

# Attachment 6 Project Drawings

ARCHITECT: 817 SAINT ANDREWS AVE LEGAL DESCRIPTION SURVEY PLAN OF LOT 15 OF LOT A BLOCK 175, DISTRICT LOT 264A NEW WESTMINSTER DISTRICT, PLANS 345 AND 1771 TURNING RADIUS-OF AVG SIZE SEDAN 72X177 ZONE CD DLP ARCHITECTURE INC UNIT 806 318 HOMER ST. Vancouver - BC - V6B 2V2 t 778-889-6849 TREE TO BE-LEGEND: SURFACE PARKING 152\*3 = 456 SF NEW HOUSE 1807 SF SECOND FLOOR GROSS FSR - 1778 SF SITE COVERAGE STATEMENT: PRIMARY CONTACT: SITE AREA - 4655 SF D. LUCIO PICCIANO LANE DEDICATION - 91 SF UNIT 806 318 HOMER ST. NEW SITE AREA = 4564 SF Vancouver - BC - V6B 2V2 t 778-889-6849 COVERAGE PROPOSED = 1807 SF/4564 SF = 0.40 COVERAGE ALLOWED = 0.45 STD SIZE 2.7M X 5.3M PARKING PROPOSED - 456 SF/4564 SF = 0.0999 PARKING ALLOWED = 0.30 SETBACK (18.8 ') SETBACK (1M FROM BUILDING) **817 SAINT ANDREWS** SITE COVERAGE CALCULATIONS PASSIVE HOUSE 2 PROJECT ADDRESS: 817 SAINT ANDREWS NEW WESTMINTER BC NEW UNIT 3 MAIN FLOOR - 560 SF (EL 248.3') 2ND LEVEL - 617 SF (EL 258.3') ROOF DECK - EL 268.1' MAIN FLOOR GROSS FSR - 1807 SF UNIT 3 PROPERTY 9'-8" INDY KHERA 8'-6"\_\_\_\_ CITY LINK DEVELOPMENT (LTD) NEW UNIT 1 MAIN FLOOR - 626 SF (EL 247') 2ND LEVEL - 583 SF (EL 257') ROOF PEAK - EL 271.4' NEW UNIT 2 MAIN FLOOR - 620 SF (EL 247') 2ND LEVEL - 578 SF (EL 257") ROOF PEAK - EL 271.4' FLOOR SPACE RATIO STATEMENT SITE COVERAGE = 4655-91(LANE DED) = 4564 SF 3854SF/4564SF = 0.785 PROPOSED FSR 3584 SF > 0.785 FSR ARCHITECT'S SEAL GROSS FSR MAIN LEVEL 2ND LEVEL GROSS TOTAL DWELLING UNIT 1 MAIN LEVEL 2ND LEVEL GROSS TOTAL MARK DATE DESCRIPTION AT GRADE OUTDOOR SPACE 172 SF REVISIONS DWELLING UNIT 2 MAIN LEVEL FEB 16 2022 DP AND REZONING 3 D OCT 20 2021 DP AND REZONING 2 2ND LEVEL GROSS TOTAL C NOV 25 2020 DP AND REZONING AT GRADE OUTDOOR SPACE 170 SF TREDET B FEB 25 2020 PAR SUBMISSION 2 DWELLING UNIT 3 MAIN LEVEL A DEC 22 PAR SUBMISSION 1 2ND LEVEL GROSS TOTAL MARK DATE DESCRIPTION AT GRADE OUTDOOR SPACE 627 SF ISSUE INFORMATION PLOT DATE: **FEB 16 2022** TOTAL FLOOR AREA SIDE YARD SETBACK (5) \*THIS PROJECT IS DESIGNED TO MEET THE REQUIREMENTS OF THE INT'L PASSIVE HOUSE STANDARD, CLASSIC, SEE PHPP VERIFICATION SHEET ON A1.1 DETAIL 2. 49'-6" DRAWN BY: CHECKED BY: PRINCIPAL IN CHARGE: Lucio Picciano AIBC HEIGHTS: UNIT 1 ROOF PEAK - 271.4' UNIT 2 ROOF PEAK - 271.4' UNIT 3 PARAPET PEAK - 271.7' OWNER APPROVAL SITE PLAN 18'-9" SHEET TITLE SITE PLAN FRONT SETBACK - 13' REAR SETBACK - 24'-10" MIN UNIT 1 PROPERTY UNIT 2 PROPERTY & SITE COVERAGE HEIGHT DATUM: 247.5 + 250.5 + 247.7 + 245.8 = 991.6/4 = 247.9' SHEET NO. AVG GRADE 247.9' HEIGHT - 23.5' A1.0 SITE COVERAGE ENTRY GATES AT PL -2' ZONING ANALYSIS ORIGINAL SHEET SIZE IS 22"x34"

