# ST. JOHNS RESIDENTIAL DEVELOPMENT

# RE-ISSUED FOR RZ/DP & OCP AMENDMENT

AUGUST 15TH ,2023



R SHEET NAME
COVER
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PRIMARY CODE ANALYSIS
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PRESPECTIVE RENDERING
DRECDECTIVE BENDEBING

CONSULTANT:

PROPOSED
RESIDENTIAL
DEVELOPMENT

PROJECT ADDRESS: ST JOHN'S STREET, PORT MOODY

DRAWING TITLE:

COVER

PROJECT 23002 DRAWN BY:
NO:
SCALE: REVIEW BY:

BUILDING A 6 STOREY MIXED USE (CRM2) SHMMARY 6 FLOORS

<u> </u>	<u>.0085</u>
( LANE INCLUDED)	22,697 SF
GEODETIC)	58.75' (7.91m)
6	5.25' (19.89m)
GROSS	UNITS
12,313 SF	CRU & DAYCARE
12,420 SF	
37,059 SF (3flrs @ 12,353 SF)	
10,608 SF	
72,400 SF	
72,400 SF	82 UNITS
12,184 SF	
	(LANE INCLUDED)  GEODETIC)  GROSS  12,313 SF  12,420 SF  37,059 SF  10,608 SF  72,400 SF

# BUILDING B 6 STOREY APARTMENT (RM8)

SUMMARY	6 F	LOORS
SITE		
POST DEDICATION		36,109 SF
HEIGHT		
AVERAGE GRADE (GE	ODETIC)	58.75' (7.91m)
BUILDING HEIGHT	6	4.25' (19.58m)
AREA	GROSS	UNITS
LEVEL 1	17,930 SF	
LEVEL 2	18,112 SF	
LÉVEL 3	17,967 SF	
LEVELS 4 & 5	34,380 SF (2flrs @ 17,190 SF)	
LEVEL 6	12,359 SF	
BLDG TOTAL	100,748 SF	115 UNITS
LESS INDOOR AMENITY	3,018 SF	
RES. TOTAL	97,766 SF	
COVERAGE	18,169 SF	

#### **COMBINED PROJECT**

5	UMMARY				
	SITE				
	SITE AREA (POST DEDICATION	1)	5	8,887 5	ŝF
	BUILDING A+B GFA		17	0,130 S	ŝΕ
	EXCLUSION OF 2 m2/AI	DAPTABLE U	NIT	2,131 5	ЗF
	TOTAL GFA		16	7,999 5	ŝF
	TOTAL F.A.R.			2.85	
	RESIDENTIAL F.A.R. (LE	SS 9,160 SF GFA DAY J EXCLUSIONS)	'CARE /	2.70	
	AVERAGE GRADE (GEOD	ETIC)	58.75	' (7.91r	n)
	LOT COVERAGE	68.3%	4	0,119 5	ŝF

3	SETBACKS		
	A - NORTH (FRONT)	7.41'	(2.25m
	A - EAST (SIDE)	1.00'	(0.30m
	A - WEST (SIDE)	6.14'	(1.87m
	B - SOUTH (FRONT)	20.01'	(6.10m
	B - EAST (SIDE)	20.18'	(6.15m
	B - WEST (SIDE)	5.74'	(1.75m
	B - NORTH (FRONT)	6.23'	(1.90m

ADAPTABLE UNITS					
COUNT (50% OF UNITS) 99 UNITS					
AREA EXCL	USION (2	m² / UNIT )			198 SM
UNIT MIX	NON-MA UNIT		RENT- OWN U		MARKET S UNITS
1 BED	(50%)	5	(42%)	5	(26%) 45
1+ BED	(0%)	0	(25%)	3	(34%) 60
2 BED	(50%)	5	(33%)	4	(27%) 47
2+ BED	(0%)	0	(0%)	0	(2%) 4
3 BED	(0%)	0	(0%)	0	(11%) 19
TOTAL	10 UNI	TS	12 UNI	TS	175 UNITS
NON-MARK	ET				(5%) 10 UNITS
RENT-TO-O	WN				(6%) 12 UNITS
MARKET ST	RATA			(	(89%) 175 UNITS

AMENITY	REQUIRED	PROVIDED
OUTDOOR RES. AMENITY AREA	7,858 SF	8,563 SF
		BUILDING A: 2112 SF + 2311 SF BUILDING B: 2197 SF + 1943 SF
INDOOR RES. AMENITY AREA	3,014 SF	3,018 SF
		BUILDING B: 1697 SF + 1321 SF
OUTDOOR COVERED CHILD CARE AREA	3,165 SF	3,260 SF
CHILD CARE AREA		BUILDING A: 520 SF + 2740 SF

PARKING	G (REQUIRED)		
MARKET	STRATA / RENT TO	OWN 25	3 STALLS
1 BED	(1.0 / UNIT)	113 UNITS	113 STALLS
2/3 BED	(1.5 / UNIT)	74 UNITS	111 STALLS
VISITOR	(0.2 / UNIT =<100 UNITS)	100 UNITS	20 STALLS
VISITOR	(0.1 / UNIT >100 UNITS)	87 UNITS	9 STALLS
NON-MAF	RKET	1	0 STALLS
DWELLING	GS (0.9 / UNIT)	10 UNITS	9 STALLS
VISITOR	(0.1 / UNIT)	10 UNITS	1 STALLS
CHILD CA	RE	4,875 1	5 STALLS
CRU	(1 / 431 SF)	4,071	9 STALLS
TOTAL RE	QUIRED	28	7 STALLS
ACCESSIE	BLE STALLS (275-325 STA	LLS)	9 STALLS

PARKING (PRO\	/IDED)	
PARKING LEVEL 1		130 STALLS
CHILD CARE		15 STALLS
CRU		9 STALLS
VISITOR		30 STALLS
RESIDENT		76 STALLS
PARKING LEVEL 2	(RESIDENT)	157 STALLS
TOTAL PROVIDED		287 STALLS
ACCESSIBLE STALLS		9 STALLS
LOADING SPACES		2 STALLS
BICYCLE PARKI	NG	
REQUIRED		
SHORT-TERM	(6 / BLDG)	12 SPACES

REQUIRED		
SHORT-TERM	(6 / BLDG)	12 SPACES
LONG-TERM APT	(1.5 / UNIT)	296 SPACES
LONG-TERM CRU		1 SPACES
PROVIDED		
SHORT-TERM		12 SPACES
LONG-TERM		300 SPACES

