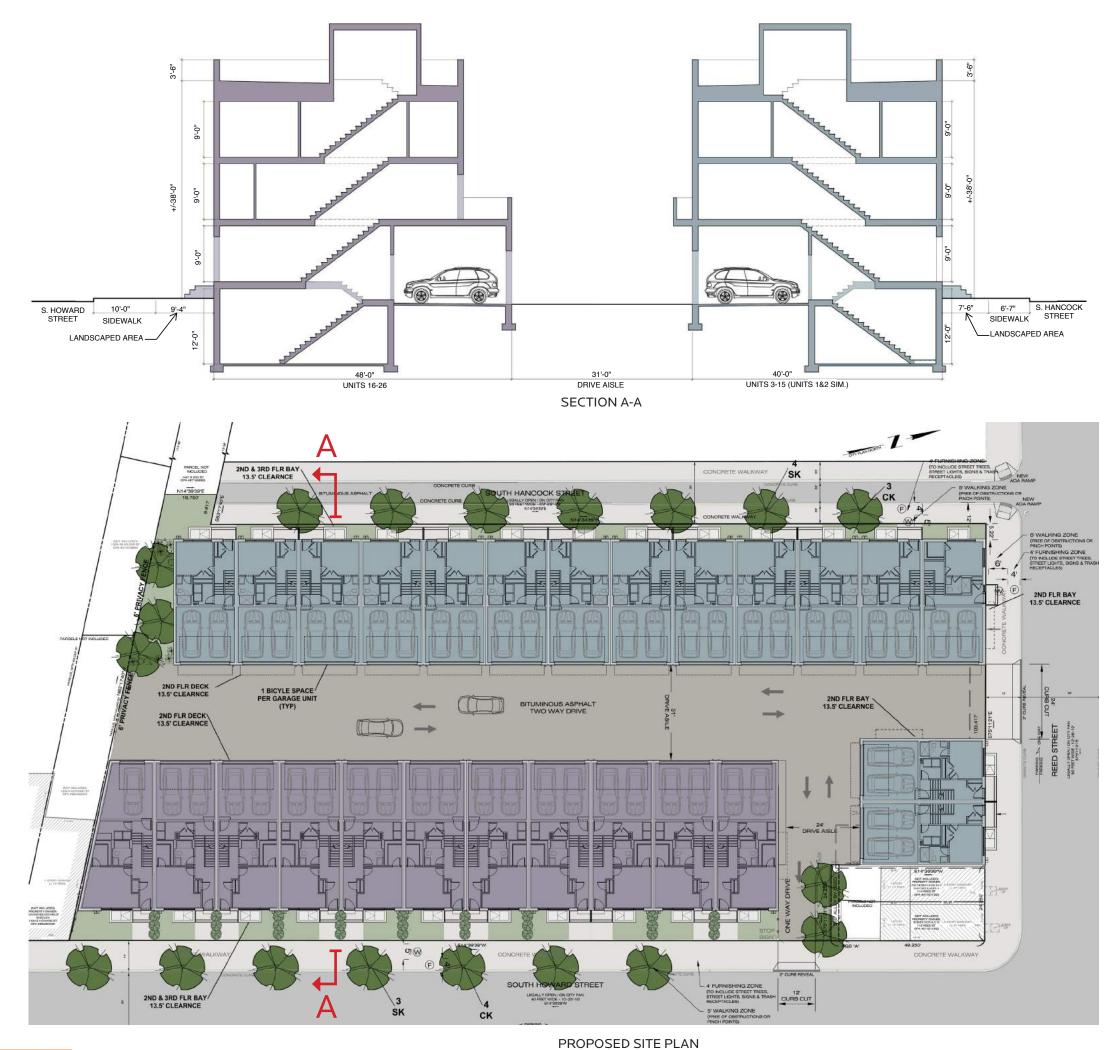














TYPE A (13 UNITS)

3 STORY-38' H UNITS 1, 4-15

FOOTPRINT: 800 SF @ GRD LVL

2ND FLR DECK PILOT HOUSE AND ROOF DECK PART.FINISHED BASEMENT PRIVATE DRIVE AND (2) CAR GARAGE

GFA: ± 2,452 SF TOTAL GROSS USEABLE AREA: ± 2,882 SF (w/ BASEMENT) ± 52 SF 2ND FLR DECK ± <u>710 SF ROOF DECK</u> ± 3,644 TUA

3 BR+ 3.5 BATHS

TYPE C (1 UNIT)

3 STORY-38' H UNITS 16

FOOTPRINT: 930 SF*GRD LVL

2ND FLR DECK PILOT HOUSE AND ROOF DECK PART. FINISHED BASEMENT PRIVATE DRIVE AND (1) CAR GARAGE

GFA: ± 2,340 SF TOTAL GROSS USEABLE AREA: ± 2,974 SF (w/ BASEMENT) ± 121 SF 2ND FLR DECK ± 401 SF ROOF DECK ± 3,811 TUA

3 BR+ 3.5 BATHS

TYPE D1 (1 UNIT)

3 STORY-38' H UNITS 26

FOOTPRINT: 960 SF*GRD LVL

2ND FLR DECK PILOT HOUSE AND ROOF DECK PART. FINISHED BASEMENT PRIVATE DRIVE AND (2) CAR GARAGE

GFA: ± 2,698 SF TOTAL GROSS USEABLE AREA: ± 3,278 SF (w/ BASEMENT) ± 160 SF 2ND FLR DECK ± <u>710 SF ROOF DECK</u> ± 4,148 TUA

3 BR+ 3.5 BATHS

TYPE B (2 UNITS)

3 STORY-38' H UNITS 2-3

FOOTPRINT: 800 SF

2ND FLR BALCONY PILOT HOUSE AND ROOF DECK PART. FINISHED BASEMENT PRIVATE DRIVE AND (2) CAR GARAGE

GFA: ± 2,548 SF TOTAL GROSS USEABLE AREA: ± 2,978 SF (w/ BASEMENT) ± 52 SF 2ND FLR DECK ± <u>710 SF ROOF DECK</u> ± 3,740 TUA

3 BR+ 3.5 BATHS

TYPE D (9 UNITS)