Climate: PHPP-Standard Qh 13 kWh/m²a TFA 267 m² Heat Loss Form Factor - .--

SouthEast View

Climate: PHPP-Standard Qh 13 kWh/m²a FA 267 m<sup>2</sup>

NorthWest View



SouthWest View

ARCHITECT:

DLP ARCHITECTURE INC UNIT 806 318 HOMER ST. Vancouver - BC - V6B 2V2 t 778-889-6849

PRIMARY CONTACT:

D. LUCIO PICCIANO UNIT 806 318 HOMER ST. Vancouver - BC - V6B 2V2 t 778-889-6849

#### **817 SAINT ANDREWS** PASSIVE HOUSE

PROJECT ADDRESS: 817 SAINT ANDREWS NEW WESTMINTER BC

OWNER:

INDY KHERA

CITY LINK DEVELOPMENT (LTD)



ARCHITECT'S SEAL MARK DATE DESCRIPTION REVISIONS FEB 16 2022 DP AND REZONING 3 OCT 20 2021 DP AND REZONING 2

NOV 25 2020 DP AND REZONING B FEB 25 2020 PAR SUBMISSION 2

A DEC 22 PAR SUBMISSION 1 MARK DATE DESCRIPTION

ISSUE INFORMATION PLOT DATE: **FEB 16 2022** 

PROJECT NO.: DRAWN BY:

CHECKED BY: PRINCIPAL IN CHARGE: Lucio Picciano AIBC

OWNER APPROVAL

PERSPECTIVE VIEWS

SHEET NO.

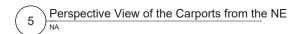
**A4.1** 

Climate: PHPP-Standard Qh 13 kWh/m²a





Perspective View of the North facade 6



View of the East fence and screen to Unit 3





Climate: PHPP-Standard Qh 13 kWh/m²a TFA 267 m² Heat Loss Form Factor -.--

Perspective View of the Carports from the NW

\ Front View

Front View of the Unit gates

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INDY KHERA CITY LINK DEVELOPMENT (LTD)



