

# 8039 ELBOW DRIVE S.W.



## DEVELOPMENT PERMIT SET

SEPTEMBER 17, 2024

### DRAWING LIST:

DP.000	COVER
DP.001	BLOCK PLAN
DP.100	SITE PLAN
DP.101	SECONDARY SUITE PLAN
DP.102	MAIN FLOOR PLAN
DP.103	SECOND FLOOR PLAN
DP.104	THIRD FLOOR PLAN
DP.105	ROOF PLAN
DP.106	GARAGE PLAN AND ELEVATIONS
DP.107	GARAGE PLAN AND ELEVATIONS
DP.108	GARAGE PLAN AND ELEVATIONS
DP.200	ELEVATIONS
DP.201	ELEVATIONS
DP.202	ELEVATIONS
DP.300	BUILDING SECTION
DP.L01	LANDSCAPE PLAN
S.01	SURVEY PLAN

### PROJECT INFORMATION:

#### PARCEL ADDRESS

LEGAL: LOT 39, BLOCK 4, PLAN 5904HM  
 MUNICIPAL: 8039 ELBOW DRIVE S.W.  
 CALGARY AB

COMMUNITY: CHINOOK PARK

CURRENT ZONING: H-GO  
 PROPOSED ZONING: H-GO

SITE AREA: 803.52 sm (8649 sf)

#### PROPOSED GROSS BUILDING AREA

FLOOR	GROSS AREA BUILDING A	GROSS AREA BUILDING B
LOWER	99.87 sm (1075 sf)	186.48 sm (2007 sf)
MAIN	99.87 sm (1075 sf)	186.48 sm (2007 sf)
SECOND	108.68 sm (1170 sf)	190.08 sm (2046 sf)
THIRD	91.77 sm (988 sf)	168.25 sm (1811 sf)

SUBTOTAL: 1131.48 sm (12179 sf)  
 GFA TOTAL: 845.13 sm (9097 sf)

FAR = 845.13 ÷ 803.52 = 1.05

### H-GO BYLAW REGULATIONS

#### BUILDING SETBACKS

	PERMITTED
NORTH (FRONT ELBOW DR SW)	3.0m
EAST (SIDE H-GO)	1.2m
SOUTH (REAR LANE)	1.2m
WEST (REAR LANE)	1.2m

#### ACCESSORY SETBACKS

	PERMITTED
FRONT (NORTH)	0.6m
SIDE (EAST)	1.2m
REAR (SOUTH)	0.6m

#### PARCEL COVERAGE

PARCEL AREA = 803.52 SQ. M (8649.02 SQ. FT)  
 PARCEL COVERAGE ALLOWED 60% MINUS 21 SQ. M FOR EACH MOTOR VEHICLE PARKING STALL NOT IN A GARAGE

TOTAL PARCEL COVERAGE ALLOWABLE = 440.11 SQ. M (4737.30 SQ. FT)  
 TOTAL PROPOSED = 44.86% ( 360.44 SQ. M / 3879.74 SQ. FT)

#### VEHICULAR PARKING

REQUIRED = 0.5 STALLS PER DWELLING UNIT OR SUITE  
 (6 UNITS + 6 SUITES) X 0.5 STALLS = 6 STALLS  
 TOTAL RESIDENTIAL STALLS = 6 STALLS PROPOSED

#### MOBILITY STORAGE

REQUIRED 0.5 STALLS PER DWELLING UNIT OR SUITE  
 THAT IS NOT ALLOCATED A PARKING STALL

6 UNITS X 0.5 LOCKERS = 3 LOCKERS  
 TOTAL MOBILITY STORAGE LOCKERS = 4 LOCKERS PROPOSED

#### BICYCLE PARKING STALLS

REQUIRED 1 BICYCLE PARKING STALLS - CLASS 1 PER UNIT OR SUITE THAT IS NOT ALLOCATED A PARKING STALL OR MOBILITY STORAGE LOCKER