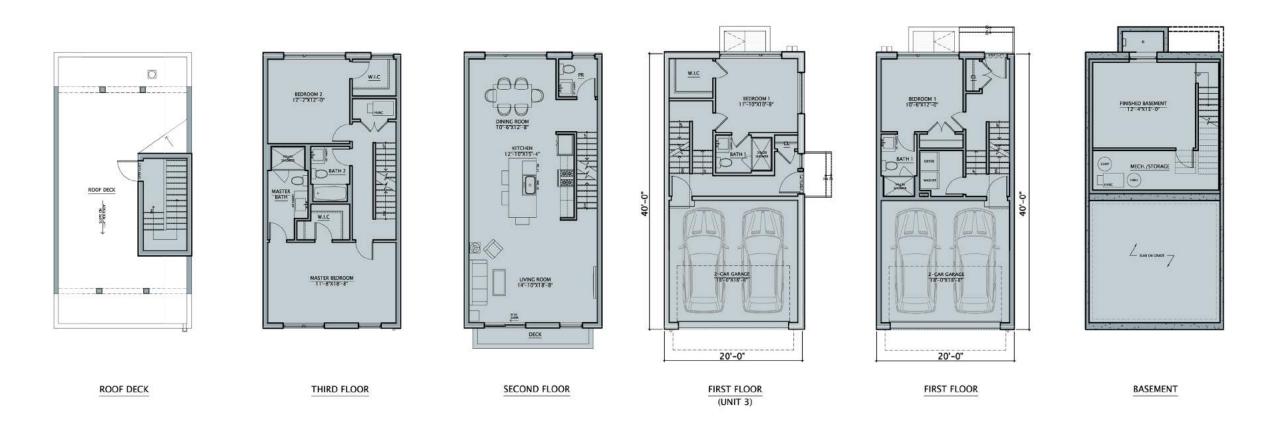
3 STORY-38' H UNITS 17-25

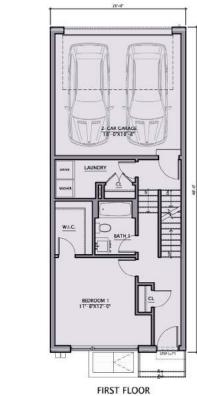
FOOTPRINT: 960 SF @ GRD LVL

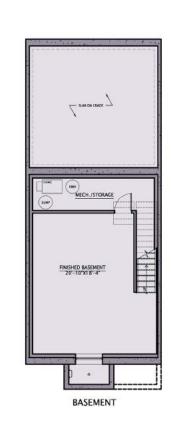
2ND FLR DECK PILOT HOUSE AND ROOF DECK PART.FINISHED BASEMENT PRIVATE DRIVE AND (2) CAR GARAGE

GFA: ± 2,602 SF TOTAL GROSS USEABLE AREA: ± 3,182 SF (w/ BASEMENT) ± 160 SF 2ND FLR DECK ± <u>710 SF ROOF DECK</u> ± 4,052 TUA

3 BR+ 3.5 BATHS

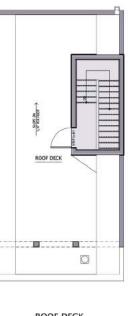


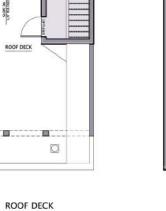


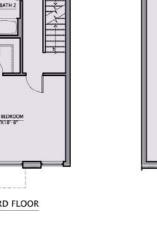


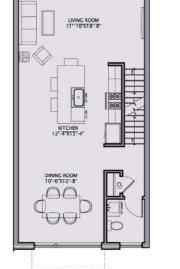




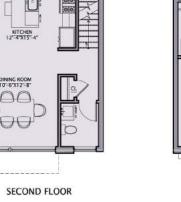








DECK



TYPE A (13 UNITS)

3 STORY-38' H UNITS 1, 4-15

FOOTPRINT: 800 SF @ GRD LVL

2ND FLR DECK PILOT HOUSE AND ROOF DECK PART.FINISHED BASEMENT PRIVATE DRIVE AND (2) CAR GARAGE

GFA: ± 2,452 SF TOTAL GROSS USEABLE AREA: ± 2,882 SF (w/ BASEMENT) ± 52 SF 2ND FLR DECK 710 SF ROOF DECK ± 3,644 TUA ±

3 BR+ 3.5 BATHS

TYPE D (9 UNITS)