ARCHITECT'S SEAL MARK DATE DESCRIPTION REVISIONS FEB 16 2022 DP AND REZONING 3

OCT 20 2021 DP AND REZONING 2 NOV 25 2020 DP AND REZONING B FEB 25 2020 PAR SUBMISSION 2 A DEC 22 PAR SUBMISSION 1

MARK DATE DESCRIPTION ISSUE INFORMATION

PLOT DATE: **FEB 16 2022** 

PROJECT NO .: DRAWN BY: CHECKED BY: PRINCIPAL IN CHARGE: Lucio Picciano AIBC

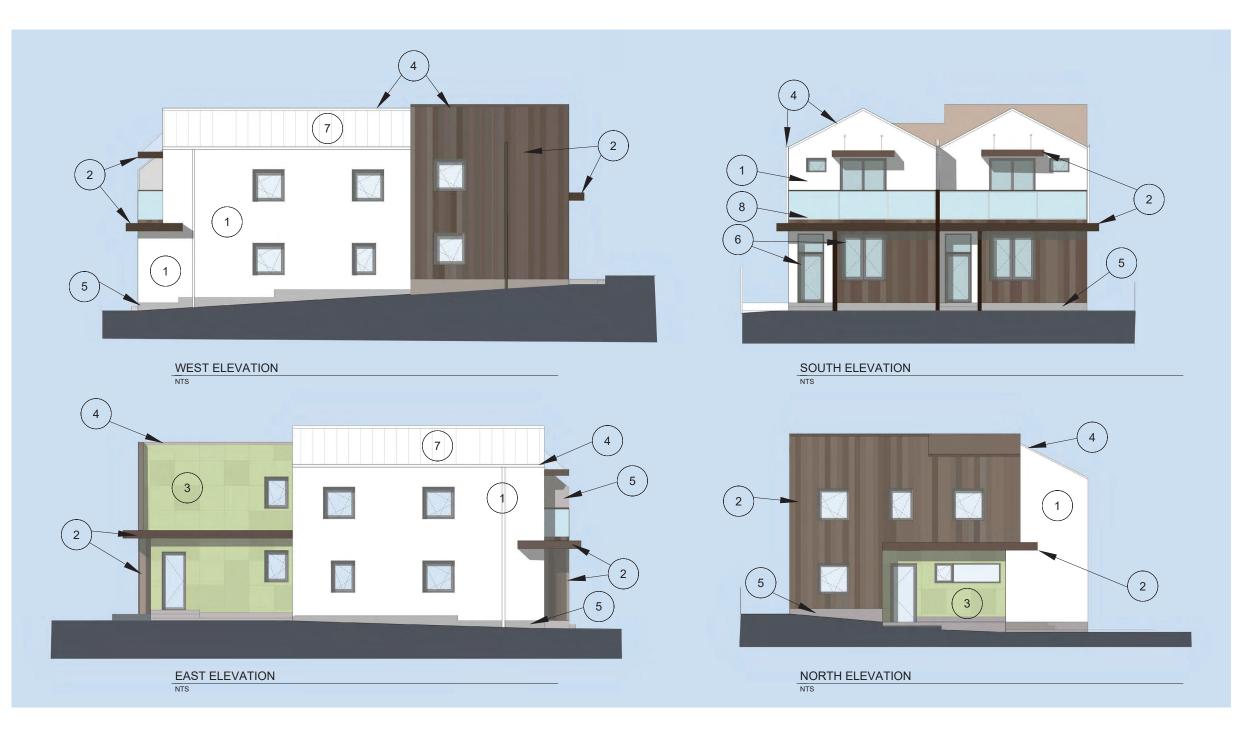
OWNER APPROVAL

SHEET TITLE

### PERSPECTIVE VIEWS

SHEET NO.

A4.2



1 MEDIUM DASH STUCCO - REGAL WHITE

2 CEDAR - SCORCHED EBONY VERTICAL 2X6, ALL OTHER WOOD TO MATCH

3 FIBRE CEMENT PANEL - CERES GREEN INSTALLED IN 3FT SQUARES

(4) METAL FLASHING - MATCH ADJACENT MATERIAL TYPICAL INCL GUTTERS AND DOWNSPOUT

5 CEMENTITIOUS BOARD - GREY STUCCO FINISH

( 6 ) VINYL WINDOW FRAMES - ANTHRACITE GREY (ALL DOORS AND WINDOWS)

7 STANDING SEAM METAL - REGAL WHITE

ARCHITECT:

d|p

architecture

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PROJEC:

## 817 SAINT ANDREWS PASSIVE HOUSE

PROJECT ADDRESS: 817 SAINT ANDREWS NEW WESTMINTER BC

OWNER:

INDY KHERA

CITY LINK DEVELOPMENT (LTD)



