SZUK RESIDENCE - STRATIFICATION

639 East 4th street



DRAWING LIST

A0.07

A0.00	COVER SHEET	A1.01	FLOOR PLAN - LEVEL 1
A0.01	SITE PLAN	A1.02	FLOOR PLAN - LEVEL 2
A0.02	EXISTING SITE PLAN	A1.03	ROOF PLAN
A0.03	LANDSCAPE PLAN	A1.04	GROSS FLOOR AREA CALCULATIONS
A0.04	EXISTING LANDSCAPE PLAN	A2.01	COLOURED ELEVATION
A0.05	LOT COVERAGE	A2.02	LIMITING DISTANCE CALCULATIONS
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GARBAGE MOVEMENT / BIKE STORAGE DIAGRAM

Full Legal Description and Civic Address:

Lot 8, BLOCK.23, DISTRICT LOT 273, GROUP.1, NEW WESTMINSTER DISTRICT., PLAN 1063
639 East 4th street, North Vancouver.

REZONING: RT1 to CD LOT AREA: 6838 SF

BUILDING AREAS

GROSS FLOOR AREA	PERMITED sqft	PRINCIPAL HOUSE sqft INFILL HOUSE			
LEVEL 1	-	272.5	620.0		
LEVEL 2	-	1105.7	372.0		
TOTAL GROSS FLOOR AREA	C020 0 25 1000 2202 2	1378.2	992.0		
TOTAL GROSS FLOOR AREA	6838 x 0.35 + 1000 = 3393.3	2370.2			

LOT COVERAGE	PERMITED %	CURRENT %
PRINCIPLE BUILDING	max 30%	20%
INFILL HOUSE		9%
TOTAL SITE COVERAGE	50%	29%

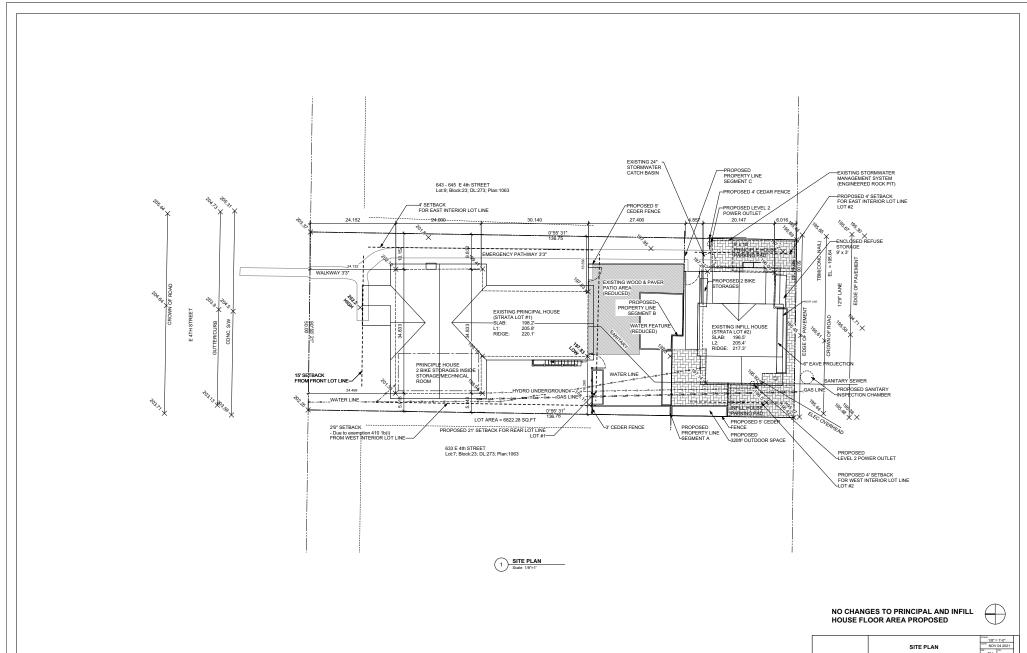
ADDITIONAL INFORMATION FOR PROJECT DATA SHEET