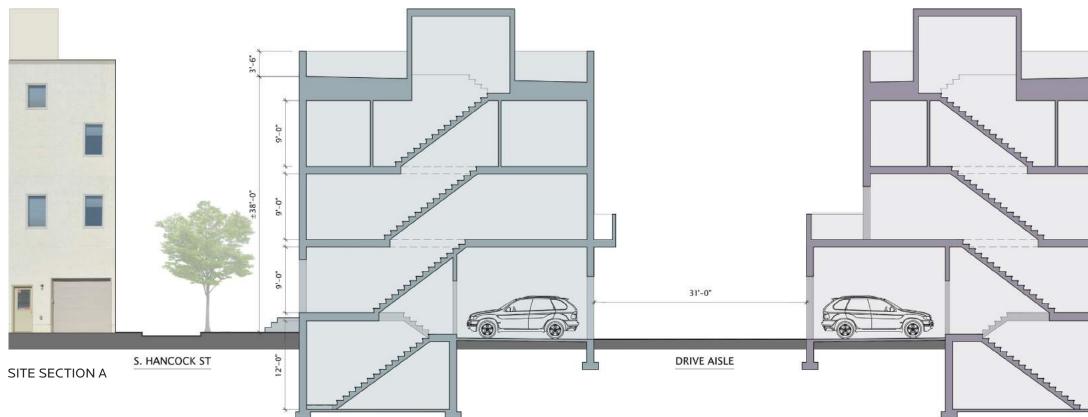
3 STORY-38' H UNITS 17-25

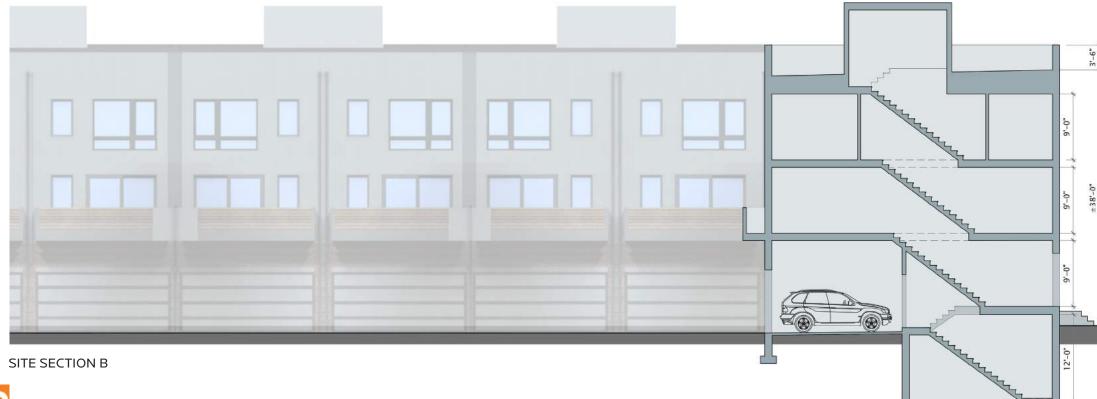
FOOTPRINT: 960 SF @ GRD LVL

2ND FLR DECK PILOT HOUSE AND ROOF DECK PART.FINISHED BASEMENT PRIVATE DRIVE AND (2) CAR GARAGE

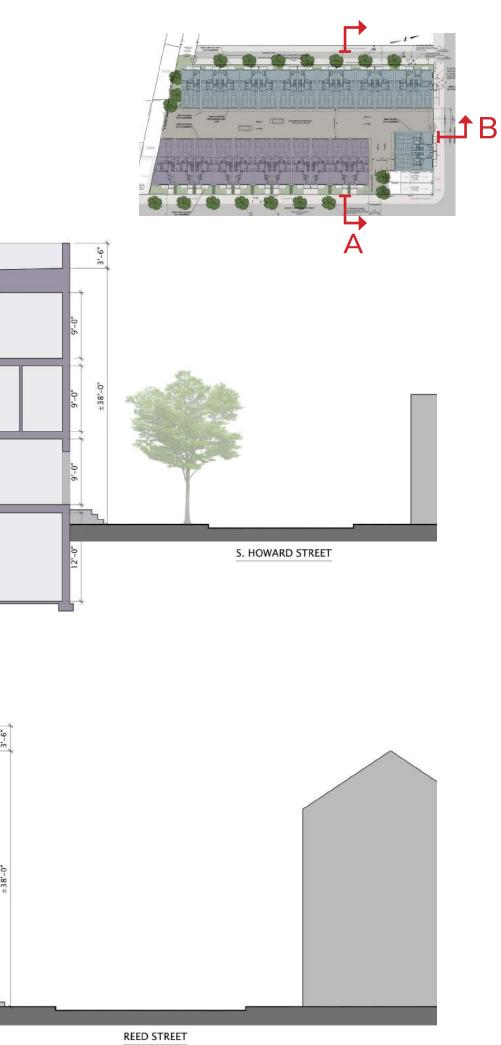
GFA: ± 2,602 SF TOTAL GROSS USEABLE AREA: 3,182 SF (w/ BASEMENT) ± 160 SF 2ND FLR DECK ± 710 SF ROOF DECK ± 4,052 TUA ±

3 BR+ 3.5 BATHS

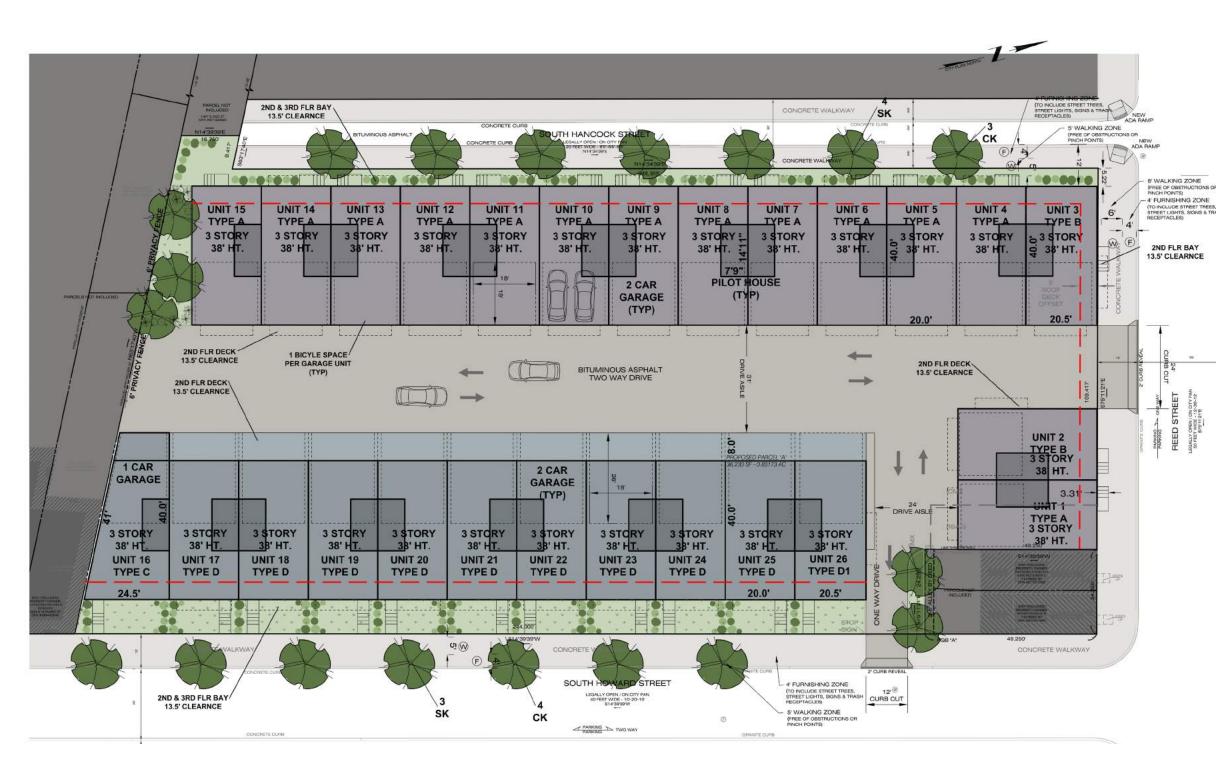
















Sustainability Summary

The site design was conceived to promote stormwater infiltration, evapotranspiration, and a reduction of the heat island effect:

- The design incorporates a subsurface infiltration 1. bed. This feature works to utilize on-site infiltration as well as to treat and regulate runoff from 99% of the site.
- 2. Interior vegetated areas are employed to infiltrate water runoff from impervious paving, help to clean surface run off that runs to city sewers and increase the year round aesthetics of the site.
- 3. Street trees will be installed along Howard and Hancock streets to provide summer shade, help reduce heat gain and improve air quality.
- 4. Landscape areas along Howard Street & Hancock Street will be installed to work as both a visual buffer and to and increase the year round aesthetics of the streetscapes.

