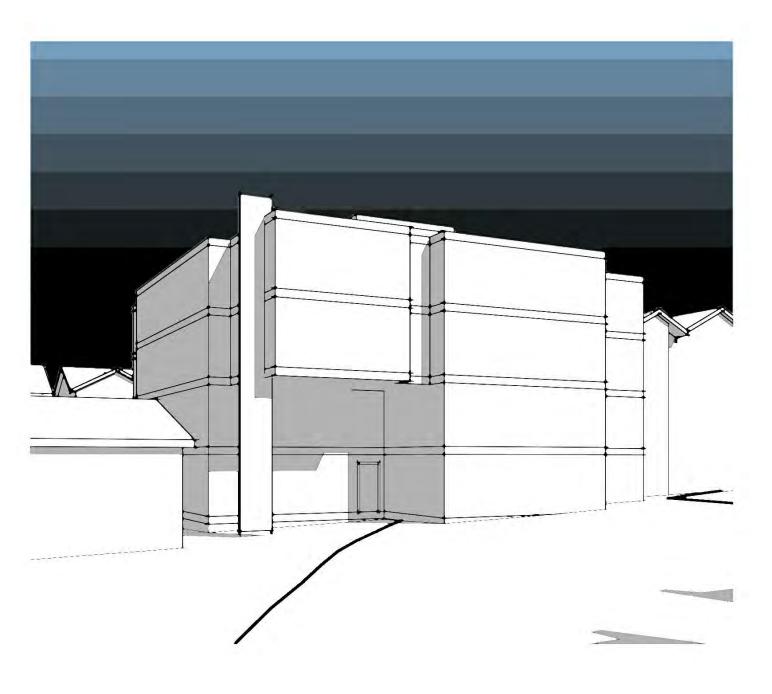
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PROJECT INFORMATION

PROJECT SUMMARY 1 LAND USE CODE SUMMARY 2

VICINITY IMAGE - SURVEY 3 SURVEY 4

SITE ANALYSIS

CONTEXT PHOTOS 5 CONTEXT PHOTOS 6

SITE ANALYSIS 7 DESIGN FORCES 8 DESIGN GUIDLINES 9

DESIGN PRECEDENTS 10

DESIGN PROPOSALS

BLANK 11 SCHEME SUMMARY 12

OPTION A FLOOR PLANS 13 OPTION A FLOOR PLANS 14

OPTION A ELEVATIONS 15

OPTION A SECTIONS - 3D 16 OPTION B FLOOR PLANS 17

OPTION B FLOOR PLANS 14 OPTION B ELEVATIONS 19

OPTION B SECTIONS - 3D 20

OPTION C FLOOR PLANS 21

OPTION C FLOOR PLANS 22

OPTION C ELEVATIONS 23

OPTION C SECTIONS - 3D 24



PARCEL INFORMATION

ADDRESS OF PROPERTY: 5949 36TH AVE S

SEATTLE, WA 98118

ASSESSOR'S PARCEL NO.: #718680-0030

LEGAL DESCRIPTION: LOT 6 AND 7, BLOCK 1 RAYMOND ADDITION TO THE CITY OF

SEATTLE, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 24 OF PLATS, PAGE 32, INCLUSIVE, RECORDS OF KING

COUNTY, WASHINGTON.

VICINITY MAP



PROJECT DESCRIPTION - OBJECTIVE

DESIGN AND CONSTRUCT A FOUR FOUR STORY STRUCTURE CONTAINING SMALL EFFICIENCY APARTMENT UNITS

THE DESIGN OF THIS PROJECT RESPONDS TO THREE PRIMARY CONSIDERATIONS:

- 1. RESPOND TO EXISTING AND FUTURE DEVELOPMENT PATTERNS
- 2. MODULATE THE BUILDING MASSING TO RESPOND TO IMMEDIATE CONTEXT AND MAINTAIN PRIVACY BETWEEN THE PROJECT AND ADJACENT PROPERTIES
- 3. UTILIZE FACADE DEPTH AND VARIED WINDOW CONFIGURATIONS TO MINIMIZE HEIGHT BULK AND SCALE AND TO CREATE HIGHLY ARTICULATED FACADES