		PRO	OPOSED
SETBACKS	PERMITED	LOT #1	LOT #2
FRONT LOT LINE	15'	15'	3' 6"
EAST INTERIOR LOT LINE	4'	4'	4'
WEST INTERIOR LOT LINE	2'6" (Due to exemption 410 1b (i))	2'6"	4'
REAR LOT LINE	47' (0.35 x Lot Depth of 136')	21'	4'
HEIGHTS	PERMITED	LOT #1	LOT #2
HEIGHT	33.1'	20.2'	21.8'
		From 199.9'	From 195.6'
		Reference Grade	Average Rear Grade

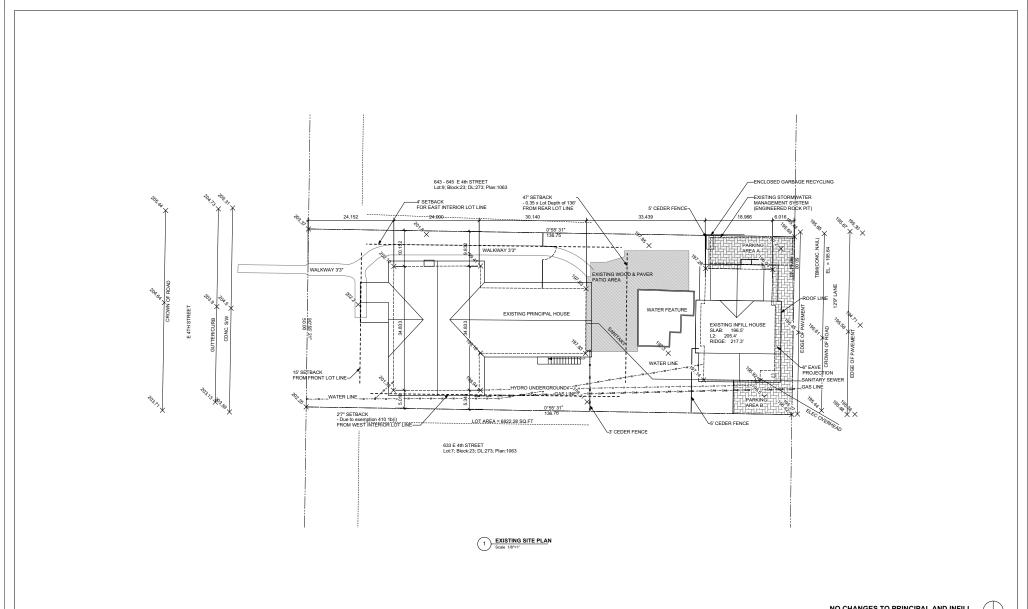
LIMITING DISTANCES

ELEVATION	BUILDING	SOLID WALLS (m²)	UNPROTECTED OPENINGS (m²)	TOTAL AREA (m²)	LIMITED DISTANCE* (m)	Maximum Aggregate Area of Unprotected Openings, % of Exposed Building Face Area		
						Ratio (L/H)	Allowed (%)	Proposed (%)
South	Principal	36.66	19.04	55.7	Segment A: 7.230	less than 3:1	62.0%	34%
					Segment C: 8.16		81.0%	
North	Coach	39.88	3.51	43.39	Segment A: 2.61	less than 3:1	10.0%	8%
					Segment C: 1.66		8.0%	