#### Attachment 11





PROJECT STATISTICS

A001

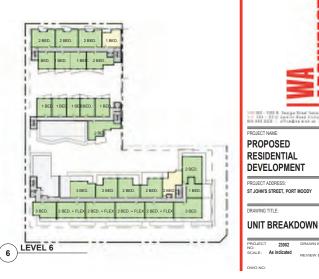
PROJECT 23002 NO: SCALE: NTS













KG A002

CONSULTANT:



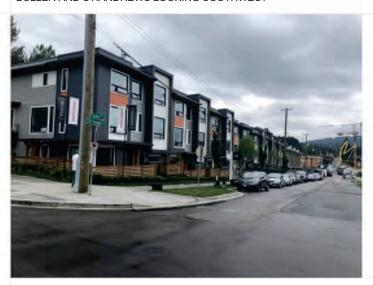
CONSULTANT: PROJECT NAME: PROPOSED RESIDENTIAL DEVELOPMENT PROJECT ADDRESS: ST JOHN'S STREET, PORT MOODY

DRAWING TITLE:

ORTHOPHOTO



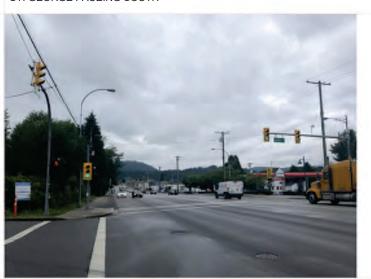
BULLER AND ST.ANDREWS LOOKING SOUTHWEST



CORNER OF BULLER AND ST. GEORGE LOOKING WEST



ST. GEORGE FACEING SOUTH



CORNER OF ST. JOHN AND BULLER LOKKING WEST

CONTRACTOR AND ILLUSTRATION OF CONTRACTOR CO

OWNER/CLIENT

GENERAL NOTE



CONSULTANT:



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JECT NAME:

#### PROPOSED RESIDENTIAL DEVELOPMENT

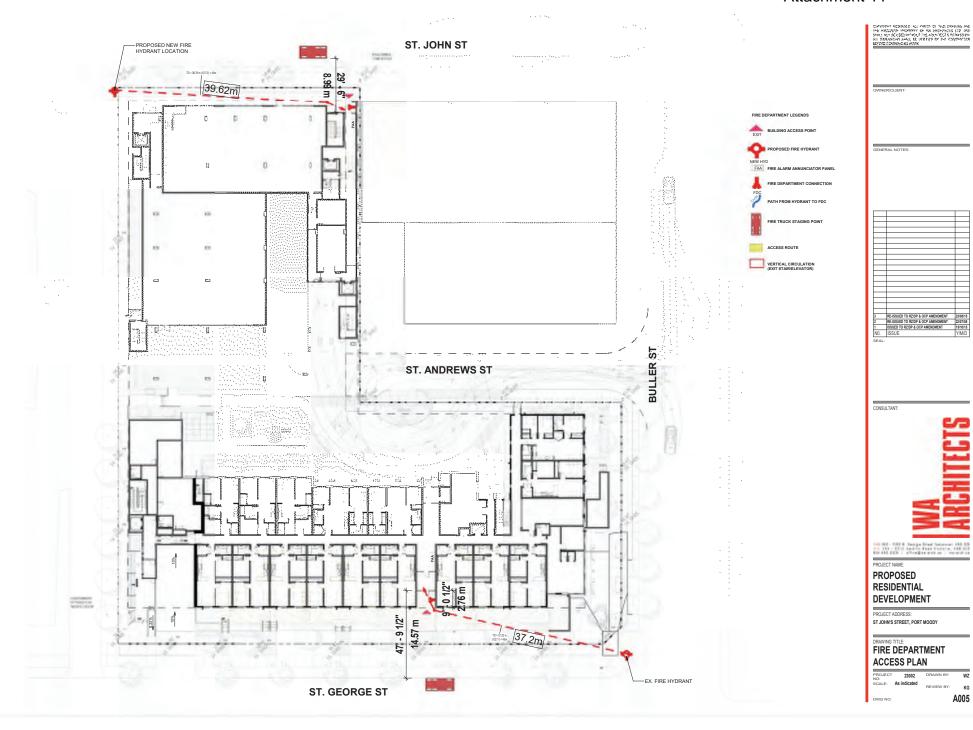
PROJECT ADDRESS: ST JOHN'S STREET, PORT MOODY

DRAWING TITLE:

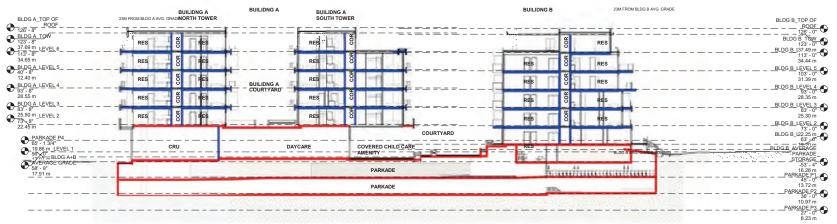
SITE PHOTOS

PROJECT 23002 NO: SCALE:

DWG NO:



British Columbia Building Code, 2	018, Data Matrix	BCBC Reference			
TYPE OF PROJECT	New Addition Renovation Transmit Improvement		FIRE ALARM REQUIRED	Yeş No	3.2.4.1
BASIS OF CODE ANALYSIS	Part 3 Part 9		ACCESS ROUTE DESIGN	Yes Nu	3.2.5.6
BUILDING AREA	BUILDING A = 1,653m² BUILDING B = 1,653m² { WES? = 274m² EAST = 1,408m² }	1,4,1,2	STANDPIPE REQUIRED	🖀 Yes 💮 No	3.2.5.8
			AUTOMATIC SPRINKLER REQUREO	Yes No	3.2.5 12
MAJOH DOCUPANCIES	GROUP "AZ" = ASSEMBLY GROUP "C" = RESIDENTIAL	3.1.2.1	FIRE DEPARTMENT CONNECTION	🖀 Yes 🗌 No	3.2.5.15.(2)
MULTIPLE OCCUPANCY FIRE SEPARATIONS	Yes No	3.1.3.1	LIGHTING & EMERGENCY POWER SYSTEMS	Yes No	3.2.7
FIREWALLS	Yes No	3.1.10.2.(2)			
	MAX BUILDING AREA = 3,500m²	3.2.2.50.1) d) v3)	SEPARATION OF SUITES	1 hour	3.3 1 1
NUMBER OF STOREYS	BUILDING A# 6 BUILDING B# 6	3.2.1.1			:
NUMBER OF STREETS	BUILDING A7 1 BUILDING B= 3	3,2,2,10 & 3,2,5	SEPARATION OF PUBLIC CORFIDORS	Yes 🛍 No	3.3.1.4
BULGING GLASSIFICATION	Croup 'A', Division 2, up to 6 Baseys, any eree, sprintered	3.2.2.00.0	TWO EGRESS DOORWAYS PROVIDED	Yes No	9.8.1.6
	Group 'C', up to 6 Storeys, Sprinibered	3.2.2.56	JANITOR ROOM FIRE SEPARATION	0 hour FRR	3.3.1.21.(3)
PERMITTED CONSTRUCTION Group 'A2'	Compustible Mon-compustible Both	3 2.2 50.5	STORAGE GARAGE SEPARATIONS	N/A	3.3.5.6
Group 'C'	Combustible Mon-combustible Both	3.2.2.5G			
	Group 'A2': 2 Hour FRR (floors, mezzanines and loadbearing support)	· · · · · · · · · · · · · · · · · · ·	EXITS (NUMBER)	BUILDINGA >= 2 BUILDING B >= 2	3.4.2 1 (1)
	Group 'C': 1 Hour FRR (Roors, roof, mozzanine, load béaring support)	3.2.2.50	EXITS (TRAVEL DISTANCE)	45.0 m max. permitted	3.4.2.5.(1)(c)