AERIAL PHOTO OF SITE

SITE



PROJECT TEAM

OWNER - DEVELOPER BIG ROOSTER INVESTMENTS LLC

ARCHITECT JT ARCHITECTURE

CIVIL ENGINEER DCG ENGINEERING

LANDSCAPE ARCHITECT ROOT OF DESIGN

STRUCTURAL ENGINEER

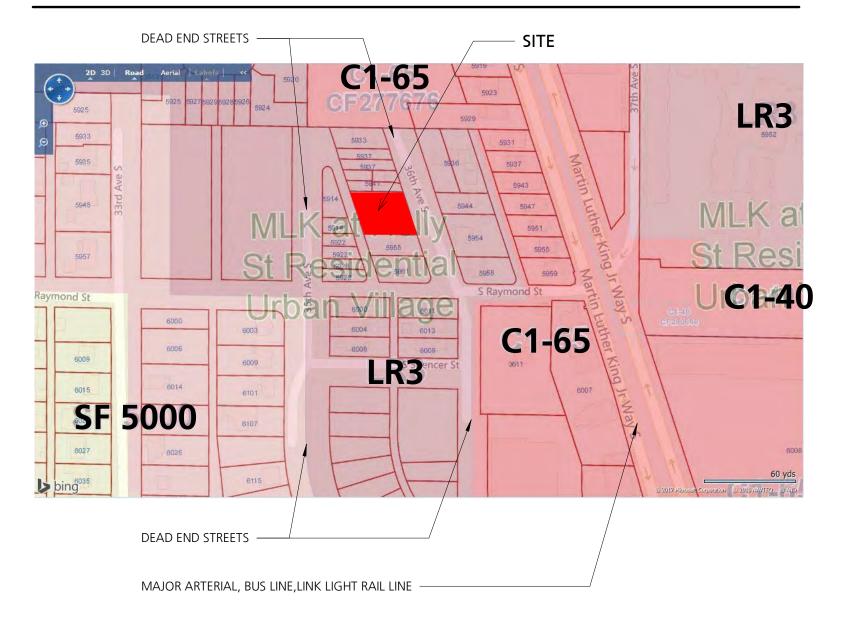


TBD

LAND USE CODE INFORMATION

LAND USE CODE	LAND USE CODE: S.M.C. TITLE 23						
ZONING:	LR3	MLK AT HOLLY STREET RESIDENTIAL URBAN VILLA	GE				
		REQUIRED	PROPOSED				
FAR LIMITS:	23.45.510	APARTMENTS: 1.5 OR 2.0 8,885 x 2.0 = 17,770 S.F. *	17,500 S.F.				
		*MEET 23.45.510C	PROJECT SHALL MEET BUILT GREEN 4-STAR				
DENSITY:	23.45.512	APARTMENTS: 1UNIT /1,200S.F. OR NO LIMIT	56 SMALL EFFICIENCY				
		*MEET 23.45.510C	DWELLING UNITS PROJECT SHALL MEET BUILT GREEN 4-STAR				
	23.45.510C	LEED SILVER RATING OR BUILT GREEN 4-STAR RATING PER 23.45.526	PROJECT SHALL MEET BUILT GREEN 4-STAR				
HEIGHT:	23.45.514	40' + (4' BONUS PER 23.45.514.E.2) = 34'	40'				
WIDTH: DEPTH:	23.45.527 23.45.527	150' 65% x 105' = 78'"	74' 2" 69' 0"				
SETBACKS:	23.45.518	SEE CALCULATIONS					
	FRONT:	APARTMENT: 5' MIN. NO MAX.	x'				
	REAR:	APARTMENT: 15' MINIMUM IF NO ALLEY. 10' IF ALLEY. NO MAX.	х'				
	SIDE:	5' MIN. < 40' LONG. > 40' LONG - 7' AVERAGE. 5' MINIMUM. NO MAX.	x' W x' E				
AMENITY AREA:	23.45.522	25% OF LOT AREA .25 x 8,885.F.= 2,221.25 S.F.	x S.F.				
PARKING:	TABLE B 23.54.015.M	NONE REQUIRED	NONE PROVIDED - SITE IS WITHIN 1,320' OF STREET WITH FREQUENT SERVICE				
BICYCLE:	TABLE E	75% of SEDU .75 X 49 =36.75	37 SECURE SPACES MOST INTERIOR SOME				