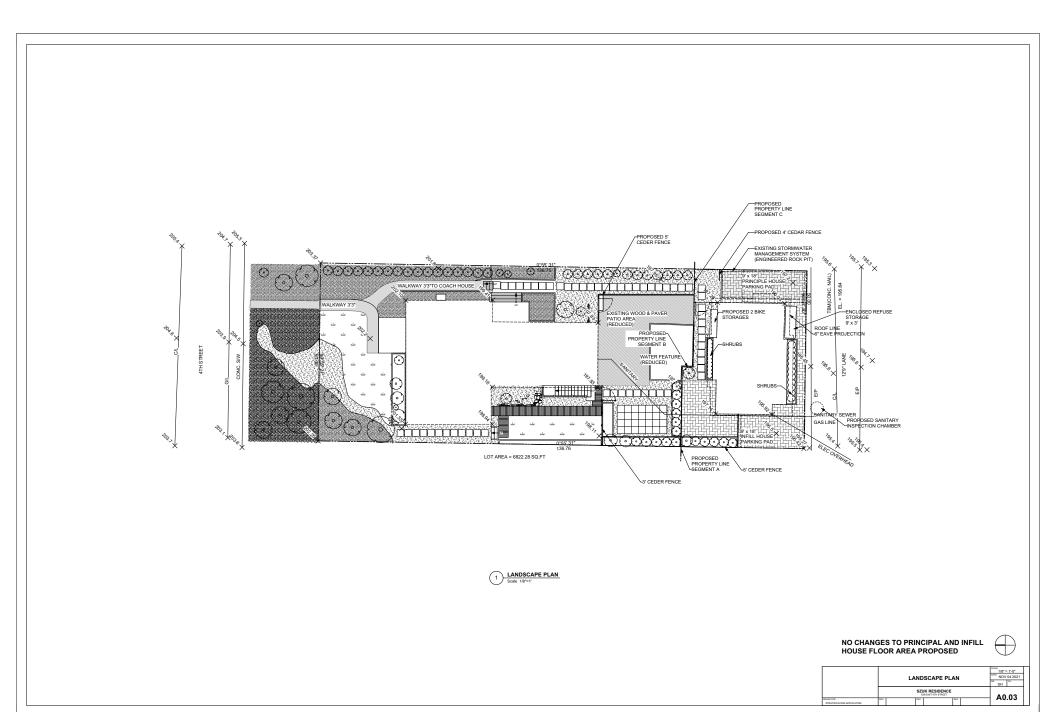
*Refer to the sheet A0.01 Site Plan for location of Proposed Property Line Segment A annd C