Plant List

Irees	
Code	Botanical Name
СК	Cladrastis kentukea
SK	Stewartia koreana
QΡ	Quercus phellos
GT	Gleditsia triaconthos
PS	Pinus strobus

- CC Cercis canadensis
- AS Acer saccharum 'Apollo'

Shrubs

Code Botanical Name

- VD Viburnum dentatum
- IV Ilex verticillata 'Red Sprite'
- CH Cephalotaxus harringtonia prost
- Pennisetum alopecuriodes PA

Common Name

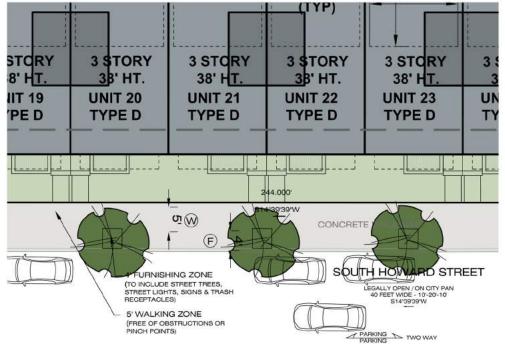
Yellowood Korea Stewartia Willow Oak Honey Locust Eastern White Pine Eastern Redbud Apollo Sugar Maple

Common Name

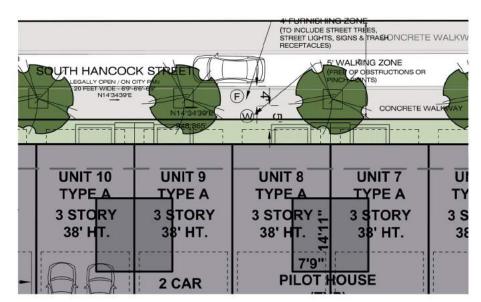
Viburnum Winterberry Prostate Plum Yellow **Dward Fountain Grass**

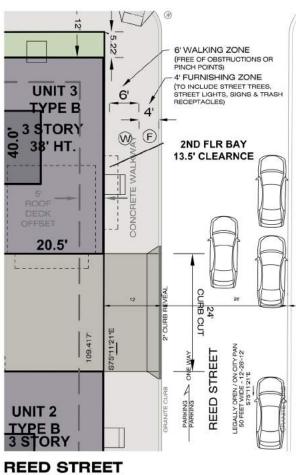


SOUTH HOWARD STREET



SOUTH HANCOCK STREET





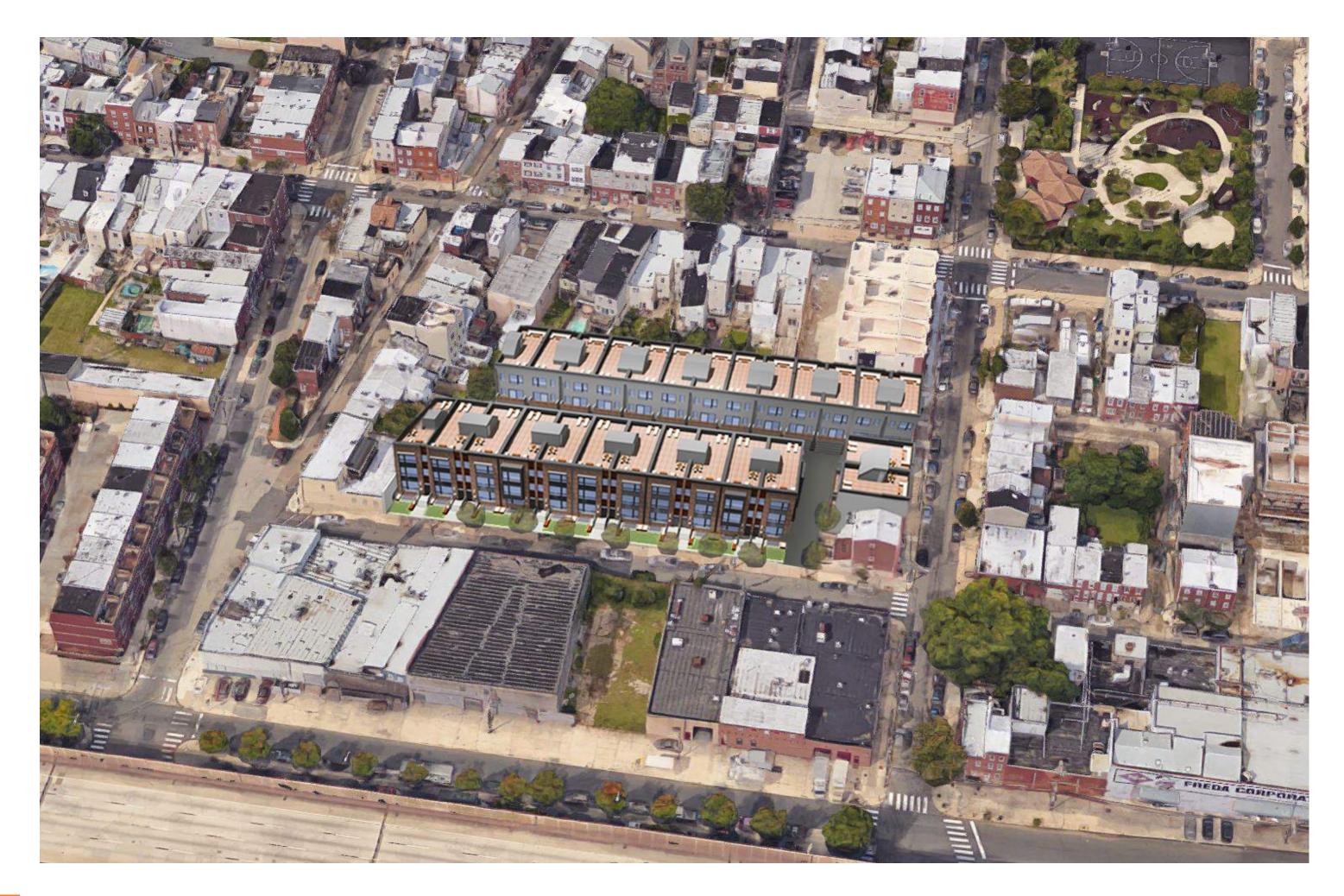
OITY PLAN NORTH Z-















HANCOCK STREET ELEVATION





HOWARD STREET ELEVATION







REED STREET ELEVATION

MATERIAL KEY

В

C

D





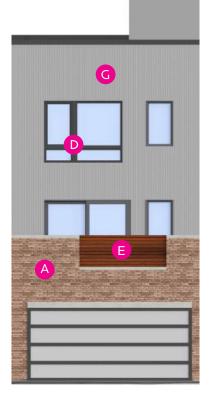
SIDE ELEVATION @ UNIT 2

SIDE ELEVATION @ UNIT 3

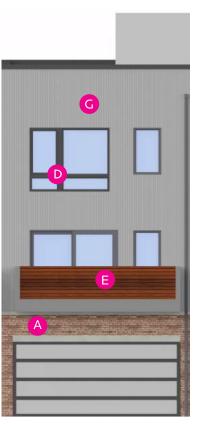


FRONT ELEVATION, TYP.