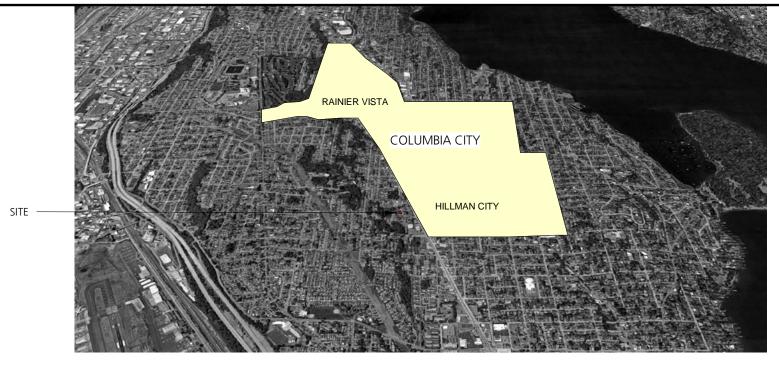
ZONING MAP

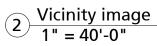


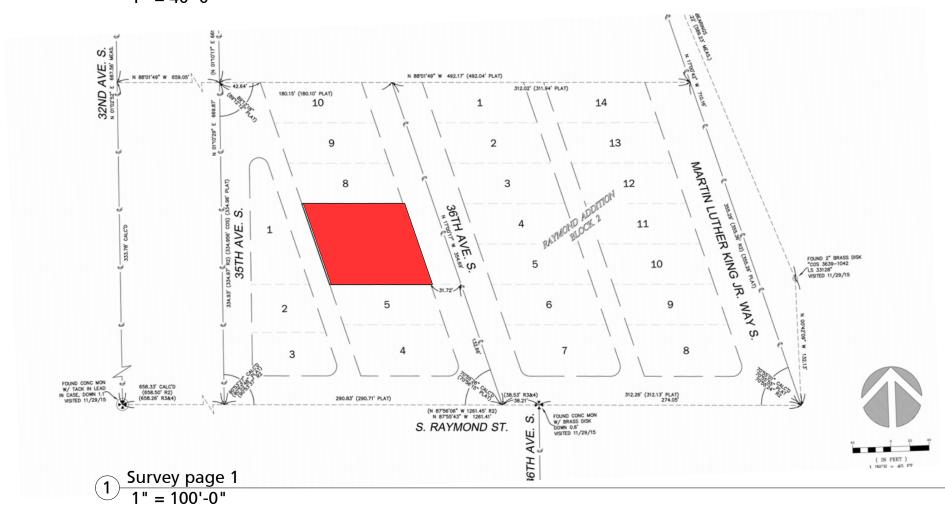


EXTERIOR

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WEST SIDE OF 36TH AVE S



1 AERIAL VIEW FROM SE





PHOTO MAP KEY



2 VIEW FROM SITE LOOKING W



3 VIEW OF SITE LOOKING NW









4 VIEW OF DEAD END - LOOKING NORTH

5 AERIAL VIEW FROM NE



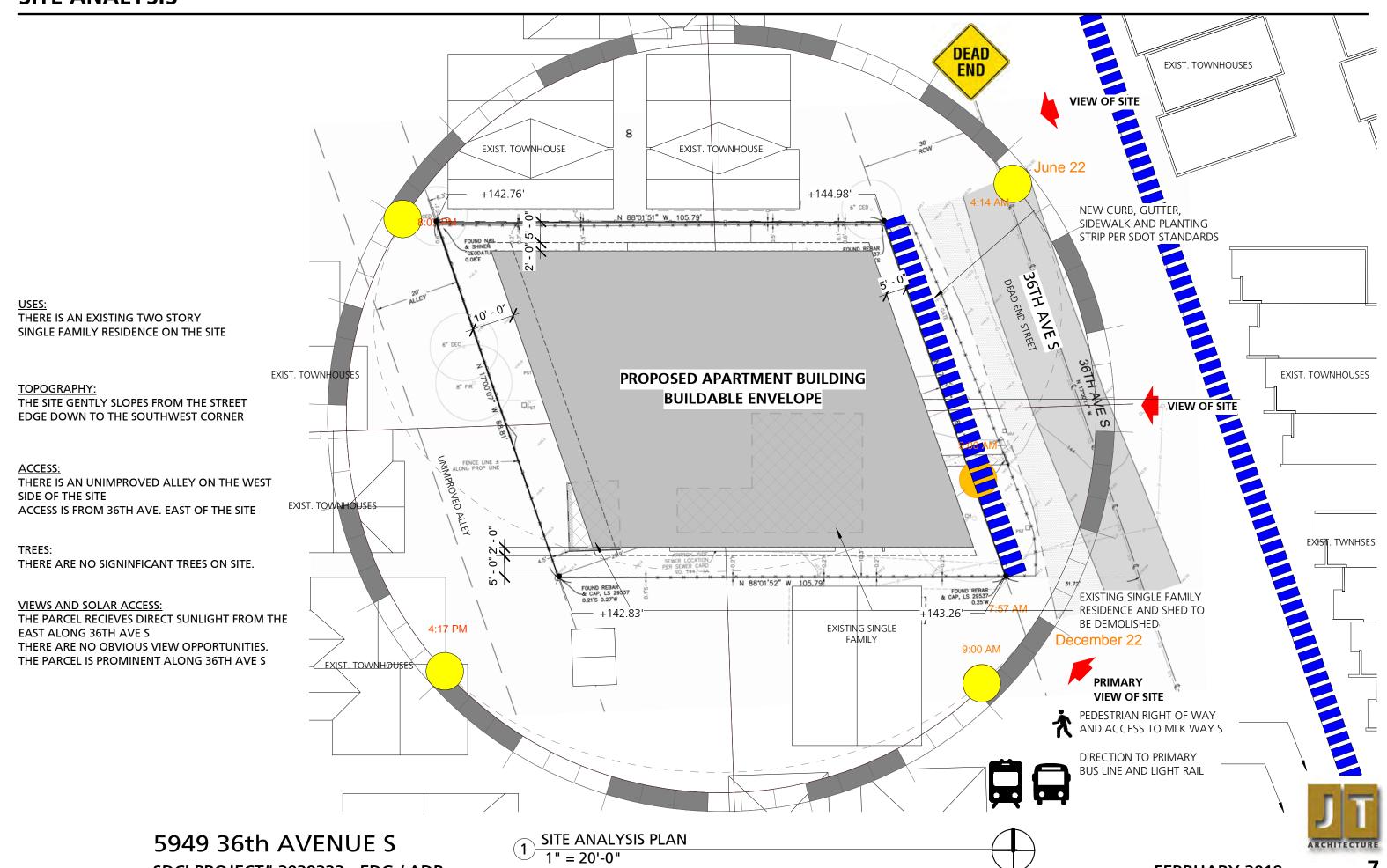
EAST SIDE OF 36TH AVE S



6 VIEW OF SITE LOOKING SW



PHOTO MAP KEY



SDCI PROJECT# 3029323 - EDG / ADR

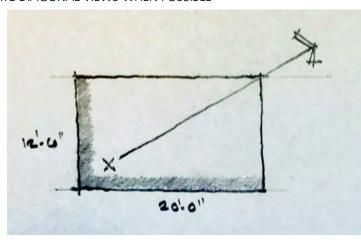
FEBRUARY 2018

DESIGN FORCES

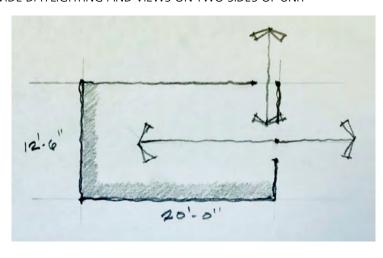
INTERNAL FORCES

MAXIMIZE LIVABILITY AND FUNCTION OF SMALL LIVING SPACES:

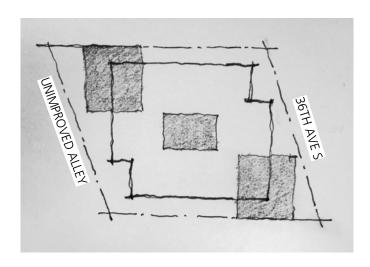
- CREATE DIAGONAL VIEWS WHEN POSSIBLE



- PROVIDE DAYLIGHTING AND VIEWS ON TWO SIDES OF UNIT



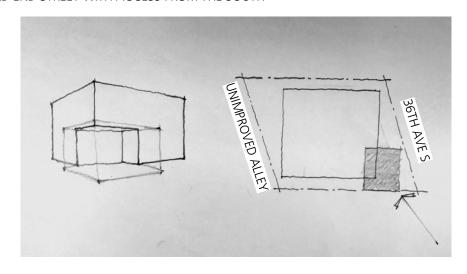
- UTILIZE ALL PUBLIC SPACES AS OPPORTUNITIES



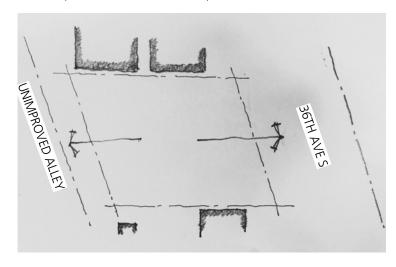
5949 36th AVENUE S SDCI PROJECT# 3029323 - EDG / ADR

EXTERNAL FORCES

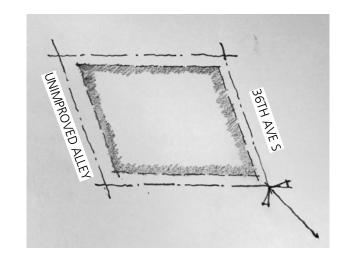
DEAD END STREET WITH ACCESS FROM THE SOUTH



INTERIOR LOT - GREATEST OPEN SPACE OPPORTUNITUES ARE ON EAST AND WEST (STREET AND ALLEY SIDES)



TRAPAZOIDAL LOT SHAPE - BUILDABLE MASS TURNS IT'S BACK TO SE MASS MUST BE DELETED TO ENGAGE PUBLIC, LIGHT AND VIEWS





	Citwide Design Guidelines
Cont	text and Site
CS1.	Natural Systems and Site Features
Α	Energy Use
В	Sun Light and Natural Ventilation
CS2.	Urban Pattern and Form
Α	Location in the City and Neighborh
В	Adjacent Site, Streets, and Open Sp
С	Relationship to the Block
D	Height, Bulk, and Scale
CS3. A	Architectural Context and Character Emphasizing Positive Neighborhoo
	Attributes
Publ	ic Life
	Connectivity
	Network of Open Spaces

Citwide Design Guidelines	Priority	How the Design Guideline is Addressed

ems and Site Features

A Energy Use	Yes	As a mid-block infill site on the west side of a N-S street, siting and orientation options are limited. The building shall be 4 star built green.
B Sun Light and Natural Ventilation	Yes	Building Massing alows for the majority of units to have natural light from two sides. Interior corridors and vertical circulation are provided with natural light. Amenity space locations maximize morning and afternoon sun.
		maximize morning and arternoon sun.

rn and Form

Α	Location in the City and Neighborhood	Yes	Entry and amenity space create a strong sense of place and adresses the entrance of a dead end street.
В	Adjacent Site, Streets, and Open Spaces	Yes	Trapazoidal shaped property naturally orients building to turn its back to SE. Massing opens building to SE creating a connection to the street. welcoming pedestrian views down a dead end
			street.
C	Relationship to the Block	Yes	This building shall establish a new use not seen on the block - Urban apartment building. The pattern will relate in scale to existing and new townhouse patterns.
D	Height, Bulk, and Scale	Yes	Building mass is naturally minimized by modulation generated to let light into units from multiple sides.

Context and Character

A Emphasizing Positive Neighborhood	Yes	SE corner open space is modern interpratation of traditional front porch.
Attributes		

Α	Network of Open Spaces	Yes	Open space at the SE corner at street level allows the pedestrian space to flow into the project. Open space at the NW corner of the property allows for quite activity in keeping with the
			adjacent residential uses.
В	Walkways and Connections	Yes	Walkway on north side connects to rear amenity area and allows for connection to future alley implrovements.

PL2. Walkability

Α	Accessibility	Yes	All public spaces are accessible. located on main level adjacent to the building entry.
В	Safety and Security	Yes	Unit layout provides for a maximum number of units to have there eyes on the street and alley.
С	Weather Protection	Yes	Recessed entry and rear amenity space provide significant covered outdoor space.

PL3. Street-Level Interaction

Α	Entries	Yes	Two story covered entry provides a signature statement for the building.
C	Residential Edges	Yes	Massing relates to the size of units and creates residential scale on the E and W. Orientation of units respect N-S neighbors.

PL4. Active Transportation

A Entry Locations and Relationships	Yes	Entry location leads directly to arterial, bus and light rail.
B Planning Ahead for Bicyclists	Yes	Building shall meet strict SEDU bicycle storage requirements. Building shall provide interior and exterior bicycle parking.
C Planning Ahead for Transit	Yes	Building is located immediately adjacent to Link light rail route.