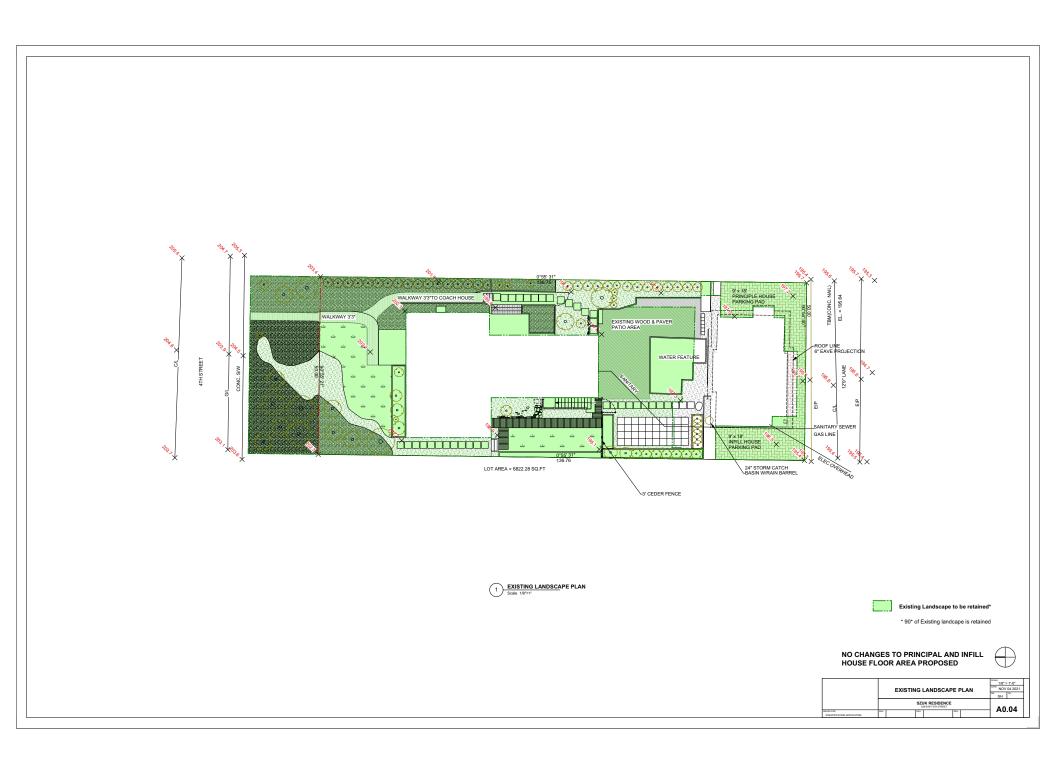


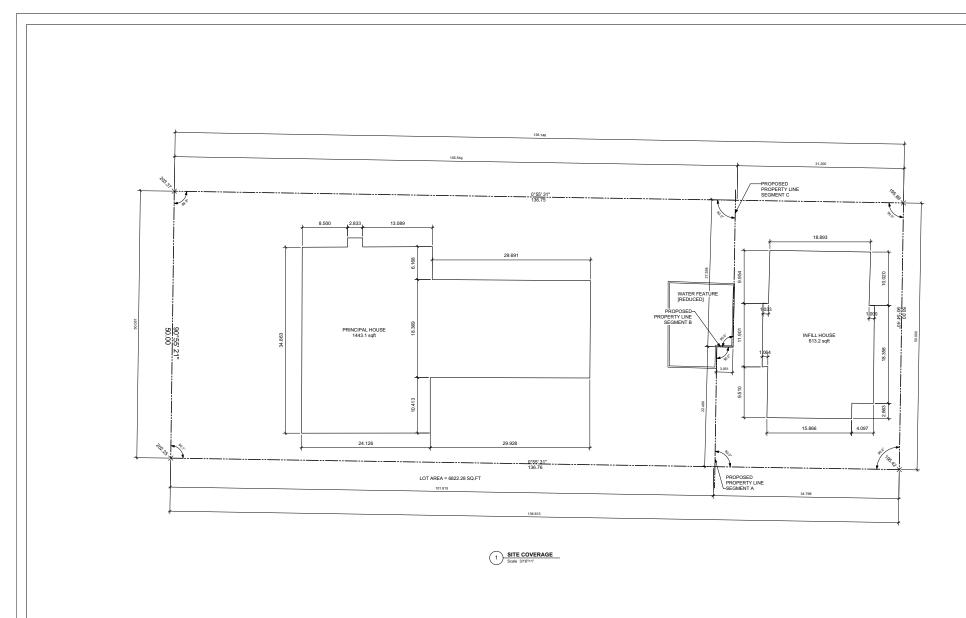
		SITE PLAN						
		639 EAS	RESIDENCE TATH STREET		۸,0	.01		
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		EXISTING SITE PLAN				
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		SZUK RESII	TREET	A0.02		
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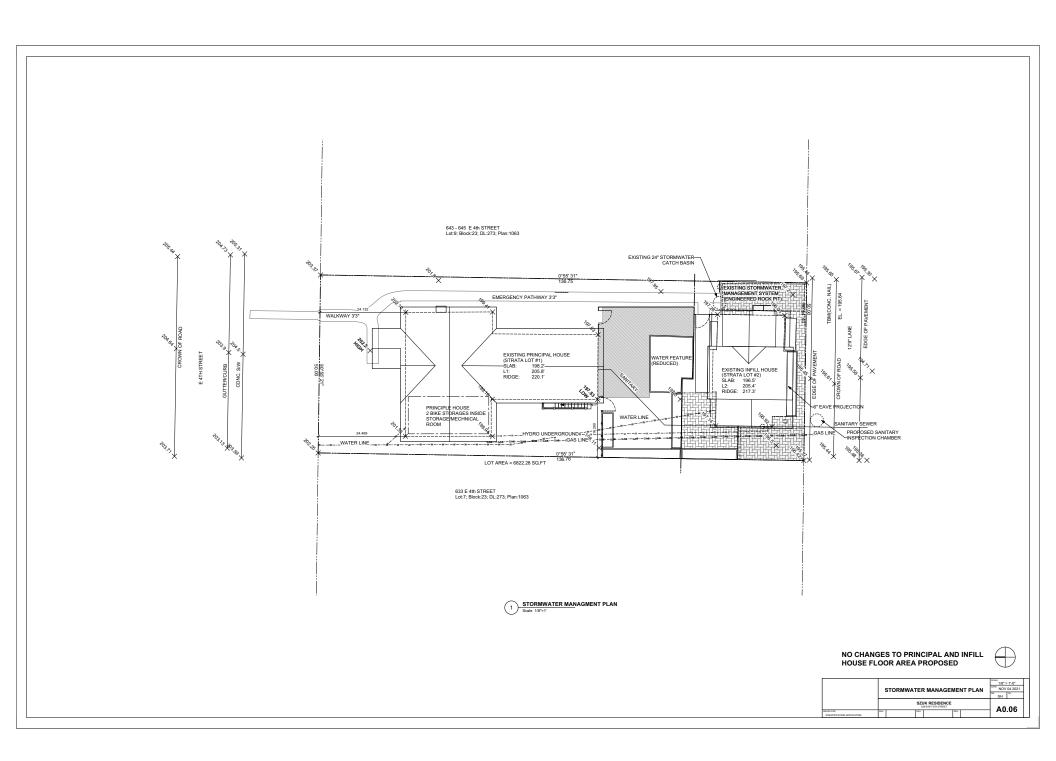