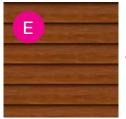
REAR ELEVATION UNITS 16-26



REAR ELEVATION UNITS 1-15



BRICK MANUF: GLEN-GARY COLOR: DEL MARVA



WOOD

METAL PANEL MANUF: REYNOBOND COLOR: CADET GREY



METAL PLANTER

METAL PANEL MANUF: REYNOBOND COLOR: CLASSIC BRONZE

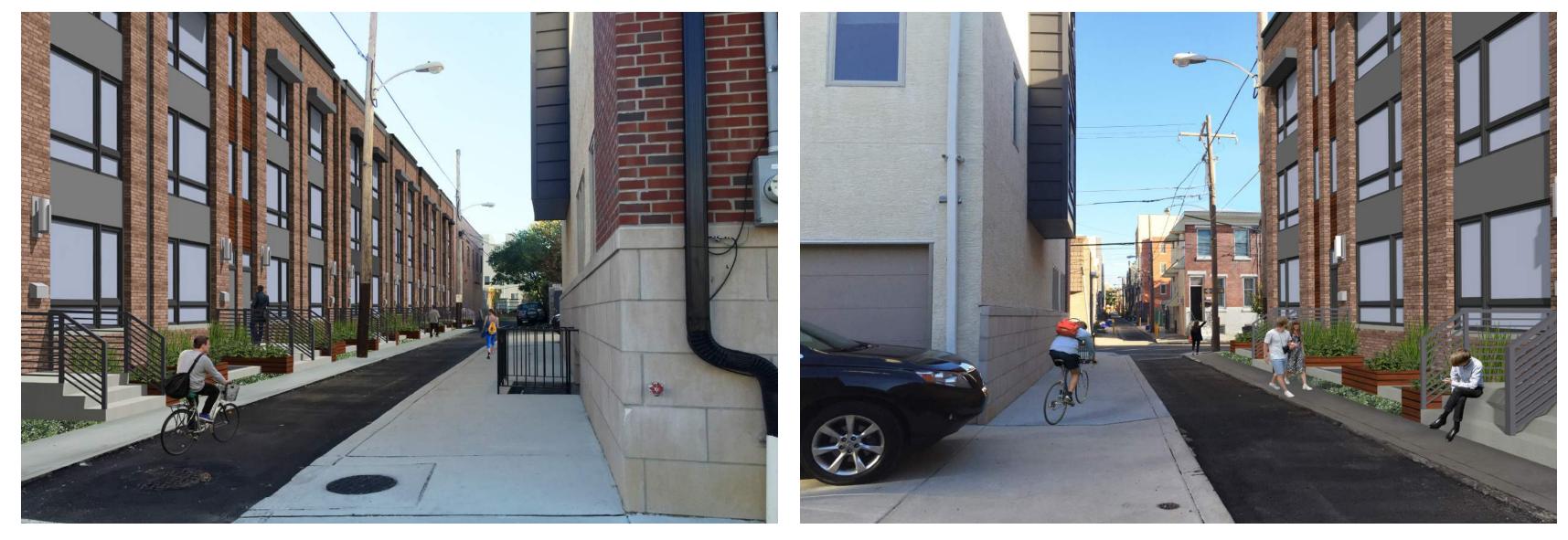


VINYL SIDING COLOR: STERLING GREY STYLE: BOARD & BATTON

WINDOW MANUF: MARVIN INTEGRITY COLOR: BRONZE



CAST STONE



LOOKING SOUTH ON HANCOCK STREET



LOOKING NORTH ON HANCOCK STREET



LOOKING NORTH ON HOWARD STREET



REED ESTATES

LOOKING SOUTH ON HOWARD STREET





REED STREET LOOKING EAST



CORNER OF REED & SOUTH HOWARD STREET



COMPLETE STREETS HANDBOOK CHECKLIST

Philadelphia City Planning Commission





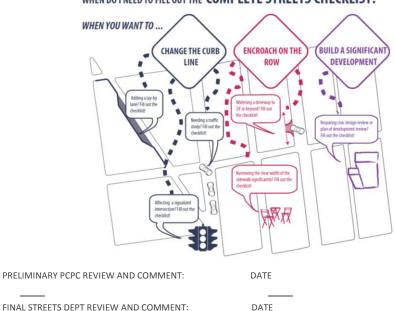
INSTRUCTIONS

.**.X**..

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



1

WHEN DO I NEED TO FILL OUT THE COMPLETE STREETS CHECKLIST?

COMPLETE STREETS HANDBOOK CHECKLIST

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Philadelphia City Planning Commission



INSTRUCTIONS (continued)

APPLICANTS SHOULD MAKE SURE TO COMPLY WITH THE FOLLOWING REQUIREMENTS:

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- □ This checklist is designed to be filled out electronically in Microsoft Word format. Please submit the Word version of the checklist. Text fields will expand automatically as you type.
- 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 subsequent sections of the Handbook) should be identified and dimensioned on plans.
- All plans submitted for review must clearly identify and site all street furniture, including but not limited to bus shelters, street signs and hydrants.
- Any project that calls for the development and installation of medians, bio-swales and other such features in the right-of-way may require a maintenance agreement with the Streets Department.
- ADA curb-ramp designs must be submitted to Streets Department for review
- 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 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;
 - o Changes to roadway grades, curb lines, or widths; or
 - Placing or striking a city utility right-of-way.

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
 - BICYCLE RACKS/STATIONS/STORAGE AREAS
 - TRANSIT SHELTERS/STAIRWAYS
 - PROPOSED CONDITIONS SITE PLAN, should be at an identified standard engineering scale
 - FULLY DIMENSIONED, INCLUDING DELINEATION OF WALKING, FURNISHING, AND BUILDING ZONES AND PINCH POINTS
 - PROPOSED CURB CUTS/DRIVEWAYS/LAYBY LANES
 - PROPOSED TREE PITS/LANDSCAPING
 - BICYCLE RACKS/STATIONS/STORAGE AREAS
 - o TRANSIT SHELTERS/STAIRWAYS

*APPLICANTS PLEASE NOTE: ONLY FULL-SIZE, READABLE SITE PLANS WILL BE ACCEPTED. ADDITIONAL PLANS MAY BE REQUIRED AND WILL BE REQUESTED IF NECESSARY

