

### Contents

- Statement of Development Objectives
- Arial Views of the Neighborhood
- Urban Design Analysis
- Streetscape Photographs
- Pertinent Design Guidelines
- Site Analysis
- Design Alternative 'A'
- Design Alternative 'B'
- Design Alternative 'C'
- Site Cross Sections

CODE SECTION	ZONING ANALYSIS		
	USE		
	The proposed uses row and townhouse are allowed outright by the Seattle Land Use & Zoning		
23.45.504	Code with updated ordinance 123495		
23.41.004a	A Master Use Permit (MUP) is be required; including full design review will apply.		
	HEIGHT		
23.45.514	Height of structure: 30' above average grade.		
23.45.514.J.4	Additional 10' above the height limit for rooftop.		
	FAR		
23.45.510	LR3 for Townhouse: 1.3 - build green 4 star		
	Density		
23.45.510C	LR3 Townhouse: 1 unit/1,600sf lor area or no limit		
23.45.518	Townhouse: Front - 7' Ave, 5' min; Rear - 7' Ave, 5' min; Side - 5'		
	Amenity Area		
23.45.522	required 25% of lot area.		
23.54.040	Shared Storage Space for Solid Waste Containers: 150 sf		
	Depth		
23.45.527.B.1	Width - Townhouse: 120 ft;		
	Max. Façade Length: 65% of lot depth		
	Landscaping		
	Landscaping that achieves a Green Factor score of 0.6 or greater is required for any lot with		
23.45.524.A2	development containing more than one dwelling unit		
	Parking		
23.54.020	1 car required per unit		
23.54.030.A	Parking Space Dimension: 8ft x 16ft		

Statement of Development Objectives

Programmatic Goal:

To construct (3) 3 story townhouse for a total of

(9) units with (9) surface parking stalls off new conc. alley.

Building is proposed to meet Built Green 4 Star programs. Urban Design Goal:

> To create multiple buildings with contemporary landscaped amenity courts. The project will allow existing multi-family structures to have open view potential through the courts yards to the surrounding territorial urban fabric.

Vicinity Map



Statement of Development Objectives EDG: Townhouses 2556 14th Ave. W

total of f new conc. alley. 4 Star programs.

Date: July 25, 2012



Pedestrian Stair access across median at W Raye St -

Architectural style varied but low sloped and flat roof are common. Mature trees in this area combined with slope to make treetop canopy High bank street condition at 14th ave w grade change of 30' across the site

Alley access allows for 9 parking spaces. Similar to the existing neighbor parking area.



15th Ave W is a major arterial with heavy traffic and frequent bus transit service

Opposite street apartment building is single loaded facing west -

Street wall with 4 story buildings dominate nearby. Narrow sidewalk but well used on 14th Ave W.

14th Ave W has a split median strip due to the sloped grade

Aerial Perspectives of the Neighborhood EDG: Townhouses 2556 14th Ave. W

Date: July 25, 2012

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Urban Design Analysis EDG: Townhouses 2556 14th Ave. W





A: View looking North Along 14th Ave W



B:View looking South along 14th Ave W



D: View 14th Ave looking west



E: View14th ave looking west





G: View Alley looking East

H: View Alley looking East



:View Alley looking South West(Johnston Manor alley parking)

Street Scape Photos EDG: Townhouses 2556 14th Ave. W



C:Johnston Manor (parking in street front)

F: View14th Ave looking North West



J: View Alley looking South WestEast

Date: July 25, 2012



## Seattle Design Guidelines most relevant to this project:

# A-1 Responding to Site Characteristics

The siting of buildings should respond to specific site conditions and opportunities such as non-rectangular lots, location on prominent intersections, unusual topography, significant vegetation and views ot other natural features.

### Response:

The proposed building responds to the site with min. grade disturbance structures terracing to the west.

## A-2 Streetscape Compatibility

The siting of buildings should acknowledge and reinforce the existing desirable spatial characteristics of the right of way.

### Response:

The preferred scheme reinforces the street wall along 14th Ave with a segmented building facade massing, untypical of apartment buildings on either side. Current zoning allows front setback 7ft, we are providing 13'-2" setback, with terraced landscaping and access walkway off 14th Ave. Concrete walls will be smooth architectural finish.

## A-5 Respect for Adjacent Sites

Buildings should respect adjacent properties by being located on their sites to minimize disruption of the privacy and outdoor activities of residents in adjacent buildings.

### Response:

Individual building structures, planting strips and walkways at North and South of the property lines will follow the existing grade. By locating the townhouse structure with a planting strip and vertical green fence at property line and pedestrian walkways at existing grade between the north and south property lines and the buildings, we minimize disruption of the privacy and outdoor activities of residents in adjacent buildings at ground level.

At the eastern portion of the site there are (2) separate duplex townhouses approx. 63ft from our structure, further only 2 floors of the 3 story townhouses are above the alley level, therefore, the view from the apartments across the alley will still have partial views from the 2nd floor and full views from the 3rd floor.

# A-7 Residential Open Space

Residential projects should be sited to maximize opportunities for creating usable, attractive, well integrated open space.

### Response:

By separating the project into (3) individual structures, existing structures at the North and South will benefit from the open space courtyards between the row houses and townhouses provide ground related amenity open space to all units on the either side, with sun exposure from all compass points.