ODE ANALAYSIS -N-S SECTION
1/16" = 1'-0"

CONTROL MEDICAL AND TO ANALYSIS OF THE STATE AND SHALL INC. 48SUED TO RZIDP & OCP AMENDMENT

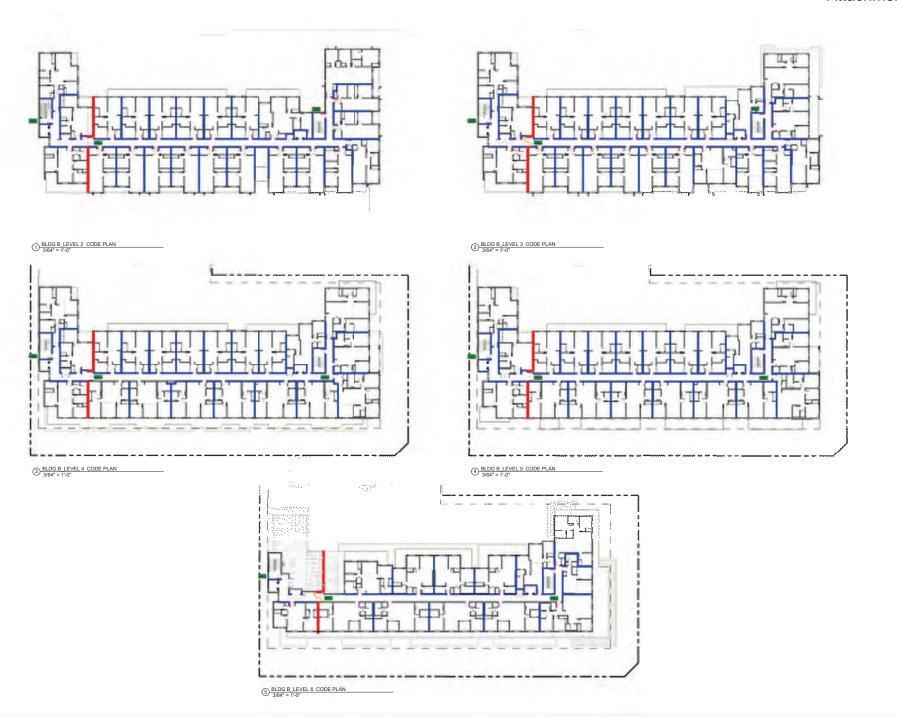
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NO. ISSUE





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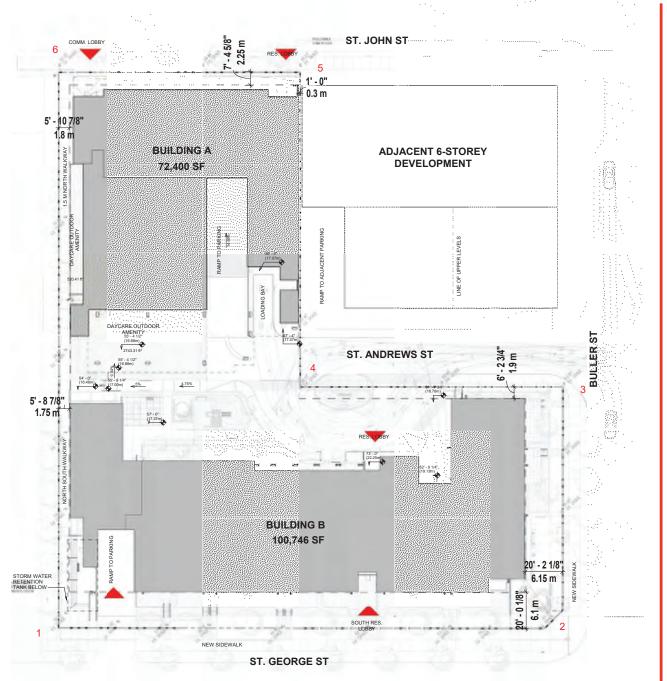




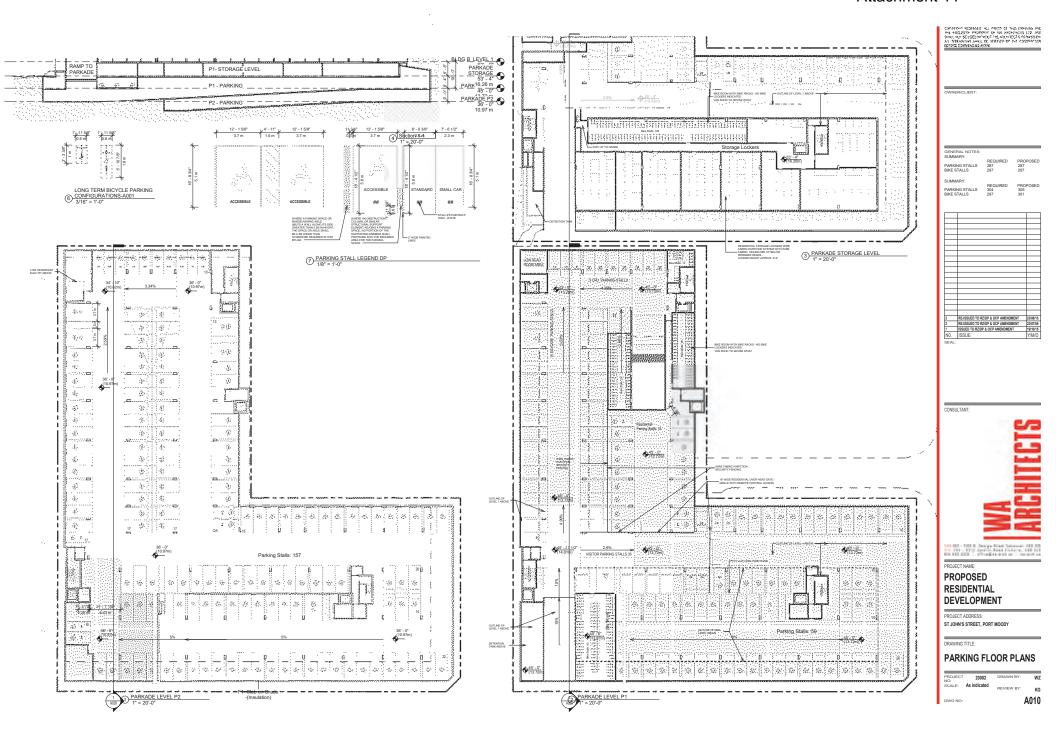
#### AVERAGE GRADING CALCULATION.