	COMPL	ETE STREETS			LIST			
	Ś		y Planning Comm					
GENERAL	PROJECT INFOR	ΜΑΤΙΟΝ			ø			
1. PROJECT I		MATION	2. DATE			_		
	Reed Street		2. DATE 11/14	/16		_	Formatted: No underline	
3. APPLICAN					reet limits and scope	\neg	Formatted: No underline	
	RCULES GRIGOS		36,23		i cet innts und scope		Formatted: No underline, Font color: Auto	
-	IT CONTACT INFORMA	TION	<u> </u>			/ ,	Formatted: No underline	
	0 MARKET STREET, PH						Formatted: No underline	
6. OWNER N		<u></u>					Formatted: No underline	
	RBARA KEOUGH							
-	ONTACT INFORMATIC)N						
116	REED STREET, PHILA I	PA 19147						
8. ENGINEEF	R / ARCHITECT NAME							
	/ID PLANTE- RUGGIER	<u>O PLANTE LAND</u>						
DESIGN								
9. ENGINEER	R / ARCHITECT CONTA	CT INFORMATION						
	0 MAIN STREET, PHIL	A PA 19127, 215-508-						
<u>3900</u>								
					d at www.phila.gov/map tion 3 of the Handbook.			
STREET		ОМ	то		LETE STREET TYPE			
RE	ED STREET	HANCOCK	HOWARD	<u>CITY N</u>	IEIGHBORHOOD	_		
НС	OWARD	REED	WILDER		LOCAL			
Н	ANCOCK	REED	<u>NA</u>		LOCAL			
11. Does the	Existing Conditions s	ite survey clearly ider	ntify the following exi	sting conditions	with dimensions?			
a. Park	king and loading regula	ations in curb lanes a	djacent to the site	YES 🖂	NO		Formatted: Font: Bold	
b. Stre	et Furniture such as b	us shelters, honor bo	xes, etc.	YES NO) 🗌 N/A 🔀			
c. Stre	et Direction			YES 🔀 NO				
d. Curt	o Cuts			YES 🔀 🛛 NO) N/A 🗌			
	ties, including tree gra es, signs, lights, poles,		nholes, junction	YES 🔀 🛛 NO	D N/A 🗌			
f. Buil	ding Extensions into th	ne sidewalk, such as s	tairs and stoops	YES 🔀 🛛 NO	D N/A 🗌			
APPLICANT: G	eneral Project Inform	ation						
	lanation / Comments:							
DEDARTMENT	AL REVIEW: General F	Project Information						
		i oject mormation						
Reviewer Com								
			3					

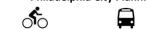
Philadelphia City Planning Commission



4

COMPLETE STREETS HANDBOOK CHECKLIST

Philadelphia City Planning Commission





6

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

Напороок.		
STREET FRONTAGE	TYPICAL SIDEWALK WIDTH	CITY PLAN SIDEWALK
	(BUILDING LINE TO CURB)	WIDTH
	Required / Existing / Proposed	Existing / Proposed
REED	<u>12/12-/12</u>	<u>12/12</u>
HOWARD	<u>10/10/10</u>	<u>10/10</u>
HANCOCK	<u>6'9"</u> / <u>6'9"</u> / 6'9"	<u> </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
REED	<u>6</u> / <u>6</u> / <u>6</u>
HOWARD	<u>5/5/5</u>
HANCOCK	<u>5/5/5</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
DRIVEWAY	<u> 41</u>	HOWARD
PROPOSED VEHICULAR INTRUSIONS		
INTRUSION TYPE	INTRUSION WIDTH	PLACEMENT
DRIVEWAY	<u> 24'</u>	REED
DRIVWAY	<u>——12</u>	HOWARD

сол <u>\$</u>	IPLETE STRE Philadelph	EETS HANDE lia City Planning C		CKLIST
PEDESTRIAN COMPO	NENT (continu	ed)		
 When considering the over pedestrian environment to all pedestrians at all time 	that provides safe and		YES 🔀 NO for	DEPARTMENTAL APPROVAL
APPLICANT: Pedestrian Comp	onont			
Additional Explanation / Com				
· · ·				
DEPARTMENTAL REVIEW: Pe	destrian Component			
Reviewer Comments:				

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	COI	MPLETE STRE Philadelph	ETS HANDE		LIST
	. <u>.</u>	র্জত		æ	
BU	ILDING & FURNIS	HING COMPONE	ENT (Handbool	k Section 4.4)	
16.	Zone is defined as the ar	rea of the sidewalk imm	nediately adjacent to	the building face, wall,	treet frontage. The Building or fence marking the urther defined in section
	STREET FRONTAGE			MAXIMUM BUILDING Existing / Proposed	S ZONE WIDTH
	REED			<u>2/2</u>	
	HOWARD			<u> 1/ 0</u>	
	HANCOCK			<u>0/0</u>	
				/	
17.	FURNISHING ZONE: list t frontage. The Furnishing				Zone widths on each street
	STREET FRONTAGE			MINIMUM FURNISHI Recommended / Existing /	
	REED			<u>4/</u> 4/	<u>4</u>
	HOWARD			<u>4/ 4/</u>	<u> 4</u>
	HANCOCK			<u> 4 / 1.5 /</u>	4
				//	
18.	Identify proposed "high incorporated into the d			*	DEPARTMENTAL

incorporated into the design plan, where width permits (see Handbook Table 1). Are the following treatments identified and dimensioned on the plan?

Bicycle Parking
YES NO

following treatments identified and dimensioned on the plan?			APPROV	AL
 Bicycle Parking 	YES 📃 🛛 NO 🔀	N/A 🗌	YES 🗌	NO 🗌
 Lighting 	YES 📃 🛛 NO 🔀	N/A 🗌	YES 🗌	NO 🗌
 Benches 	YES 🔲 🛛 NO 🔀	N/A 🗌	YES 🗌	NO 🗌
 Street Trees 	YES 🔀 🛛 NO 🗌	N/A 🗌	YES 🗌	NO 🗌
Street Furniture	YES 🗌 🛛 NO 🔀	N/A 🗌	YES 🗌	NO 🗌
19. Does the design avoid tripping hazards?	YES 🔀 🛛 NO 🗌	N/A 🗌	YES 🗌	NO 🗌
20. Does the design avoid pinch points? Pinch points are locations where	YES 🔀 🛛 🗌	N/A 🗌	YES 🗌	NO 🗌

the Walking Zone width is less than the required width identified in item 13, or requires an exception

сом <u>х</u>	-	ETS HANDB	SOOK CHECKI	LIST
BUILDING & FURNISH	HING COMPONE	NT (continued)	
21. Do street trees and/or p requirements (see section		et installation	YES 🔀 NO 🗌	N/A YES NO
22. Does the design maintain intersections?	n adequate visibility fo	or all roadway users a	t YES 🔀 NO 🗌	N/A YES NO
APPLICANT: Building & Furnis	•			
Additional Explanation / Com	ments:			
DEPARTMENTAL REVIEW: Bu	ilding & Furnishing Co	mponent		
Reviewer Comments:				

COMPLETE STREETS HANDBOOK CHECKLIST

Philadelphia City Planning Commission





6

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

BIKE PARKING

. **X**.