TOTAL STALLS REQUIRED = 2 STALLS PROPOSED

#### UNIT MIX

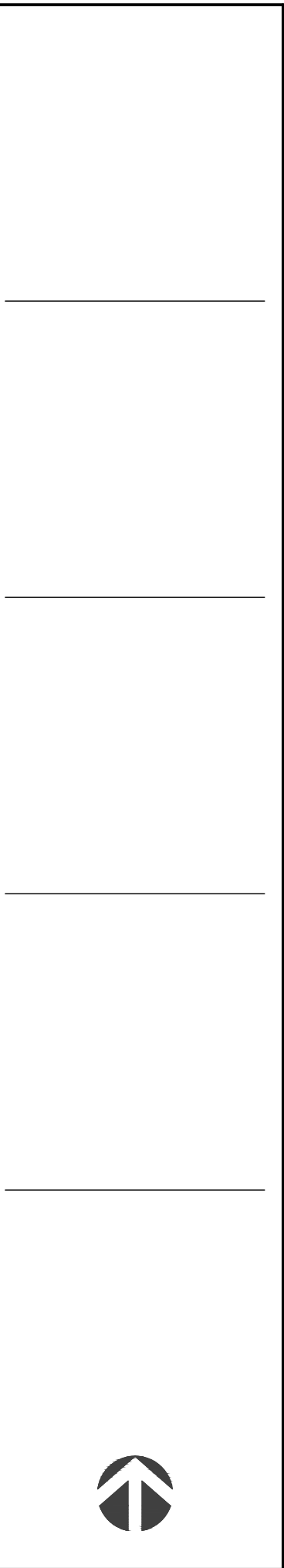
6 TOWNHOUSES  
 6 SECONDARY SUITES  
 TOTAL = 12 UNITS PROPOSED





SHEET NOTES

- N.01** FOR LOCATION OF EXTERIOR OPENING, REFER TO SITE PLAN (DP-100)
- N.02** EXISTING BUILDING TO BE REMOVED
- N.03** EXISTING CONCRETE RETAINING WALL TO BE REMOVED
- N.04** PROPOSED GARAGE



RELEASES

NO.	DESCRIPTION	DATE
01	ISSUED FOR DP	17.09.2024

8039 ELBOW DR S.W.

MANUFACTURE ADDRESS  
8039 Elbow Dr S.W.