Design Concept

DC1. Project Uses and Activities

A Arrangement of Interior Uses Yes Units are arranged on the exterior to maximize access to light and air. Vertical circulation core element shall	be daylit.
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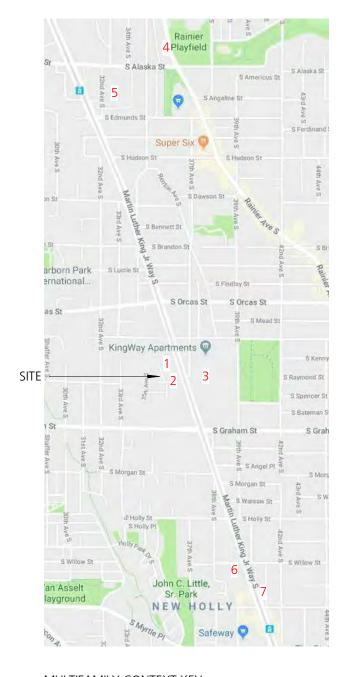
DC2. Architectural Concept

Α	Massing	Yes	We have designed the massing of this site to maximize unit orientation to the street and alley and have taken advantage of acute corners of the trapazoidal shaped site for ground level
			amenity space.

DC4. Materials

Α	Exterior Elements and Finishes	Yes	All exterior finishes will be sympathetic to the surrounding context and with our local climate.
C	Lighting	Yes	lighting will be designed to enhance safety and security at all building access points.





MULTIFAMILY CONTEXT KEY



1 TOWNHOUSES 5944 36TH AVE S CLEAVE ARCHITECTURE AND DESIGN



2 TOWNHOUSES 5954 36TH AVE S PLAYHOUSE DESIGN GROUP



3 KINGWAY APARTMENT BUILDINGS 5900 37TH AVE S



4 SEDU APARTMENT BUILDINGS 4525-4527 RAINIER AVE S JT ARCHITECTURE



CITY LINE APARTMENT BUILDING 4730 32ND AVE S BAR ARCHITECTS



6 6901 MLK JR WAY S STUDIO 19 ARCHITECTS



6940 MLK JR WAY S ANKROM MOISAN



SEDU APARTMENT BUILDING 1806 23RD AVE SHW



SEDU APARTMENT BUILDING 44TH AVE SW ALLOY DESIGN GROUP



SEDU APARTMENT BUILDING 714 N 95TH ST JT ARCHITECTURE

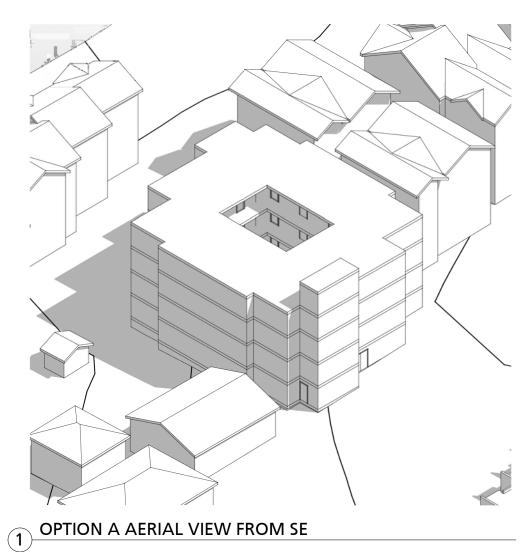


SCHEME A THE "O"

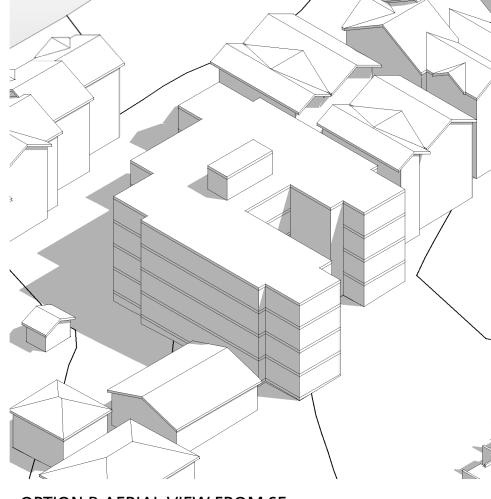
SCHEME B THE "U"

SCHEME C MODIFIED BLOCK

PREFERRED

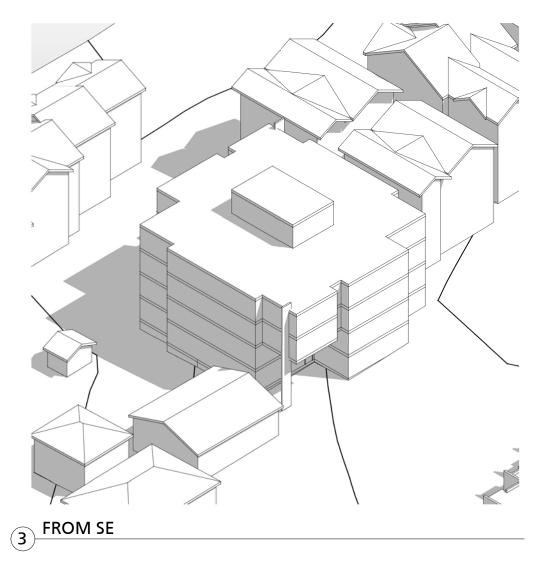


APPROXIMATELY 58 UNITS + STORAGE AND AMENITY AREAS



2 OPTION B AERIAL VIEW FROM SE

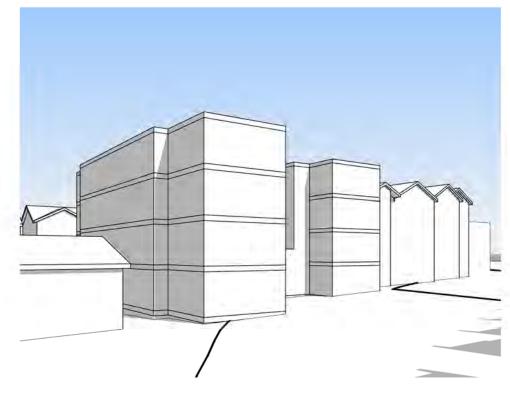




APPROXIMATELY 55 UNITS + STORAGE AND AMENITY AREAS

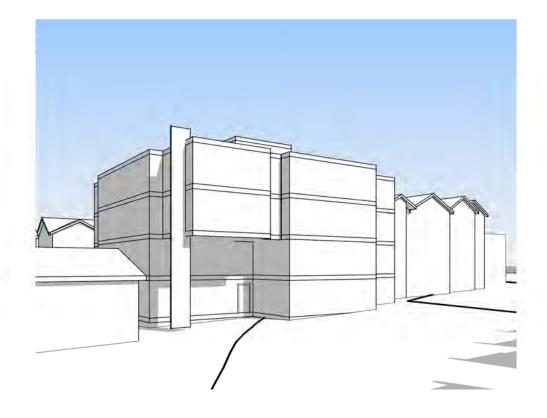
SCHEME A THE "O"

SCHEME B THE "U"



SCHEME C MODIFIED BLOCK

PREFERRED



Street View From SE Scheme A

PROS:

VIEW ORIENTED UNITS
POTENTIAL LIGHT FROM 2 SIDES FOR MAJORITY OF UNITS
CENTRAL AMENITY SPACE
VERTICAL CIRCULATION HAS PROMINENT LOCATION