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
<u>——116 REED</u>	<u> 26</u>	<u> 0</u> / <u> 0</u>	0/0	<u>0</u> / <u>26</u>
		/	/	/
		/	/	/
		/	/	/

25. Identify proposed "high priority" bicycle design treatments (see Handbook Table 1) that are incorporated into the design plan, where width permits. Are the following "High Priority" elements **DEPARTMENTAL**

	identified ar	nd dimensioned on the plan?				APPROVA	4L
	 Con 	nventional Bike Lane YE	s 🗌	NO 🗌	N/A 🔀	YES 🗌	NO 🗌
	 Buff 	ffered Bike Lane YE	S 🗌	NO 🗌	N/A 🔀	YES 🗌	NO 🗌
	 Bicy 	ycle-Friendly Street YE	s 🗌	NO 🗌	N/A 🔀	YES 🗌	NO 🗌
26.	Does the des transit netw	sign provide sievere connections to rocal sievere, it any and	s 🗌	NO 🔀	N/A 🗌	YES 🗌	NO 🗌
27.		esign provide convenient bicycle connections to residences, YEs s, and other destinations?	s 🔀	NO 🗌	N/A 🗌	YES 🗌	NO 🗌

APPLICANT: Bicycle Component

Additional Explanation / Comments:

DEPARTMENTAL REVIEW: Bicycle Component

Reviewer Comments: _

	COMPLETE STREETS HANDBOOK CHECKLIST Philadelphia City Planning Commission							
	<u>.</u>	So		F	\$	1		
CU	RBSIDE MANAGE	MENT COMPON	ENT (Handbook	Section 4	4.6)			
							DEPART	
28.	Does the design limit co curb?	onflict among transport	ation modes along the	YES 🔀	NO 🗌		YES 🗌	NO 🗌
29.	Does the design connect network and destination		rrounding pedestrian	YES 🗌	NO 🗌	N/A 🔀	YES 🗌	NO 🗌
30.	Does the design provide traffic?	e a buffer between the	roadway and pedestria	n YES	NO 🔀	N/A	YES 🗌	NO 🗌
31.	How does the proposed of public transit?	I plan affect the accessi	bility, visibility, connect	tivity, and/or	attractiv	/eness	YES 🗌	NO
	PROVIDES MORE	PEDESTRIAN SIDEWALK	K, SMALLER CURB CUT					
APF	LICANT: Curbside Mana	gement Component						

Additional Explanation / Comments:

DEPARTMENTAL REVIEW: Curbside Management Component
Reviewer Comments: _____

COMPLETE STREETS HANDBOOK CHECKLIST

Philadelphia City Planning Commission



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VEHICLE / CARTWAY COMPONENT (Handbook Section 4.7)

32. If lane changes are proposed, , identify existing and proposed lane widths and the design speed for each street frontance if not no to guestion No. 25

nontage, n not, go i	o question No. 55		
STREET	FROM	то	LANE WIDTHS DESIGN Existing / Proposed SPEED
			/
			/
			/
			/

		DEPARTMENTAL APPROVAL
33. What is the maximum AASHTO design vehicle being accommodated by the design?		YES 📄 NO 📄
 Will the project affect a historically certified street? An <u>inventory of</u> <u>historic streets⁽¹⁾</u> is maintained by the Philadelphia Historical Commission. 	YES NO	YES NO
35. Will the public right-of-way be used for loading and unloading activities?	YES 🗌 NO 🔀	YES NO
36. Does the design maintain emergency vehicle access?	YES 🔀 🛛 NO 🗌	YES NO
37. Where new streets are being developed, does the design connect and extend the street grid?	YES 🗌 NO 🔀 🕂 N/A	YES 📄 NO 📄
38. Does the design support multiple alternative routes to and from destinations as well as within the site?	YES 🗌 NO 🔀 🕂 N/A	YES 📄 NO 📄
39. Overall, does the design balance vehicle mobility with the mobility and access of all other roadway users?	YES 🔀 NO 🗌	YES NO

APPLICANT: Vehicle / Cartway Component

Additional Explanation / Comments:

DEPARTMENTAL REVIEW: Vehicle / Cartway Component Reviewer Comments: _____

(1) http://www.philadelphiastreets.com/images/uploads/documents/Historical Street Paving.pdf

COMPLETE STREETS HANDBOOK CHECKLIST Philadelphia City Planning Commission							
URBAN DESIGN COM	MPONENT (Handb	book Section 4	.8)				
						DEPARTI APPROV	
40. Does the design incorpouses facing the street?	orate windows, storefron	ts, and other active	YES 🔀	NO 🗌	N/A 🗌	YES 🗌	NO 🗌
41. Does the design provide pedestrian / bicycle con	e driveway access that sa flicts with vehicles (see S	, .	YES 🔀	NO 🗌	N/A 🗌	YES 🗌	NO 🗌
42. Does the design provide between transit stops/s destinations within the	tations and building acce		YES 🔀	NO 🗌	N/A 🗌	YES 🗌	NO 🗌
APPLICANT: Urban Design C	omponent						
Additional Explanation / Comments:							
DEPARTMENTAL REVIEW: U	Irban Design Component	t					

Reviewer Comments:

COMPLETE STREETS HANDBOOK CHECKLIST

Philadelphia City Planning Commission



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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

	No. 48.		,			
	SIGNAL LOCATION		EXISTIN CYCLE LE		PROPOS CYCLE L	
44.	Does the design minimize the signal cycle length to reduce pedestrian	YES 🗌	NO 🗌	N/A 🗌	DEPART APPROV YES	
45.	wait time? Does the design provide adequate clearance time for pedestrians to cross streets?	YES 🗌	№ 🗌	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 🗌
	If yes, City Plan Action may be required.					
47.	Identify "High Priority" intersection and crossing design treatments (see H will be incorporated into the design, where width permits. Are the follow treatments identified and dimensioned on the plan? Marked Crosswalks	ving "High YES 🗌	n Priority	″ design N/A □	YES	
	Pedestrian Refuge IslandsSignal Timing and Operation	YES	NO 🗌 NO 🗌	N/A 🗌 N/A 🗌	YES 🗌 YES 🗌	NO 🗌 NO 🗌
	 Bike Boxes 	YES 🗌	NO 🗌	N/A	YES 🗌	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 🗌
AP	PLICANT: Intersections & Crossings Component					
Add	litional Explanation / Comments:					
DEF	PARTMENTAL REVIEW: Intersections & Crossings Component					
Rev	iewer Comments:					

Philadelphia City Planning Commission

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ADDITIONAL COMMENTS

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APPLICANT

Additional Explanation / Comments:

DEPARTMENTAL REVIEW

Additional Reviewer Comments:

Civic Design Review, Philadelphia Sustainab		Sustainability Questionnaire
Categories	Benchmark	Meets or Exceeds the Benchmark (yes or no)? If yes, please describe how or reference the applicable document in the CDR submission.