LEGAL ADDRESS  
L: 39 B: 4 P: 5904 HM

PROJECT NO.  
24.038\_PHL\_8039

DRAWN  
AA, NP SM

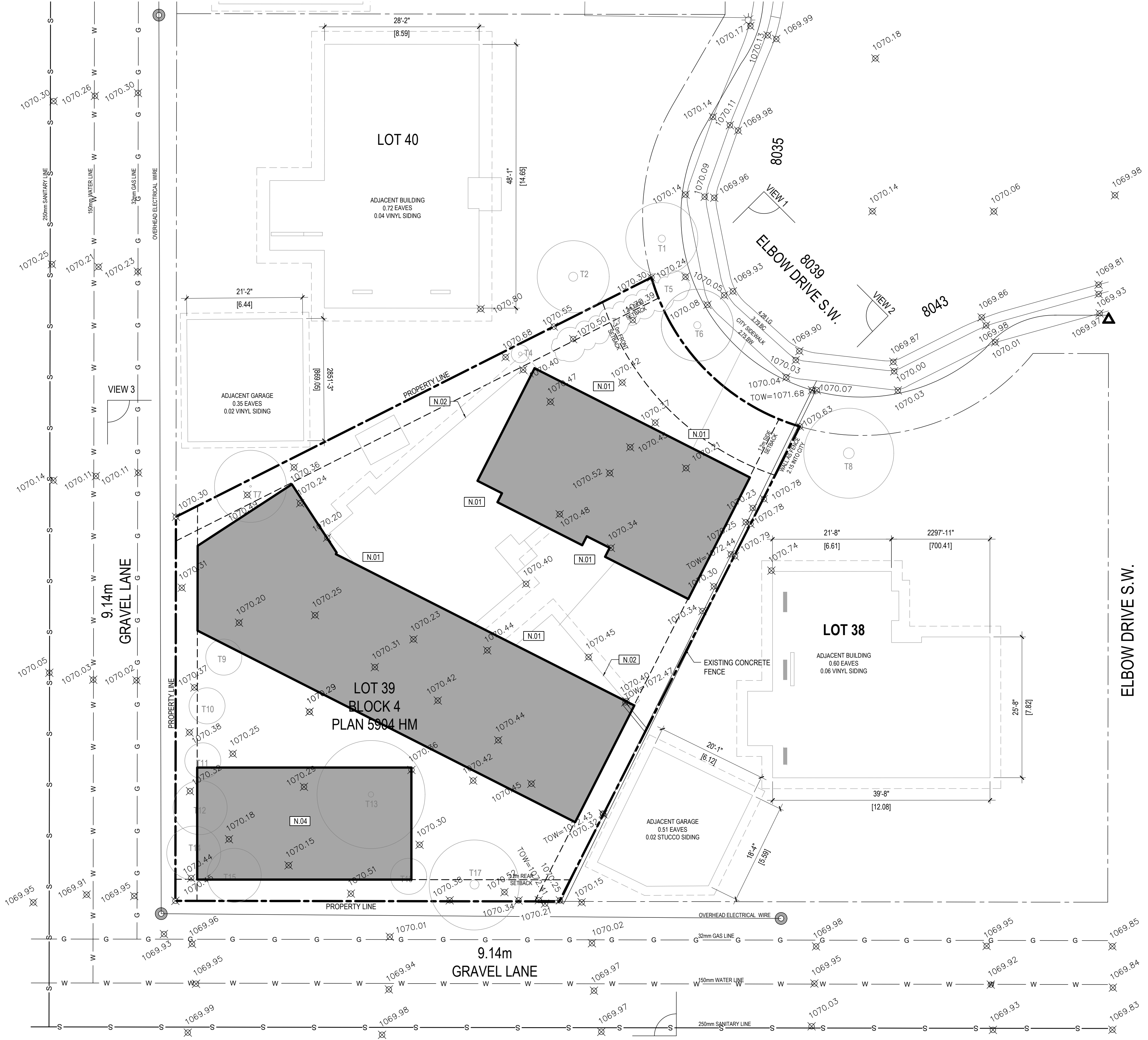
DATS  
SEP.17.2024 SCALE  
AS NOTED

DRAWING TITLE  
BLOCK PLAN

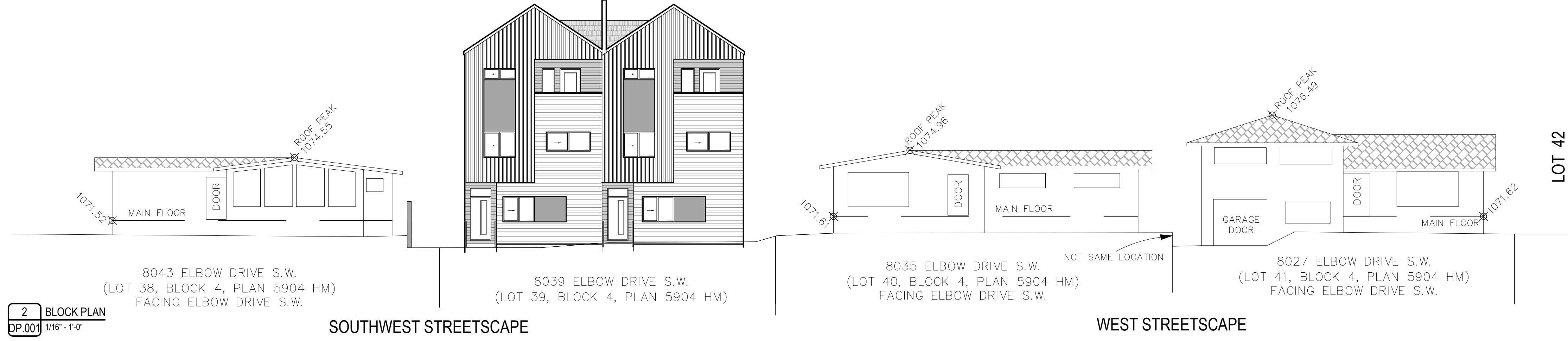
DRAWING NUMBER

**DP.001**

THIS DRAWING AND DESIGN ARE AT ALL TIMES TO REMAIN THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MAY NOT BE USED OR REPRODUCED WITHOUT PRIOR WRITTEN CONSENT.