CONS:

VERTICAL CIRCULATION IS FORCED TO PERIMETER OF SITE - TAKES UP
VALUABLE EXTERIOR WALL SPACE
EXTERIOR HORIZONTAL CIRCULATION IS NOT CONDUCIVE TO NW CLIMATE
AMENITY SPACE IS PRIVATE - DOES NOT ENGAGE NEIGHBORHOOD
AMENITY SPACE IS PRIMARILY IN SHADE
SINGLE LOADED CORRIDORS ARE INEFFICIENT AND CREATE EXCESSIVE
AMOUNT OF EXTERIOR SURFACE AREA
BUILDING FOOTPRINT DOMINATES SITE AND OVERWHEMS NEIGHBORS

Street View From SE Scheme B

PROS:

VIEW ORIENTED UNITS
POTENTIAL LIGHT FROM 2 SIDES FOR MAJORITY OF UNITS
CENTRAL STREET FACING AMENITY SPACE

CONS:

WHERE LIMITED OPEN SPACE OPORTUNITIES ARE SINGLE LOADED CORRIDORS ANRE INEFICIENT AND CREATE EXCESIVE AMOUNT OF EXTERIOR SURFACE AREA EAST FACING AMENITY SPACE IS PRIMARILY IN SHADE PAST 10:00 AM

MAJORITY OF UNITS ARE ORIENTED TO NEIGHBORS ON THE NORTH AND SOUTH

EAST FACING AMENITY SPACE IS PRIMARILY IN SHADE PAST 10:00 AM
BUILDING FOOTPRINT DOMINATES SITE AND OVERWHEMS NEIGHBORS
BUILDING SHAPE AND ORIENTATION TURNS ITS BACK ON PRIMARY PEDESTRIAN
CIRCULATION ROUTE

Street View From SE Scheme C

PROS:

BUILDING MODULATION PROVIDES MAJORITY OF UNITS WITH EAST OR WEST VIEWS WHERE OPEN SPACE OPORTUNITIES ARE POTENTIAL LIGHT FROM 2 SIDES FOR MAJORITY OF UNITS SIGNIFICANT SENSE OF ENTRY ENGAGES NEIGHBORHOOD AND FACES PRIMARY PEDESTRIAN CIRCULATION ROUTE EXTERIOR COVERED AMENITY SPACES PROVIDE EARLY MORNING AND LATE AFTERNOON SOLAR ACCESS NATURAL DAYLIGHT IN CORRIDORS NATURAL DAYLIGHT IN VERTICAL CIRCULATION

CONS:

VERTICAL CIRCULATION HAS LIMITED PRESENCE HIGHLY MODULATED BUILDING



PROS:

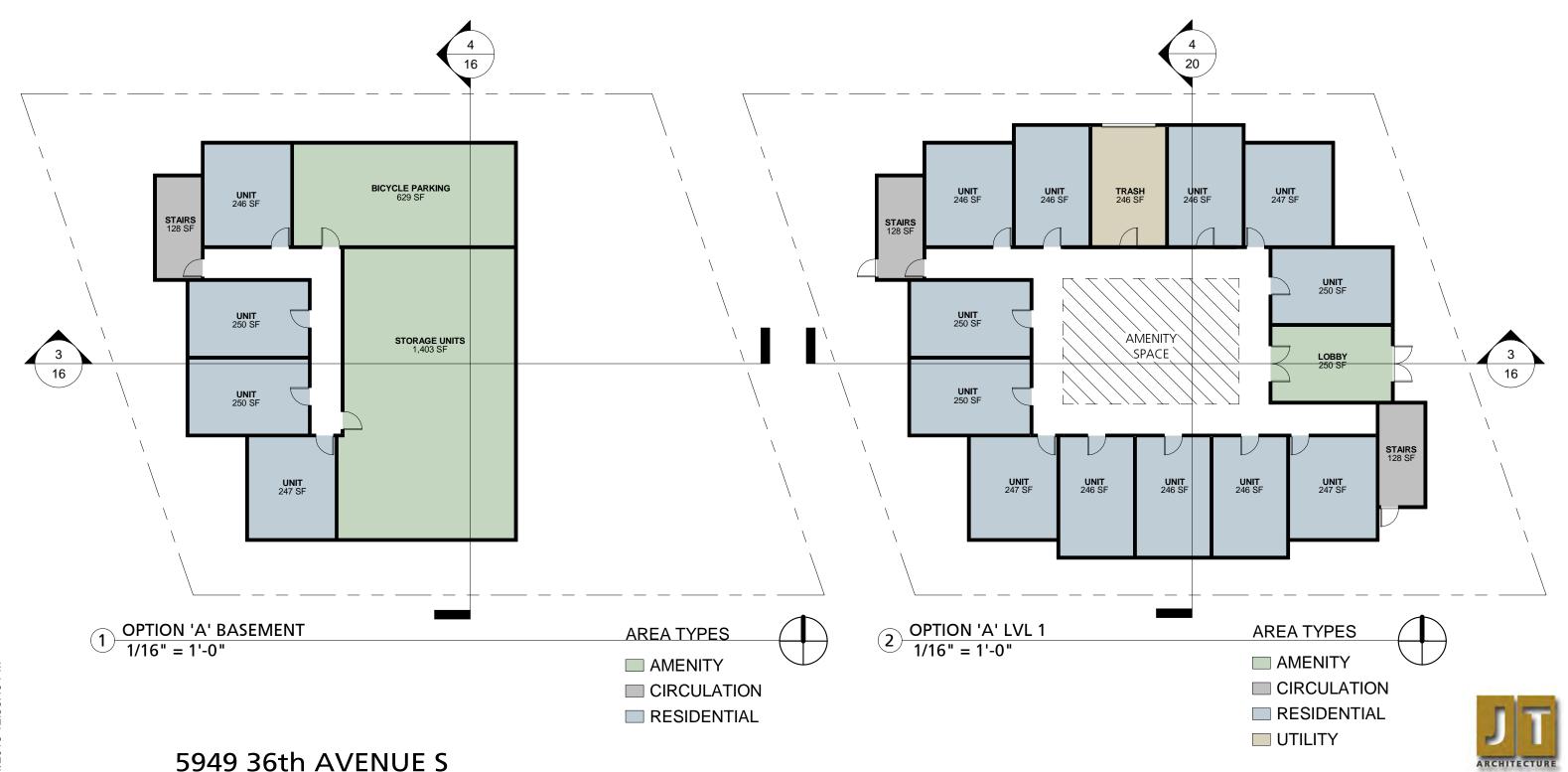
VIEW ORIENTED UNITS
POTENTIAL LIGHT FROM 2 SIDES FOR MAJORITY OF UNITS
CENTRAL AMENITY SPACE