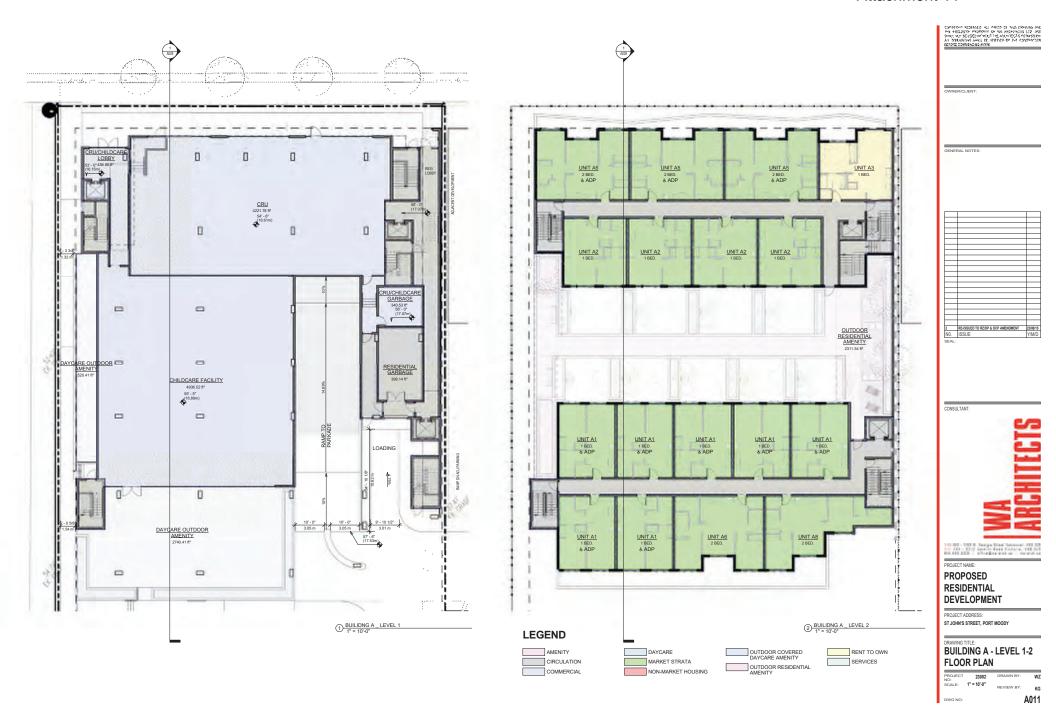
SOUTH WEST CORNER 1: 16.8m (55.12') SOUTH EAST CORNER 2: 20.65m (67.75') NORTH EAST CORNER 3: 19.46m (63.85')

SOUTH EAST CORNER 4: 17.73m (58.17')
NORTH EAST CORNER 5: 17.14m (56.23')
NORTH WEST CORNER 6: 15.65m (51.35')
AVERAGE GRADING: 17.91m (58.75')

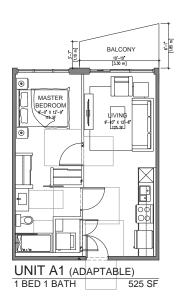


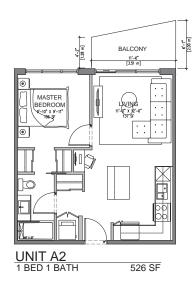


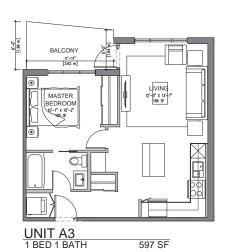


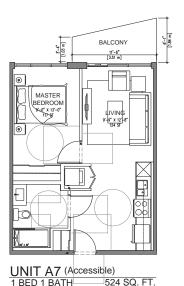






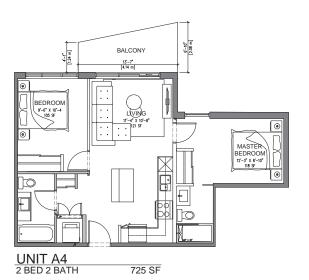


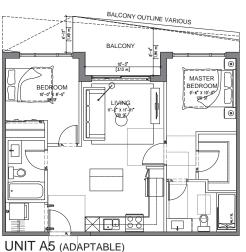




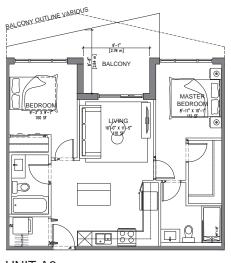


CONSULTANT:



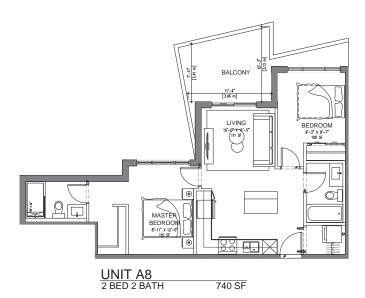


2 BED 2 BATH

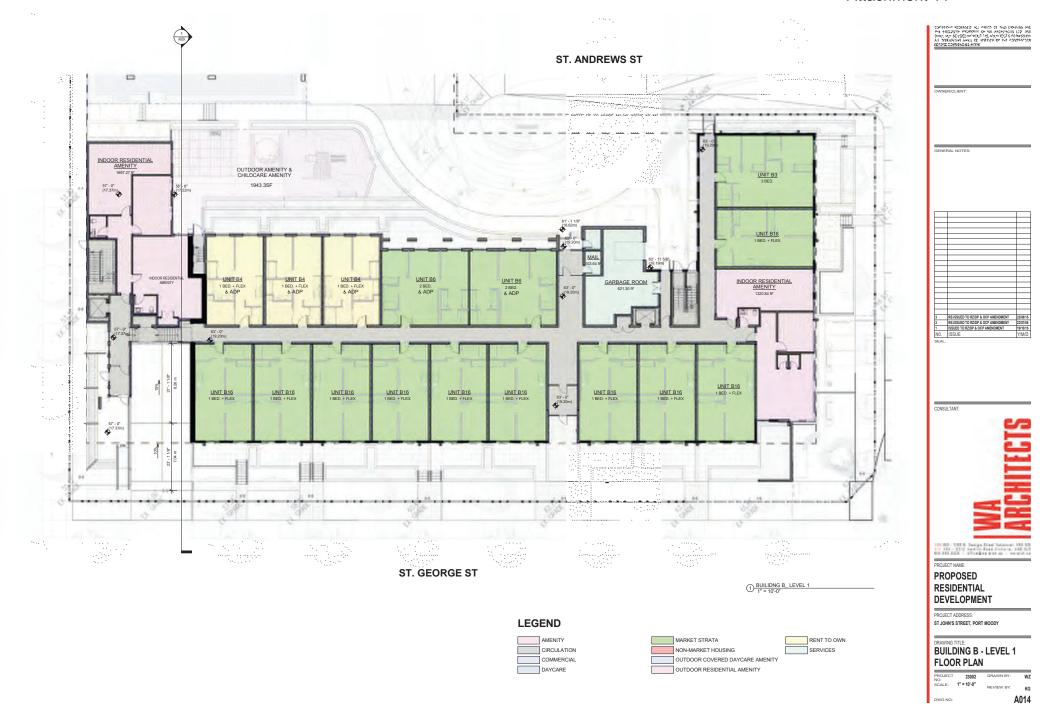














1 BUILIDNG B\_LEVEL 2





1" = 10'-0"





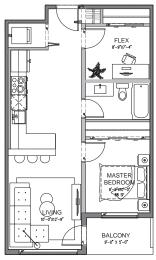
BUILIDING B\_LEVEL 4-5



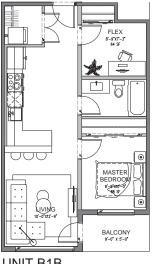


1) BUILLIDING B LEVEL 6

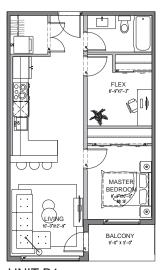




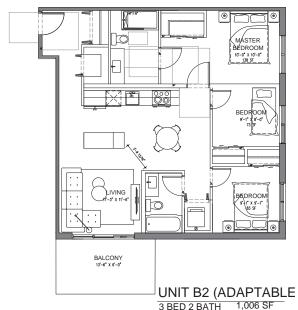


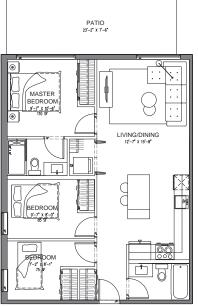


**UNIT B1B** 1 BED 1 BATH + FLEX 629 SF



**UNIT B1** 1 BED 1 BATH + FLEX 640 SF



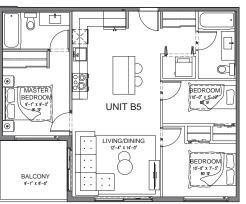


UNIT B3 3 BED 2 BATH 869 SF

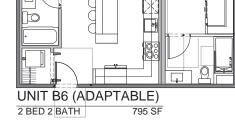


BALCONY





793 SF



PATIO 29'-7" x 4'-2"

LIVING 10'-(1" x 13")8"

MASTER

BEDROOM

BEDROOM

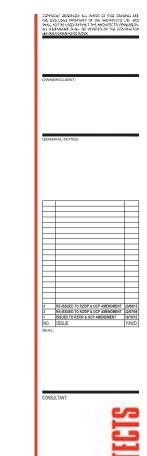
8'-10" X 9'-1" 80 SF





BUILD	ING B	UNIT PL	ANS
PROJECT NO:	23002	DRAWN BY:	AR
SCALE:	1/4" = 1'-0"	REVIEW BY:	Checke
DWG NO:			A01

ST JOHN'S STREET, PORT MOODY

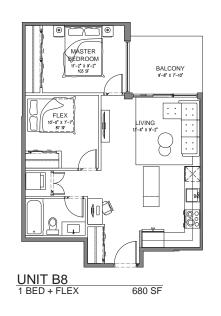


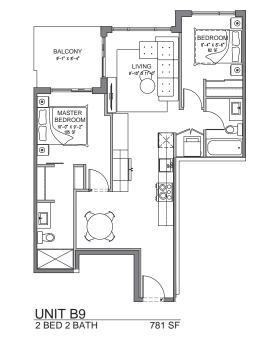


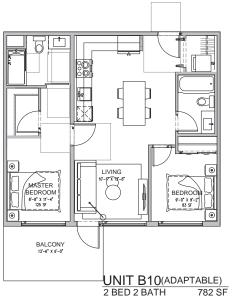
**BUILDING B UNIT PLANS** 

NO: SCALE: 1/4" = 1'-0" REVIEW BY: Checker

A020







690 SF

MASTER

BEDROOM

LIVING/DINING

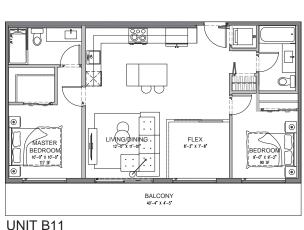
11"-8" X 10"-1"