**1** BLOCK PLAN  
DP.001 3/32" = 1'-0"



**2** BLOCK PLAN  
DP.001 1/16" = 1'-0"

SOUTHWEST STREETSCAPE

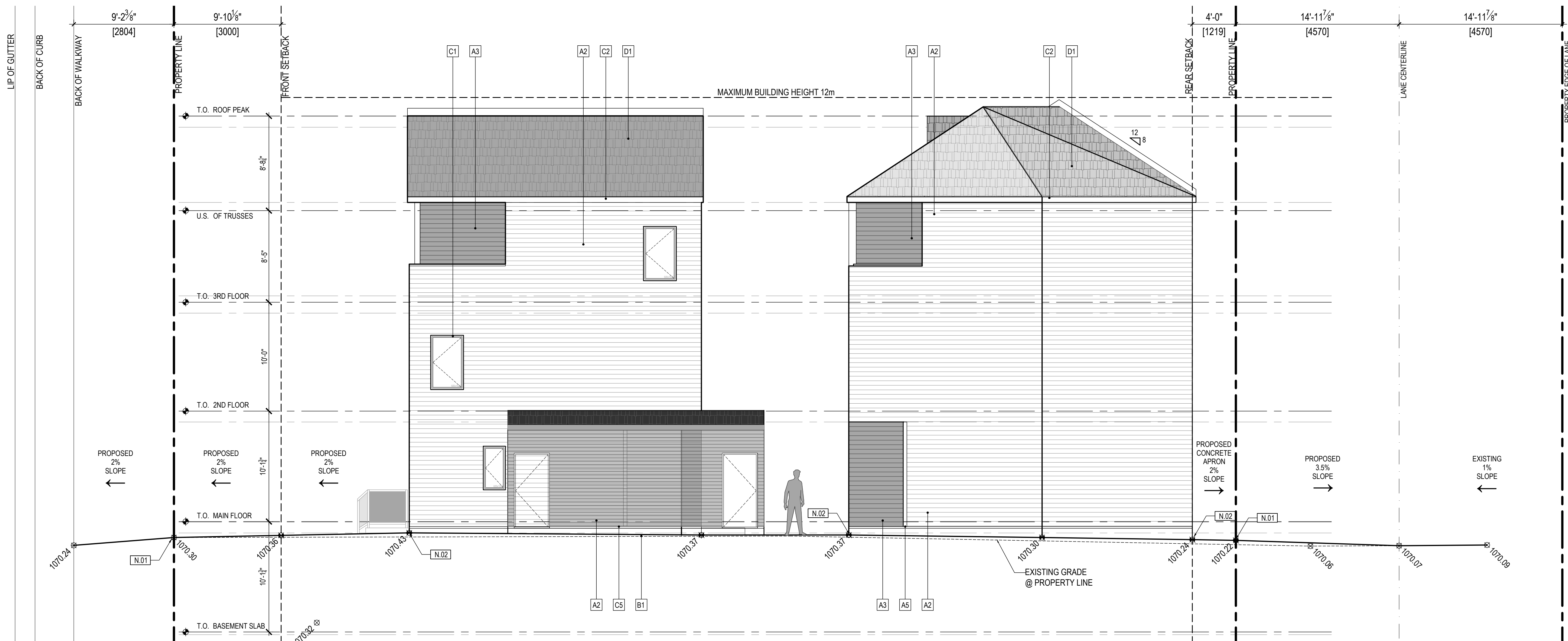
WEST STREETSCAPE











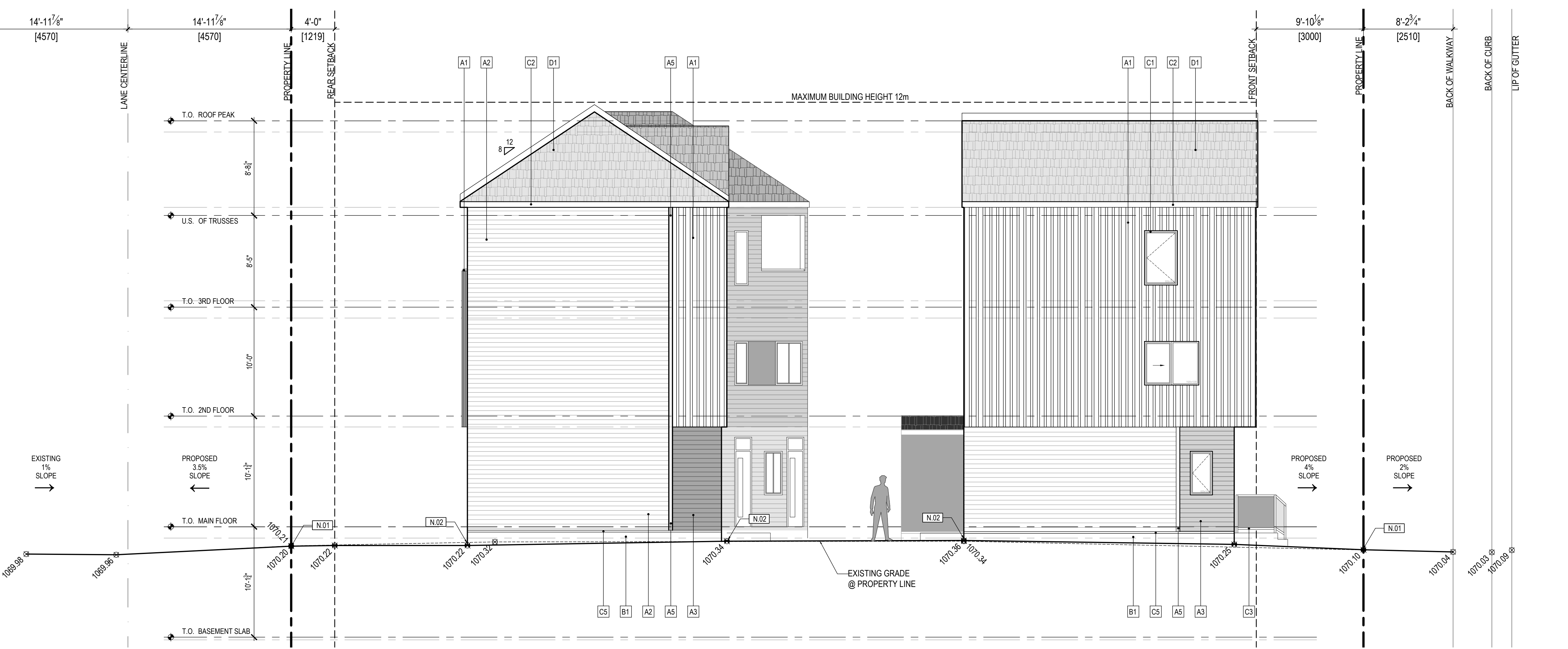
**1 WEST ELEVATION - BLDN A+B**  
DP.201 3/16" - 1'-0"

**EXTERIOR FINISHES LEGEND**

- A - VINYL**
  - A1 HARDIE BOARD AND BATTEN PANEL; COLOUR: BOOTHBAY BLUE
  - A2 HARDIE LAP SIDING PANEL; COLOUR: ARCTIC WHITE
  - A3 HARDIE PLANK WOOD TONE; COLOUR: SAND CASTLE
  - A4 HARDIE TRIM PANEL; COLOUR: IRON GREY
  - A5 HARDIE TRIM PANEL; COLOUR: ARCTIC WHITE
- B - CONCRETE**
  - B1 PAVING
- C - METAL**
  - C1 METAL FRAME WINDOW / DOOR; COLOUR: GREY TO MATCH A4
  - C2 METAL FASCIA; COLOUR: WHITE TO MATCH A2
  - C3 METAL RAILING; COLOUR: WHITE TO MATCH A2
  - C4 PREFINISH METAL FLASHING; COLOUR: WHITE TO MATCH A1
- D - ROOFING**
  - D4 ASPHALT SHINGLES ROOF; COLOUR: GREY

**SHEET NOTES**

- N.01 LINE OF GRADING AT PROPERTY LINE
- N.02 LINE OF PROPOSED GRADING
- N.03 PROPOSED 6'-6" HEIGHT PRIVACY WALL



**2 EAST ELEVATION - BLDN A+B**  
DP.201 3/16" - 1'-0"

**RELEASES**

NO.	DESCRIPTION	DATE
01	ISSUED FOR OP	17.09.2024

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MANCHA ADDRESS  
8039 Elbow Dr S.W.  
LEGAL ADDRESS  
L: 39 B: 4 P: 5904 HM