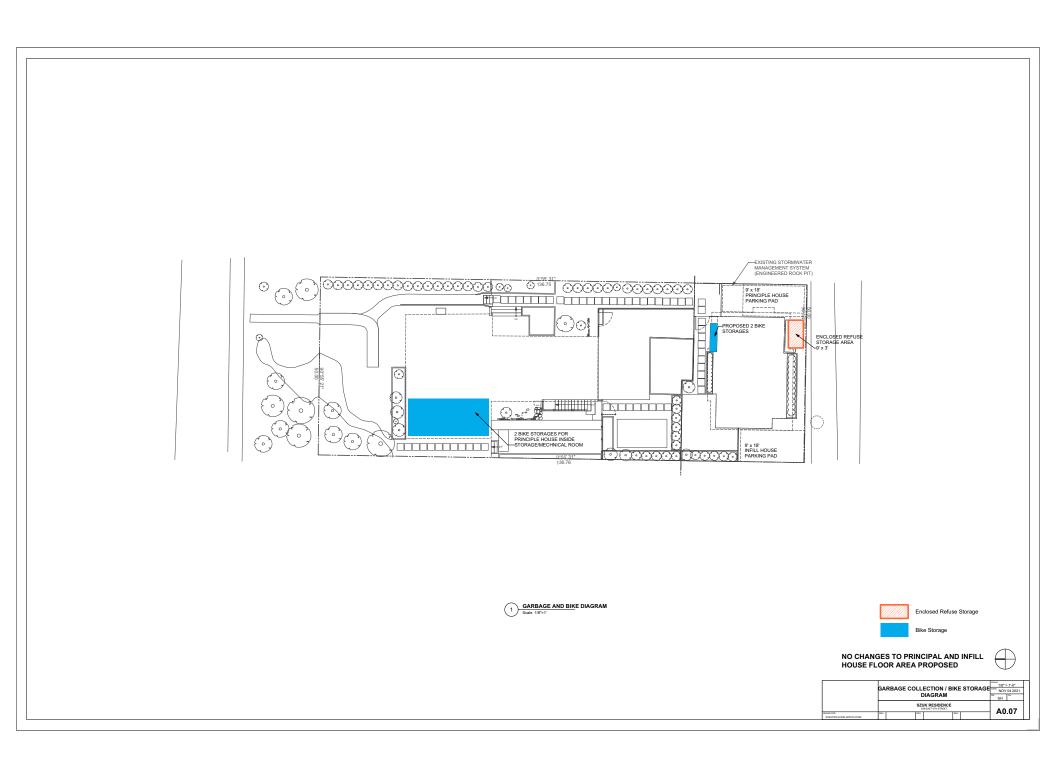


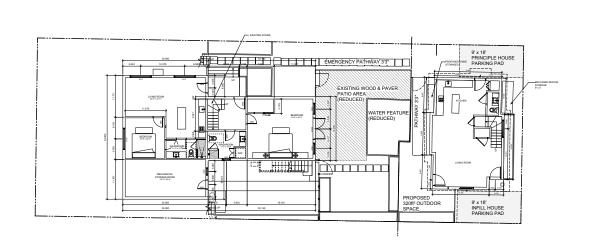


LOT COVERAGE	1/8" = 1'-0" DATE: NOV 04 2021 DR SH DH	

	LOT COVERAGE					1/8" = 1'-0" DATE NOV 04 2021 DR SH OF			1	
	SZUK RESIDENCE GREAT THE STREET					۸	_	.05	Ш	
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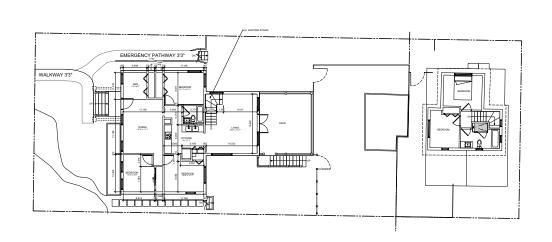




1 LEVEL 1 PLAN
Scale 1/8"=1"

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	1/8"	11-01
LEVEL 1 FLOOR PLAN	NOV	04 2021
	ON CLI	Oil.