BALCONY

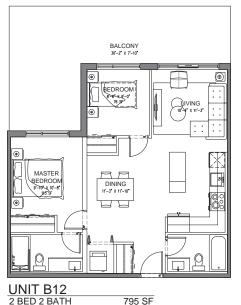
BEDROOM

85 2Ł 85 2Ł

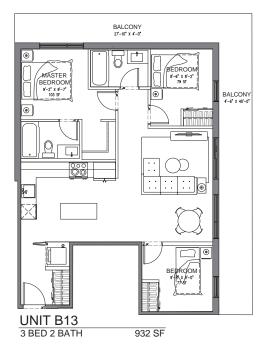
**UNIT B7** 2 BED 1 BATH

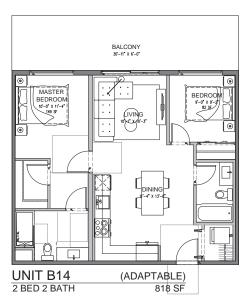


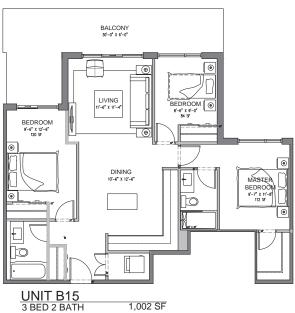
2 BED, 2 BATH + FLEX 887 SF

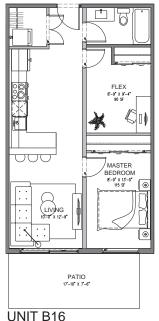


2 BED 2 BATH

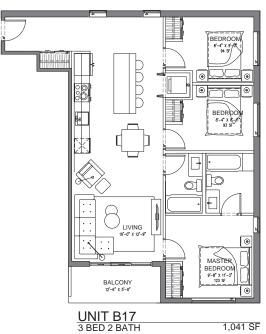


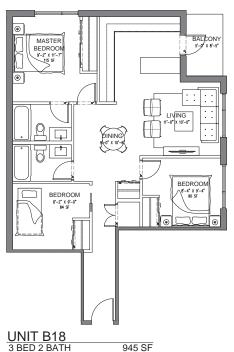




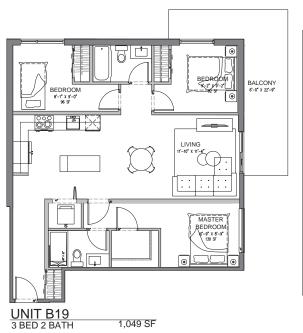


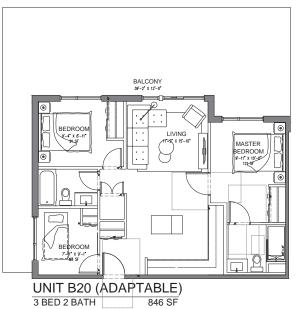
1 BED, 1 BATH + FLEX 685 SF

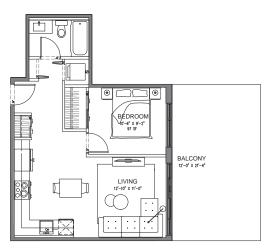