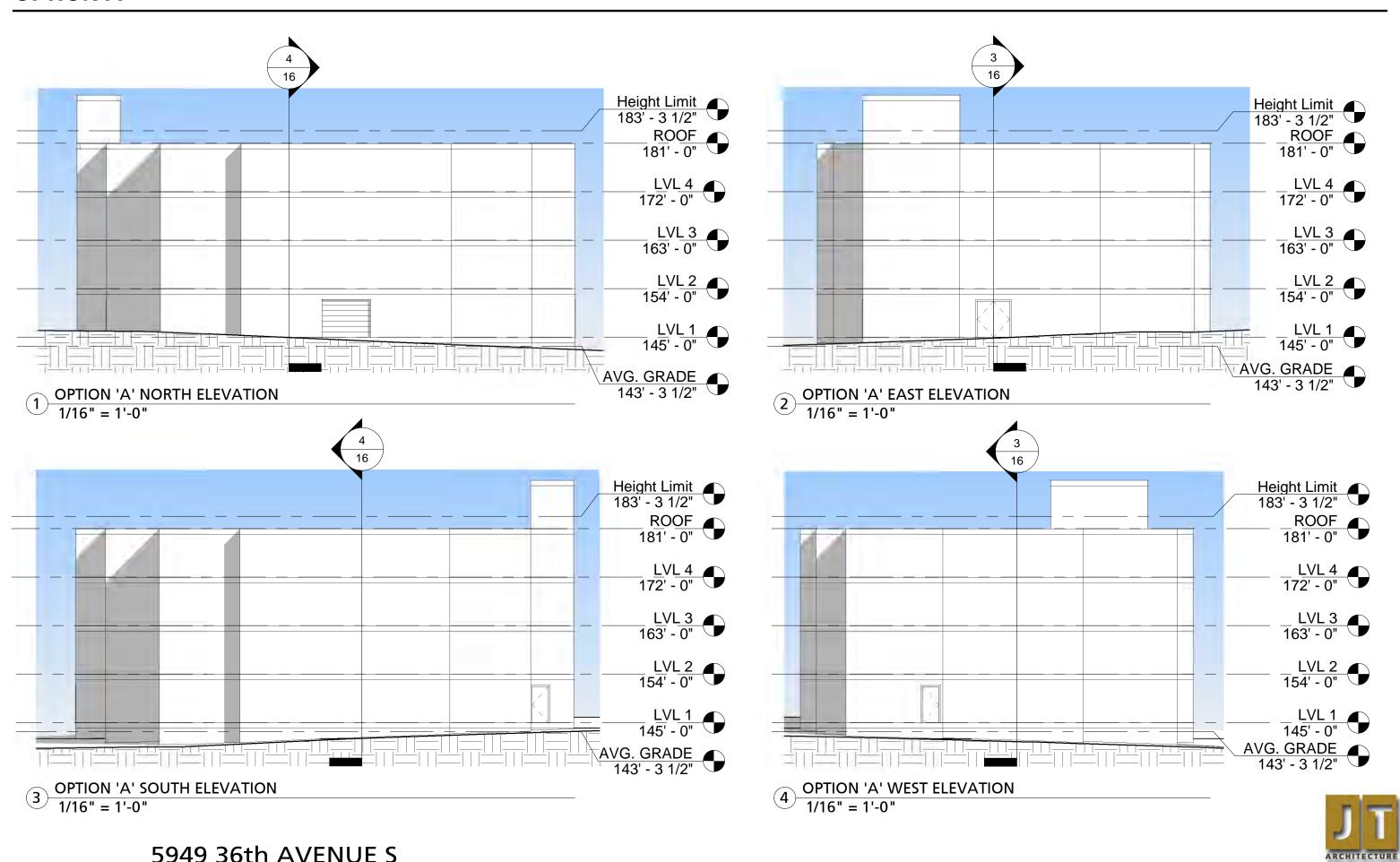
APPROXIMATELY 58 UNITS + STORAGE AND AMENITY AREAS

SDCI PROJECT# 3029323 - EDG / ADR

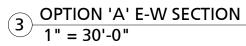
CONS:

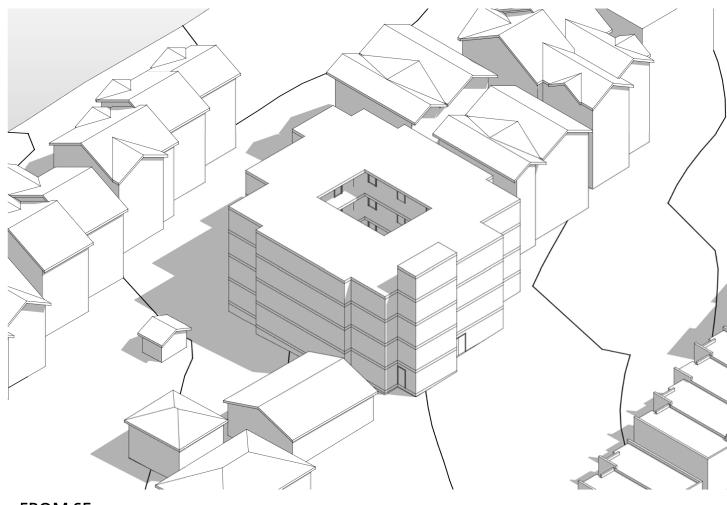
VERTICAL CIRCULATION IS FORCED TO PERIMETER OF SITE - TAKES UP VALUABLE EXTERIOR WALL SPACE EXTERIOR HORIZONTAL CIRCULATION IS NOT CONDUCIVE TO NW CLIMATE AMENITY SPACE IS PRIVATE - DOES NOT ENGAGE NEIGHBORHOOD AMENITY SPACE IS PRIMARILY IN SHADE SINGLE LOADED CORRIDORS ARE INEFFICIENT AND CREATE EXCESSIVE AMOUNT OF EXTERIOR SURFACE AREA BUILDING FOOTPRINT DOMINATES SITE AND OVERWHEMS NEIGHBORS

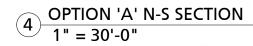


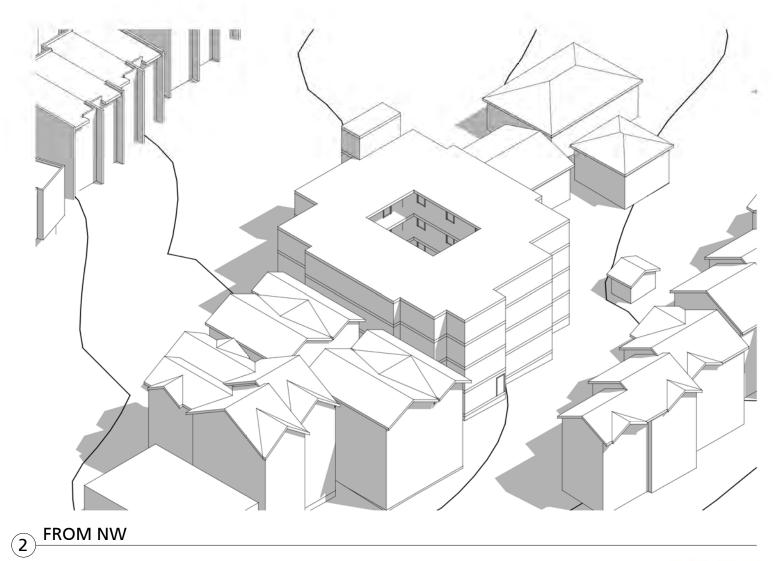












3 16

DEEP DARK AMENITY SPACE

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PROS:

VIEW ORIENTED UNITS
POTENTIAL LIGHT FROM 2 SIDES FOR MAJORITY OF UNITS
CENTRAL STREET FACING AMENITY SPACE

APPROXIMATELY 59 UNITS + STORAGE AND AMENITY AREAS

SDCI PROJECT# 3029323 - EDG / ADR

CONS:

MAJORITY OF UNITS ARE ORIENTED TO NEIGHBORS ON THE NORTH AND SOUTH WHERE LIMITED OPEN SPACE OPORTUNITIES ARE

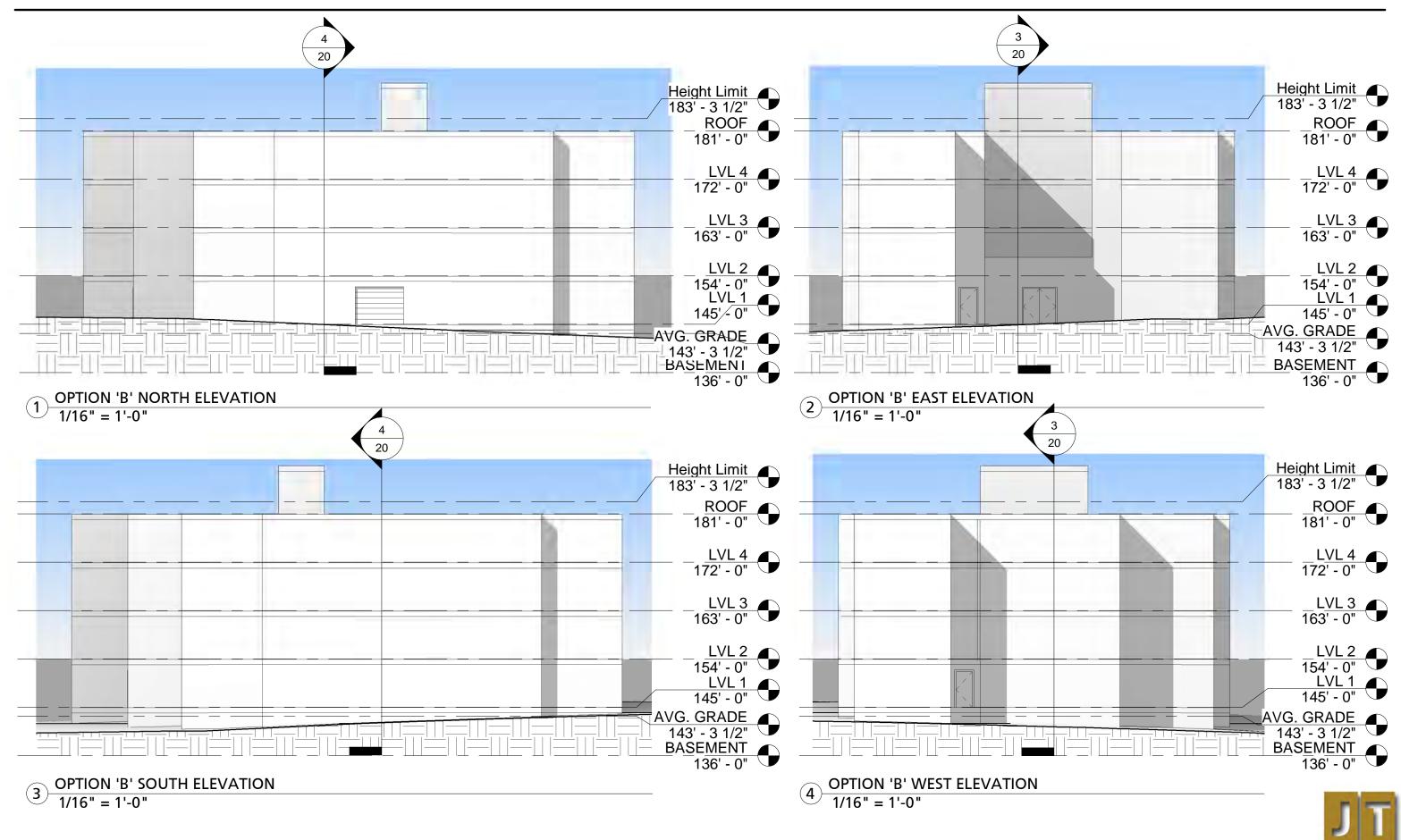
SINGLE LOADED CORRIDORS ANRE INEFICIENT AND CREATE EXCESIVE AMOUNT OF EXTERIOR SURFACE AREA

EAST FACING AMENITY SPACE IS PRIMARILY IN SHADE PAST 10:00 AM

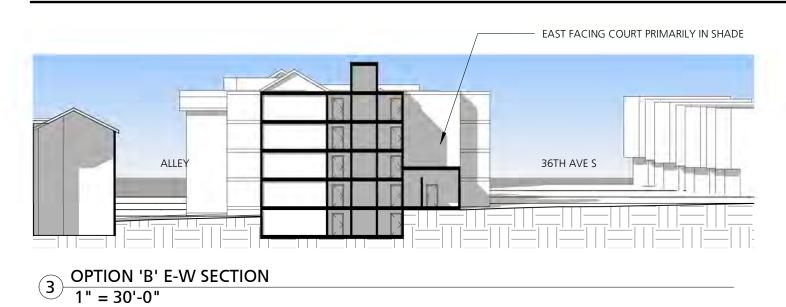
BUILDING FOOTPRINT DOMINATES SITE AND OVERWHEMS NEIGHBORS

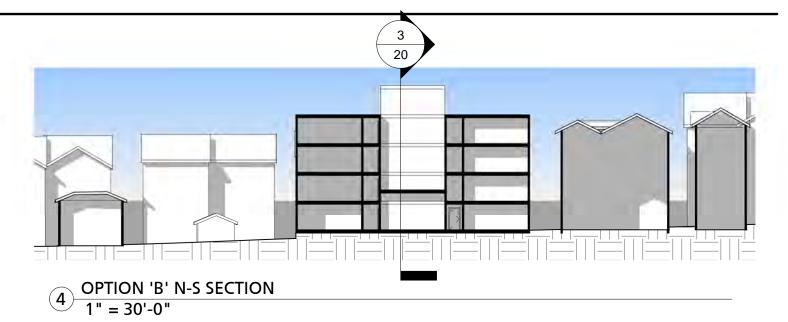
BUILDING SHAPE AND ORIENTATION TURNS ITS BACK ON PRIMARY PEDESTRIAN CIRCULATION ROUTE