							1/8" = 1'-0" NOV 04 2021 SH	
			UK RESIDENCE			۸1	.01	
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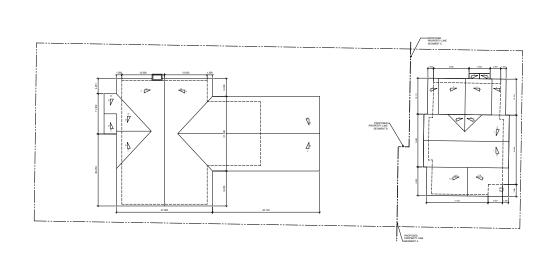


1 LEVEL 2 PLAN
Scale 1/8"=1"

NO CHANGES TO F HOUSE FLOOR AR

PRINCIPAL AND INFILL		
REA PROPOSED	abla	

					1/8" = 1'-0" 0ATE NOV 04 2021		
	SZUK RESIDENCE				A1.02		
STRATIFICATION APPLICATION	REV	PEX		MEV		^'	.02





ROPOSED	
	1/8" = 1'-0"
OOF DUAN	NOV 04 2021

						1/8" = 1'-0" DATE NOV 04 2021		
SELECTOR	BIV I	SZUK RESIDI	ENCE SET		A1.03			



GROSS FLOOR AREA CALCULATIONS*

Principle House LOT #1 (Liable Areas)

1st Floor Part of Bedroom Suite

272.5 sqft Total L1: 272.5 sqft 2nd Floor Bedroom #1 125.4 sqft Bedroom #2 122.6 sqft Bedroom #3 134.0 sqft Dining Area 197.0 sqft Den 76.9 saft Kitchen 138.2 sqft Living Room 278.6 sqft Washroom 33.0 sqft Total L2: 1,105.7 sqft

Infill House LOT #2 (Liable Areas)

1st Floor

Kitchen Area Living Area 162.2 sqft Washroom 423.0 sqft 34.8 sqft

Total L1: 613.0 sqft

2nd Floor

 Bedroom #1
 109.4 sqft

 Bedroom #2
 109.4 sqft

 Washroom
 122.8 sqft

 Lobby
 81.0 sqft

 58.8 sqft
 Total L2: 372.0 sqft

Principle House LOT #1 (Exemptions Areas)

 1st Floor (Basement Area - Zoning bylaw 1996 No.6700)

 Accessory Bedroom
 140.5 sqrt

 Accessory Living Room
 221.1 sqft

 Accessory Washroom
 66.2 sqft

 Accessory Kitchen Area
 130.0 sqft

 Total ACCESSORY SUITE: 557.8 sqft

 Mechnical Room
 271.3 sqft

 Lobby
 106.4 sqft

 Washroom
 95.0 sqft

 Part of Bedroom Suite
 75.3 sqft

om Suite 75.3 sqft
Total L1 EXEMPTION AREAS (including
Accessory

suite): 1105.8 sqft

2nd Floor Deck

272.5 sqft
Total L2 EXEMPTION AREAS: 272.5 sqft
Total EXEMTPION AREAS: 1,378.3 sqft

GROSS FLOOR AREA	PERMITED sqft	PRINCIPLE HOUSE sqft	INFILL HOUSE sqft	INFILL HOUSE sqft
LEVEL 1	-	272.5	620.0	557.8
LEVEL 2	-	1105.7	372.0	-
TOTAL CROSS FLOOR AREA	6838 x 0.35 + 1000 =	1378.2	992.0	557.8
TOTAL GROSS FLOOR AREA	3393.3	237	-	

*Calculations includes internal walls.

GROSS FLOOR AREA CALCULTIONS	1/4" = 1'-0" DATE: NOV 04 2021 DR: WW		
SZUK RESIDENCE	A1.04		



View from E 4th Street



1 View from Backlane

		COLOURED ELEVATIONS SZUK RESIDENCE BRACKT THAT STREET				
STRATIFICATION APPLICATION	ALC:	Rinc	MEV		A2.01	Н