PROJECT NO.  
24.038\_PHL\_8039

DRAWN  
AA, NP SM  
DATE  
SEP.17.2024 SCALE  
AS NOTED

ELEVATIONS  
BUILDING A+B

DRAWING NUMBER

**DP.201**

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# SITE PLAN

MUNICIPAL ADDRESS:  
8039 ELBOW DRIVE S.W.  
CALGARY, ALBERTA

LEGAL DESCRIPTION:  
LOT 39  
BLOCK 4  
PLAN 5904 HM

PREPARED FOR: ED8039 Alberta Ltd.

DATE OF SURVEY: June 25th, 2024

SCALE: 1:200

### LEGEND:

- Subject Property Line
- Right of Way Line
- Eave Line
- X- Fence Line
- Sanitary Line
- Storm Line
- Water Line
- Gas Line
- Overhead Wire
- A.G.T. Line
- Door
- Second Floor Window
- Main Floor Window
- Basement Floor Window
- X — Calculation points
- — Power Pole
- — Power Anchor
- ☀ — Light Pole
- ⊙ — Manhole
- ⊕ — Catch Basin
- ⊖ — Water Valve
- ⊛ — Gas Valve
- ⊠ — Sign
- ⊙ — Fire Hydrant
- — Tree
- ▨ — Main Building Hatch
- ▨ — Detached Garage Hatch
- ▨ — Shed Hatch
- ▨ — Concrete and Asphalt Hatch
- ▨ — Wood Hatch
- ▨ — Roof Hatch

- '2F.'—Second Floor
- 'B.C.'—Back of Curb
- 'B.W.'—Back of Walkway
- 'Cant.'—Cantilever
- 'Conc.'—Concrete
- 'Elev.'—Elevation
- 'Enc.'—Encroach(es)
- 'L'—Length of Arc
- 'LG'—Lip of Gutter
- 'M.F.'—Main Floor
- 'MFE'—Main Floor Elevation
- 'R'—Radius
- 'R/W'—Right of Way
- 'Ret.'—Retaining
- 'RPE'—Roof Peak Elevation
- 'WB'—Bottom of Wall
- 'WT'—Top of Wall

### NOTE:

- Distances are on the ground and are shown in metres and decimals thereof.
- Distances along curves are arc distances.
- Elevations are derived from ASCM 287888.
- Existing spot elevations are shown thus: X
- The Certificate of Title 241 142 122 which was searched on the 20th Day of June, 2024 and includes the following instruments:  
Mortgage No. 021 130 272  
Amending Agreement No. 191 060 616, 201 061 190
- The utilities information is acquired from The City of Calgary Engineering Department Drawing No. 110, 136, 138 & 141 in Sec.28-Twp.23-Rge.1-W.5M.  
*(Horizon Land Surveys Inc. accepts no responsibility for its accuracy. It is the responsibility of the developer and excavator to have all utilities located by Alberta One Call prior to conducting any excavation or ground disturbance.)*

### TREE SCHEDULE:

Tree No.	Variety	Trunk (±)	Canopy (±)	Height (±)	Location
T1	Deciduous	0.40	4.00	8.00	In City Property
T2	Coniferous	0.50	4.00	8.00	In Adjacent Property
T3	Bush	—	1.50	2.00	In Subject Property
T4	Deciduous	0.20	1.00	4.00	In Subject Property
T5	Bush	—	1.50	2.00	In City Property
T6	Deciduous	0.40	4.00	8.00	In City Property
T7	Deciduous	0.10	4.00	5.00	In Subject Property
T8	Coniferous	0.60	5.00	14.00	In Adjacent Property
T9	Bush	—	2.00	2.00	In Subject Property
T10	Bush	—	2.00	5.00	In Subject Property
T11	Bush	—	2.00	2.00	In Subject Property
T12	Bush	—	3.00	3.00	In Subject Property
T13	Deciduous	0.30	6.00	8.00	In Subject Property
T14	Bush	—	3.00	3.00	In Subject Property
T15	Bush	—	3.00	3.00	In Subject Property
T16	Bush	—	2.00	3.00	In Subject Property
T17	Coniferous	0.50	5.00	10.00	In Subject Property