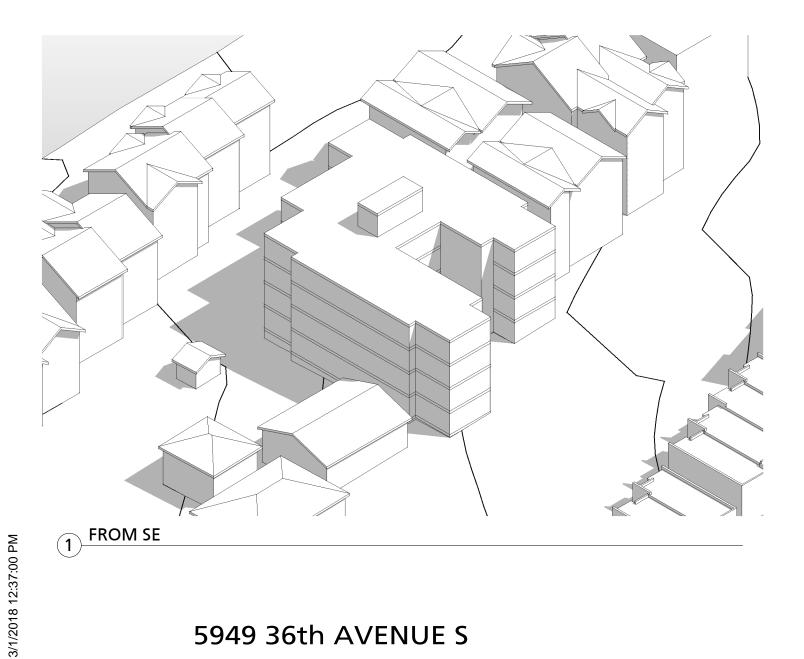


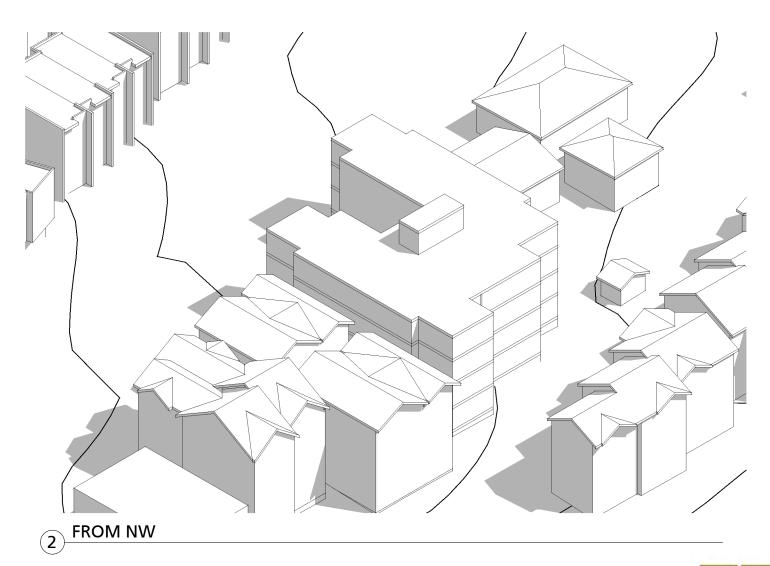


OPTION B





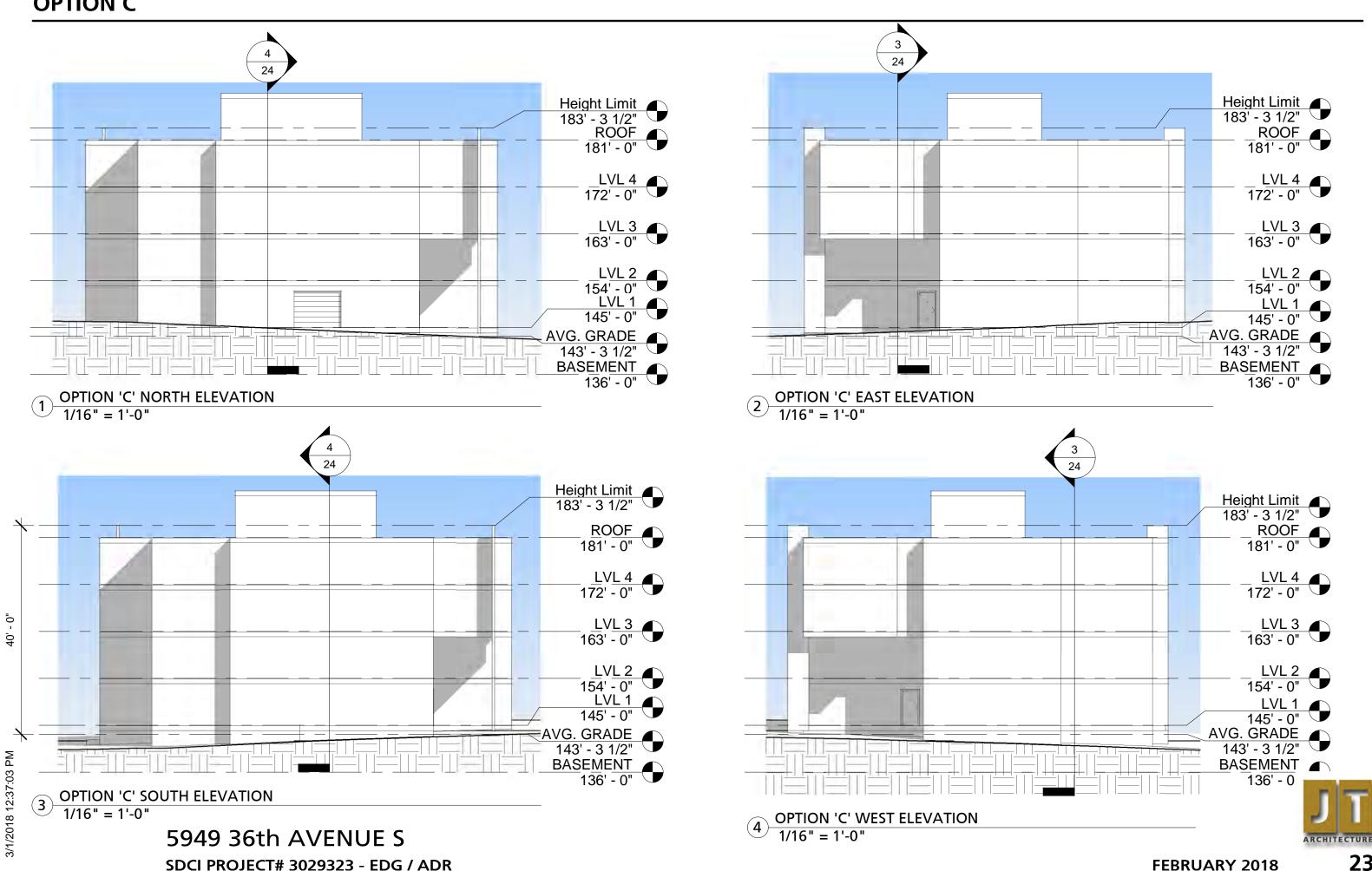




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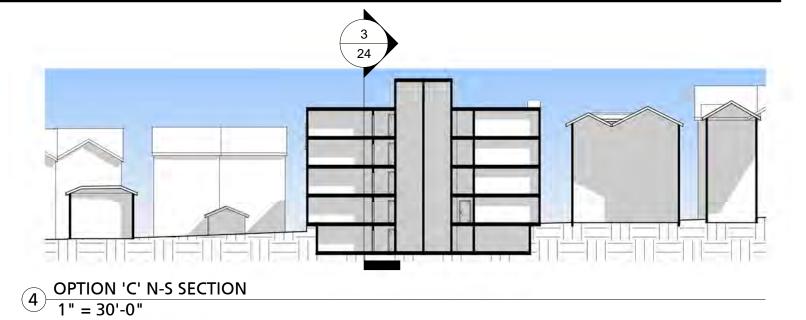
21

OPTION C



OPTION C





OPTION 'C' E-W SECTION

1" = 30'-0"

FROM SE

2 FROM NW