Individual units have a proposed roof deck with views to the west. All units will have amenity landscaped areas and patios, as well as access pathway to each units at central court yard.

## A-8 Parking and Vehicle Access

Siting should minimize the impact of automobile parking and driveways on the pedestrian environment, adjacent properties and pedestrian safety.

## Response:

All the vehicle access is from new improved alley right the way to the east.

# B-1 Height Bulk and Scale Compatibility

Projects should be compatible with the scale of development anticipated by the applicable land Use Policies for the surrounding area and designed to provide a sensitive transition to near-by, less-intensive zones.

### Response:

Our project is less than or equal to or comparable to all existing adjacent projects in bulk and scale, which are multifamily zoned with 30ft height limits.

> Pertinent Design Guidelines EDG: Townhouses 2556 14th Ave. W

	PLAYNOUSE PLAYNOUSE PLAYNOUSE PLAYNOUSE Constant Seattle, wa 98112 For a good time, call: (206) 588 1258 QUINN BORSENO PAUL PIERCE MOON ZHANG
	submittal 8. 09. 2012 design review set
K	<mark>9 LIVES</mark> 2556 14TH AVE. W. SEATTLE, WA 98119
~	owner: ISOLA
	project mo.: dpd mo.: 120306 3013594 Pertinent Design Guidelines
	A5







**Street View** 



**Street View** 



**Street View** 



9 units of 3 stories of wood framed construction with roof deck

Concepts A represent 9 wood- framed residential units with 9 car parking accessed from alley.

Concepts B and C represent massing options for the wood-framed residential floors above a concrete podium base. The concrete base in each of these schemes is identical, with the option of additional parking access along the alley.

### Pros

- Continuous facade along 14th Ave W defines the street wall and • has many eyes on the street
- Takes advantage of potential views to the west •
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- •



**DESIGN ALTERNATIVE A** EDG: Townhouses 2556 14th Ave. W



**Top View** 



**Count Yard View** 

**Alley View** 

## **Design Concept A: (Preferred design)**

- Open space in the middle so each unit can get max sun exposure
- and allow light & air to exisiting adjacent buildings
- Each unit has roof deck with views facing west
- All parking in the back access the alley

**Court Yard View (night time)** 



DESIGN ALTERNATIVE A

**A8** 



EDG: Townhouses 2556 14th Ave. W

Date: July 25, 2012

en Factor Score Sheet	SEATTLE×gre	еп засто	17
iitle: 2556 - 14TH Ave W, LR3 zone, 0.6 minimum Green Factor	enter sq ft of parcel		
Parcel size (enter this value first ndscape Elements**	12,025 Totals from GF worksheet	SCORE Factor	0.601 Total
ndscape clements	Totals from GF worksheet	Factor	Total
noscaped areas (select one of the following for each area)	enter sq ft		
andscaped areas with a soil depth of less than 24"	enter sq ft	0.1	
andscaped areas with a soil depth of 24" or greater	2488 enter sg ft	0.6	1,492.8
ioretention facilities	0	1.0	-
ntings (credit for plants in landscaped areas from Section A)	A		
ulch, ground covers, or other plants less than 2' tall at maturity	enter sq ft 2488	0.1	249
hrubs or perennials 2'+ at maturity - calculated t 12 sq ft per plant (typically planted no closer than 18" on center)	enter number of plants 100 1200	0.3	360
ree canopy for "small trees" or equivalent (canopy spread 8' to 15') - calculated at 75 sq ft per tree	enter number of plants 4 300	0.3	90
ree canopy for "small/medium trees" or equivalent (canopy spread 16' to 20') - calculated at 150 sq ft per tree	enter number of plants 6 900	0.3	270.0
ree canopy for "medium/large trees" or equivalent anopy spread of 21' to 25') - calculated at 250 sq ft per tree	enter number of plants 0 0	0.4	
ree canopy for "large trees" or equivalent anopy spread of 26' to 30') - calculated at 350 sq ft per tree	enter number of plants 0 0 0	0.4	
ree canopy for preservation of large existing trees ith trunks 6"+ in diameter - calculated at 20 sq ft per inch diameter	enter inches DBH 0	0.8	-
en roofs			
ver at least 2" and less than 4" of growth medium	enter sq ft	0.4	-
ver at least 4" of growth medium	enter sg ft 500	0.7	350.0
getated walls	enter sq ft 2575	0.7	1,802.5
proved water features	enter sq ft	0.7	
meable paving			
ermeable paving over at least 6" and less than 24" of soil or gravel	enter sq ft 0	0.2	
armeable paving over at least 24" of soil or gravel	enter sq ft 4700	0.5	2,350.0
uctural soil systems	ontor sq ft	0.2	
	sub-total of sg R = 15,151	1000	
nuses			
rought-tolerant or native plant species	enter sq ft 1800	0.1	180.0
andscaped areas where at least 50% of annual irrigation needs are met rough the use of harvested rainwater	enter sq ft	0.2	
andscaping visible to passersby from adjacent Jblic right of way or public open spaces	enter sq ft 884	0.1	88
andscaping in food cultivation	enter sq ft 0	0.1	-
t count public rights-of-way in parcel size calculation.	Green Fact	or numerator =	7,23



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A9



**Street View** 



**Alley View** 





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