Location and Transportation

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, transit stops within 1/4" mile
Reduced Parking Footprint	All new parking areas to be located 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 under the building, uncovered parking area =0%
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.	No, all spaces are internal and private to that unit owner.
Bike Share Station	Incorporate a bike share station in coordination with and conformance to the standards of Philadelphia Bike Share.	No, bike are provided within each unit.

Sustainable Sites

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.	No, ratio of vegetative open space is 23% .
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 the PWD Stormwater Management Regulations	No, there is not a Green Street design.
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.	No, Heat island reduction not met.

Civic Design Review, Philadelphia Sustain		Sustainability Questionnaire
Categories	Benchmark	Meets or Exceeds the Benchmark (yes or no)? If yes, please describe how or reference the applicable document in the CDR submission.

Water Efficiency

Outdoor Water Use	Maintain on-site vegetation without irrigation. OR, reduce the watering requirements to at least 50% from the calculated baseline for the site's peak watering month.	Not met.
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Energy and Atmosphere

Energy Commissioning	Acquire a separate, independent commissioning service to insure that the energy related systems are installed, calibrated, and perform as intended.	No, idependent commissioning service will not be contacted.
Energy Performance	The project will reduce energy consumption by: Achieving 10% energy saving or more from an established baseline using ASHRAE standard 90.1-2010, OR by conforming to ASHRAE Advanced Energy Design Guide for Commercial Buildings.	Yes, design team will evaluate how to reduce energy consumption.
On-Site Renewable Energy	Produce renewable energy on-site that will provide at least 3% of the project's anticipated energy usage.	No, renewable energy will not be produced on site.

Innovation

Innovation	Any other sustainable measures that could positively impact the public realm.	Yes, extiror lighting fixtures will include photo sensors for squencing.
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Sustainability Summary

The site design was conceived to promote stormwater infiltration, evapotranspiration, and a reduction of the heat island effect:

- 1. The design incorporates a subsurface infiltration bed. This feature works to utilize on-site infiltration as well as to treat and regulate runoff from 99% of the site.
- 2. Interior vegetated areas are employed to infiltrate water runoff from impervious paving, help to clean surface runoff that runs to city sewers and increase the year round aesthetics of the site.
- 3. Street trees will be installed along Howard and Hancock Streets to provide summer shade, help reduce heat gain and improve air quality.
- 4. Landscape areas along Howard Street & Hancock Street will be installed to work as both a visual buffer and to and increase the year round aesthetics of the streetscapes.

<u>NOTICE OF:</u> ⊠REFUSAL ⊡REFERRAL	DEPARTMENT OF LICENSES Municipal Services Building, C 1401 John F. Kennedy	CITY OF PHILADELPHIA DEPARTMENT OF LICENSES & INSPECTIONS Municipal Services Building, Concourse Level 1401 John F. Kennedy Boulevard Philadelphia, PA 19102		APPLICATION # 735175 L DISTRICT ESIDENTIAL
ADDRESS/LOCATION:				
116 REED ST (SEC S HANCOCH	(ST TO S HOWARD ST)			
APPLICANT:		ADDRESS:		
HERCULES W. GRIGOS, ESQU OBERMAYER REBMANN MAXW (ATTORNEY FOR OWNER)	1500 MARKET ST, SUITE 3400 PHILADELPHIA, PA 19107			
APPLICATION FOR:				
FOR THE RELOCATION OF LOT LINES (CONSOLIDATION) TO CREATE ONE (1) LOT [PARCEL 'A'] FROM FIVE (5) EXISTING LOTS [116 & 118-30 REED ST; 1429 & 1431 S HANCOCK ST; 1420 S HOWARD ST] AND FOR THE COMPLETE DEMOLITION OF ALL EXISTING STRUCTURES AND THE ERECTION OF TWO (2) DETACHED STRUCTURES [BUILDING 1-2 & BUILDING 3-15] WITH ROOF DECKS, PILOT HOUSES (FOR ACCESS TO ROOF DECKS ONLY) AND SECOND FLOOR DECKS AND ONE (1) SEMI-DETACHED STRUCTURE [BUILDING 16-26] WITH ROOF DECKS, PILOT HOUSES (FOR ACCESS TO ROOF DECKS ONLY) AND SECOND FLOOR DECKS TO ROOF DECKS ONLY) AND SECOND FLOOR DECKS. SIZE AND LOCATION AS SHOWN IN APPLICATION. FOR USE AS MULTI-FAMILY HOUSEHOLD LIVING [TWENTY-SIX (26) DWELLING UNITS (2 UNITS IN BUILDING 1-2, 13 UNITS IN BUILDING 3-15 & 11 UNITS IN BUILDING 16-26]] WITH FIFTY-ONE (1) ACCESSORY, ENCLOSED OFF STREET PARKING SPACES AND TWENTY-SIX (26) BICYCLE PARKING SPACES.				
THE FOLLOWING PROVISIONS	OVE LOCATION CANNOT BE ISSUE OF THE PHILADELPHIA CODE. (CC			
CODE REFERENCE PROPO				
	REAS THE PROPOSED USE, IIBITED IN THE ICMX AND RSA-5 Z			3, IS EXPRESSLY
ONE (1) USE REFUSAL	ONE (1) USE REFUSAL			
FEE TO FILE APPEAL: \$250				
Cc: OWNER: BARBARA KEOUGH 1430 S HOWARD STREET PHILADELPHIA, PA 19147 ANDREW KULP PLANS EXAMINER DATE				
NOTICE TO APPLICANT:				
AN APPEAL FROM THIS DECISION MUST BE MADE TO THE ZONING BOARD OF ADJUSTMENT, MUNICIPAL SERVICES BUILDING, 11 TH FLOOR, 1401 JFK BOULEVARD, PHILADELPHIA, PA 19102, WITHIN THIRTY (30) DAYS OF DATE OF REFUSAL.				