ARCHITECT'S SEAL

MARK DATE DESCRIPTION

REVISIONS

E FEB 16 2022 DP AND REZONING 3

D OCT 20 2021 DP AND REZONING 2

C NOV 25 2020 DP AND REZONING

B FEB 25 2020 PAR SUBWISSIO

MARK DATE DESCRIPTION

ISSUE INFORMATION

PLOT DATE: **FEB 16 2022** 

PROJECT NO.: DRAWN BY:

CHECKED BY: dlp
PRINCIPAL IN CHARGE: Lucio Picciano AIBC

OWNER APPROVAL

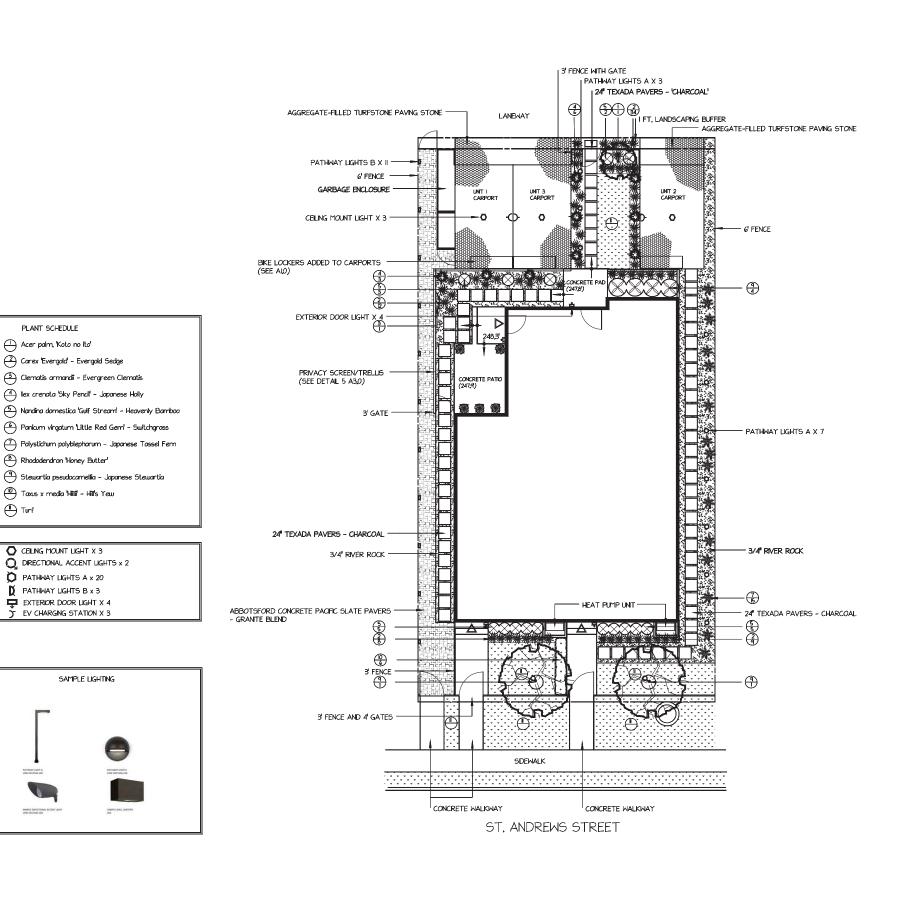
SHEET TITLE

COLOUR ELEVATIONS

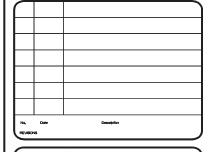
SHEET NO.

A3.4

IGINAL SHEET SIZE IS 22"x3



NOTES
All work performed shall meet BCLNA
Standards.





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> Landscape Plan 817 St. Andrews Street New Westminster, BC



SCALE 1/8" = [-0"

DIAMANEY Eldine Ahlgren

OSCOSED BY

DATE 2022-02-15

DATE OF FRONT

2022-05