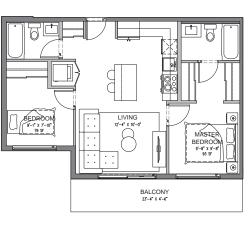




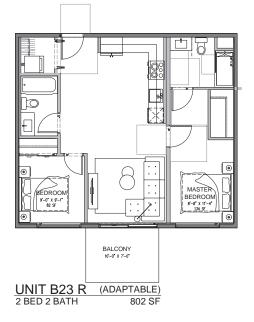


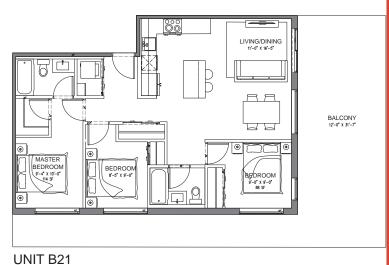


557 SF









967 SF

**UNIT B24** 

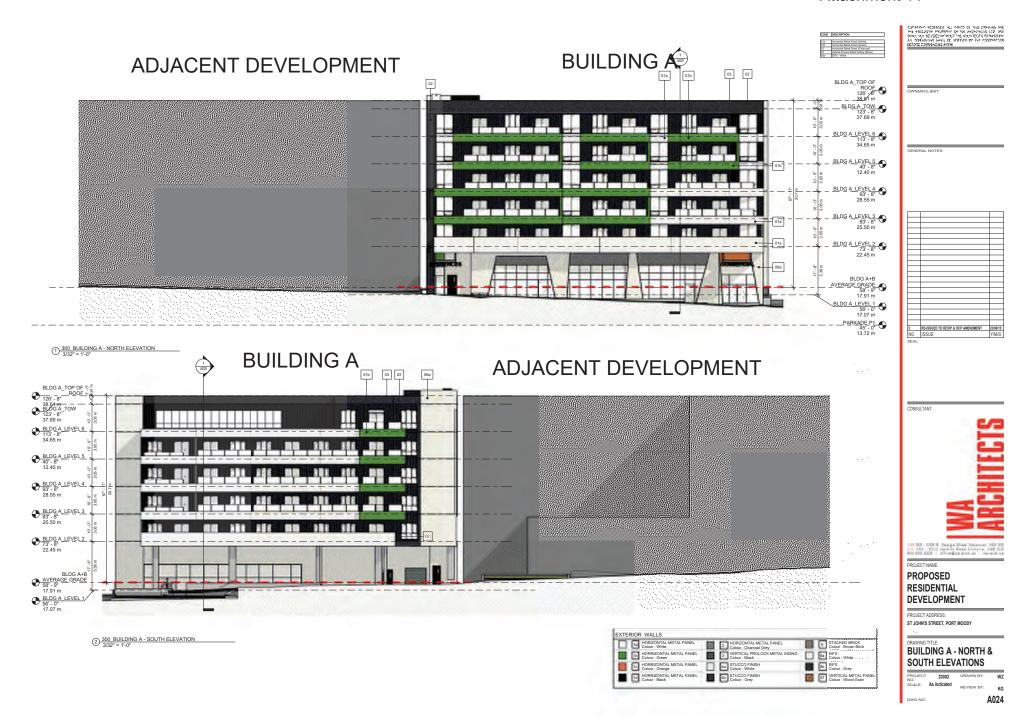
3 BED 2 BATH

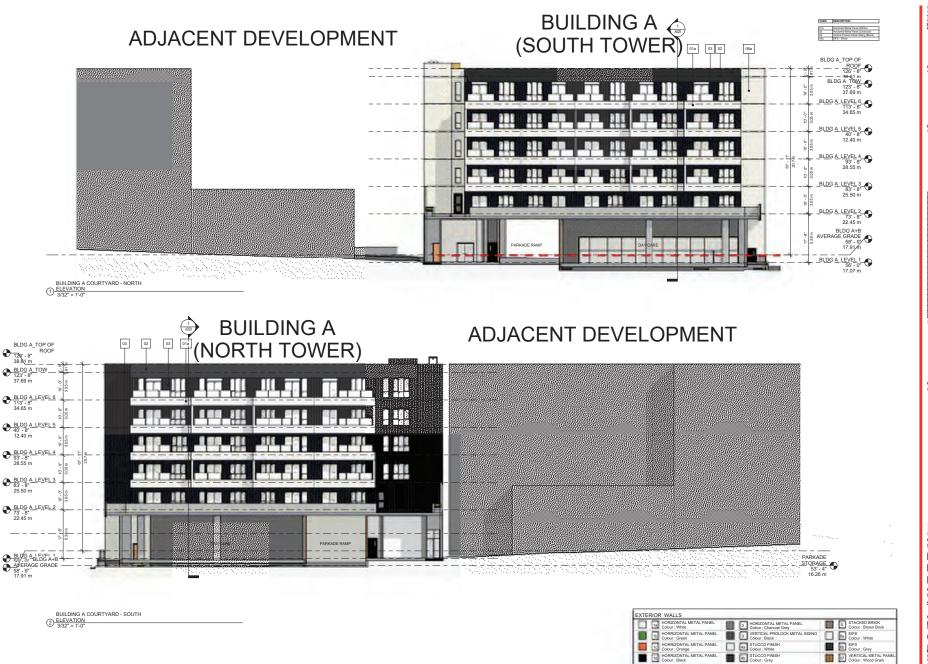
1 BED 1 BATH



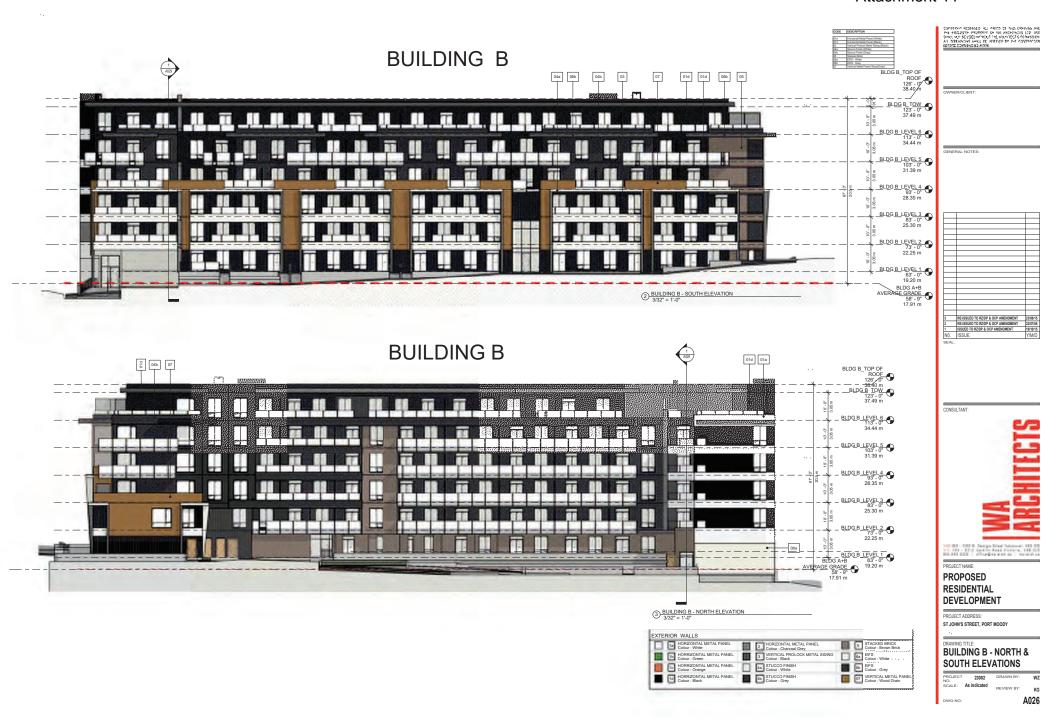
3 RE-ISSUED TO RZIDP & OCP AMENDMENT 23/08/15
2 RE-ISSUED TO RZIDP & OCP AMENDMENT 22/07/08
1 ISSUED TO RZIDP & OCP AMENDMENT 19/16/15
NO. ISSUE Y/M/D

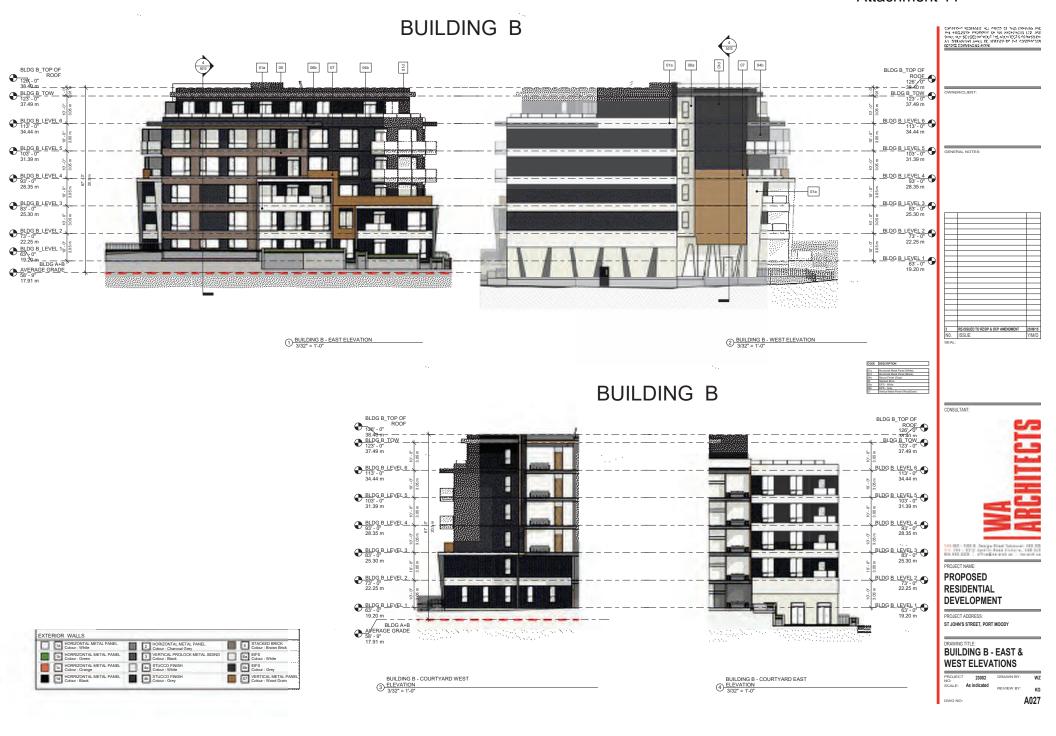
CONSULTANT:



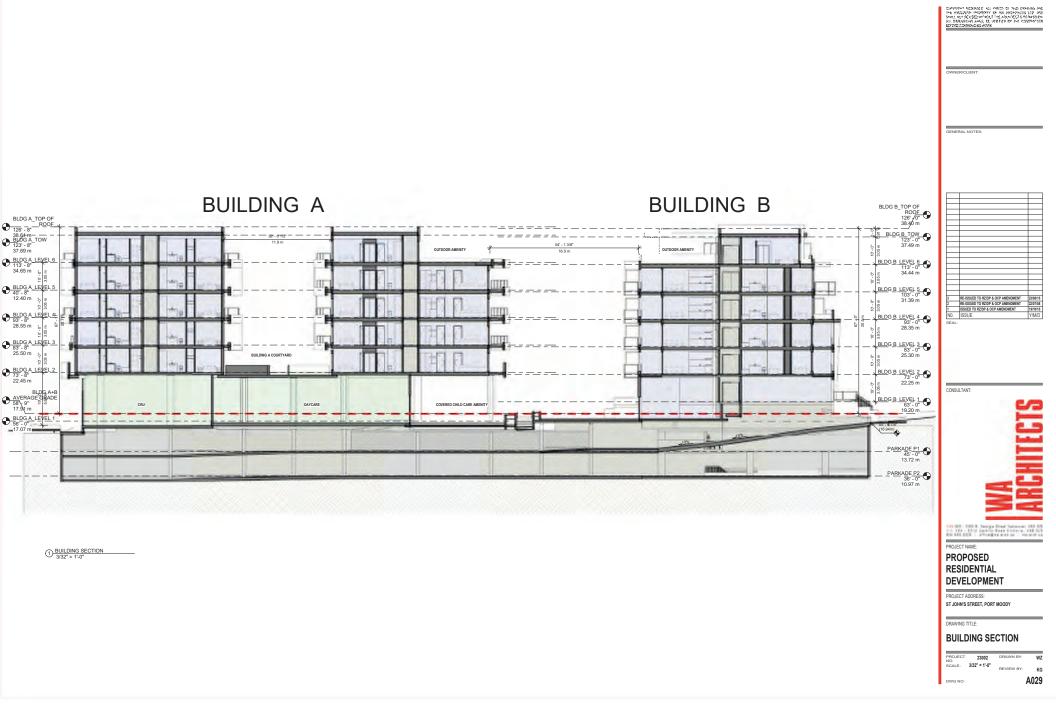












CONSULTANT:



PROPOSED RESIDENTIAL DEVELOPMENT

PROJECT ADDRESS: ST JOHN'S STREET, PORT MOODY

PRESPECTIVE RENDERING

A030



ST JOHNS STREET LOOKING SOUTHEAST



**BULLER & ST ANDREWS LOOKING SOUTHWEST** 

CONTROLS DESCRIPTION AND PROFITS OF THIS DESCRIPTION AND ARCHITECTURE OF THIS DESCRIPTION OF THE PROFITS OF THE

WNER/CLIENT:

CONSULTANT:



10 Md - 100 K Dange blad Sensor 100 M VC 104 - 15 C Sensor April States, 100 SS 80 HH 200 | Plantin and m | 100 PA 10

PROJECT NAME:

PROPOSED RESIDENTIAL DEVELOPMENT

PROJECT ADDRESS: ST JOHN'S STREET, PORT MOODY

PRESPECTIVE
RENDERING

PROJECT NO: SCALE:

REVIEW BY:

DWG NO:

ST GEOGES & BULLER LOOKING NORTHWEST

CONSULTANT:



PROPOSED RESIDENTIAL DEVELOPMENT

PROJECT ADDRESS: ST JOHN'S STREET, PORT MOODY

DRAWING TITLE:
PRESPECTIVE RENDERING

ST GEORGE STREET TOWNHOMES

CONSISTED RESERVED AS PARTE OF THE SHAPE SEAR AS AN INFORMATION OF THE SHAPE SEAR AS AN INFORMATION OF THE SHAPE SEAR AS AN INFORMATION OF THE SHAPE SEAR AND INFORMATION OF THE

NER/CLIENT:

3 RE-SISSED TO RZOP & OCP AMENDMENT 225001100 12 RE-SISSED TO RZOP & OCP AMENDMENT 225100100 1 OCP AMENDMENT 225100 1 OCP AMENDMENT 22510 1 OCP AMENDMENT 22

CONSULTANT:



PROPOSED

PROPOSED RESIDENTIAL DEVELOPMENT

PROJECT ADDRESS: ST JOHN'S STREET, PORT MOODY

PRESPECTIVE
RENDERING

PROJECT NO:

REVIEW BY:

DWG NO:

ST ANDREWS STREET LOOKING WEST

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NER/CLIENT:



CONSULTANT:



C. 104 - 12 C. Senge blad Sensor: 111 Sens

JECT NAME:

PROPOSED RESIDENTIAL DEVELOPMENT

PROJECT ADDRESS: ST JOHN'S STREET, PORT MOODY

PRESPECTIVE RENDERING

PROJECT NO: SCALE:

REVIEW BY:

DWG NO:



ST GEOGES STREET LOOKING NORTHEAST

CONTROL RESERVED AS PARTS OF THIS COMMAND A THE STRUCTURE THE PROPERTY OF THE PROPERTY STD A SMALL OUT SHAREOUT MERCALL HE ARRANDED TO THE STRUCTURE AND DESCRIPTION OF THE ARRAND OF THE CONTROL

WNER/CLIENT:



CONSULTANT:



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PROJECT NAME:

PROPOSED RESIDENTIAL DEVELOPMENT

PROJECT ADDRESS: ST JOHN'S STREET, PORT MOODY

PRESPECTIVE
RENDERING

PROJECT NO: SCALE:

23002 DRAWN REVIEW

DWG NO:



COURTYARD & ROOFTOP AMENITY SPACES

CONTROL RESERVED AS PARTS OF THIS COMMAND A THE STRUCTURE THE PROPERTY OF THE PROPERTY STD A SMALL OUT SHAREOUT MERCALL HE ARRANDED TO THE STRUCTURE AND DESCRIPTION OF THE ARRAND OF THE CONTROL

A/NED/CLIENT:



CONSULTANT:



C. 104 - 1370 Junto April Distance, 114 St. D. 104 - 1370 Junto April Distance, 114 St. D. 101 JUNE | P. Danger and D. L. Constitution

PROJECT NAME:

PROPOSED RESIDENTIAL DEVELOPMENT

PROJECT ADDRESS: ST JOHN'S STREET, PORT MOODY

PRESPECTIVE
RENDERING

PROJECT NO: SCALE:

REVIEW BY:

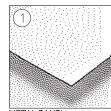
DWG NO:



MATERIAL BOARD

NO: SCALE: 1/4" = 1'-0" REVIEW BY: Checker

A013



METAL PANEL -WHITE/GREEN/ORANGE/ **BLACK** 

(4)



CHARCOAL



PROLOCK METAL SIDING - BLACK









STUCCO - WHITE/GREY



METAL SOFFITS -WOODGRAIN



SILVER/GREY



BLACK

**BUILDING A** 



ALUMINUM/GLASS GUARDRAIL -CLEAR/BLACK



**BUILDING B**